

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX091625\  
 Data File : VX047586.D  
 Acq On : 16 Sep 2025 10:16  
 Operator : JC/MD  
 Sample : VSTDIC005  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC005

Manual Integrations  
 APPROVED

Reviewed By :John Carlone 09/17/2025  
 Supervised By :Mahesh Dadoda 09/18/2025

Quant Time: Sep 17 06:10:58 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091625W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 17 06:04:35 2025  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.538	168	198376	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	355026	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	317288	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	156219	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	17538	5.554	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	11.100%#
35) Dibromofluoromethane	5.373	113	12647	5.312	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	10.620%#
50) Toluene-d8	8.635	98	43926	5.332	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	10.660%#
62) 4-Bromofluorobenzene	11.061	95	16974	5.429	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	10.860%#
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	11403	5.551	ug/l	93
3) Chloromethane	1.301	50	14854	5.502	ug/l	99
4) Vinyl Chloride	1.380	62	14147	5.353	ug/l	97
5) Bromomethane	1.618	94	9780	5.836	ug/l	87
6) Chloroethane	1.697	64	8926	5.053	ug/l	96
7) Trichlorofluoromethane	1.898	101	20497	5.223	ug/l	100
8) Diethyl Ether	2.136	74	8039	5.008	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.331	101	11729	5.112	ug/l	98
10) Methyl Iodide	2.453	142	17159	4.795	ug/l	98
11) Tert butyl alcohol	2.947	59	8399	23.883	ug/l	99
12) 1,1-Dichloroethene	2.325	96	12131	5.147	ug/l	91
13) Acrolein	2.239	56	7080	21.847	ug/l	95
14) Allyl chloride	2.666	41	25135	5.168	ug/l	99
15) Acrylonitrile	3.062	53	32587	25.016	ug/l	99
16) Acetone	2.374	43	41297	30.079	ug/l	97
17) Carbon Disulfide	2.514	76	34426	5.335	ug/l	100
18) Methyl Acetate	2.703	43	13357	4.371	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	44396	5.160	ug/l	98
20) Methylene Chloride	2.788	84	15307	5.267	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	13937	5.492	ug/l	97
22) Diisopropyl ether	3.757	45	50213	5.327	ug/l	98
23) Vinyl Acetate	3.715	43	192175	25.474	ug/l	99
24) 1,1-Dichloroethane	3.611	63	26292	5.248	ug/l	97
25) 2-Butanone	4.544	43	46651	27.240	ug/l	92
26) 2,2-Dichloropropane	4.465	77	21738	5.220	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	15996	5.147	ug/l	98
28) Bromochloromethane	4.891	49	12047	5.508	ug/l	95
29) Tetrahydrofuran	4.995	42	26729	25.944	ug/l	92
30) Chloroform	5.080	83	27054	5.344	ug/l	99
31) Cyclohexane	5.458	56	23032	5.520	ug/l	94
32) 1,1,1-Trichloroethane	5.367	97	22279	5.188	ug/l	96
36) 1,1-Dichloropropene	5.684	75	18455	5.304	ug/l	98
37) Ethyl Acetate	4.708	43	19913	5.345	ug/l #	97
38) Carbon Tetrachloride	5.666	117	20376	5.390	ug/l	96
39) Methylcyclohexane	7.367	83	20900	5.292	ug/l	97
40) Benzene	6.019	78	55996	5.299	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX091625\  
 Data File : VX047586.D  
 Acq On : 16 Sep 2025 10:16  
 Operator : JC/MD  
 Sample : VSTDIC005  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC005

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 09/17/2025  
 Supervised By : Mahesh Dadoda 09/18/2025

Quant Time: Sep 17 06:10:58 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091625W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 17 06:04:35 2025  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.904	41	9390	4.883	ug/l	95
42) 1,2-Dichloroethane	6.074	62	21117	5.252	ug/l	99
43) Isopropyl Acetate	6.324	43	31304	5.124	ug/l	99
44) Trichloroethene	7.111	130	13576	5.314	ug/l	97
45) 1,2-Dichloropropane	7.415	63	14305	5.287	ug/l	99
46) Dibromomethane	7.568	93	10133	5.146	ug/l	99
47) Bromodichloromethane	7.806	83	21270	5.235	ug/l	99
48) Methyl methacrylate	7.677	41	14959	4.915	ug/l	99
49) 1,4-Dioxane	7.653	88	3017	98.096	ug/l #	90
51) 4-Methyl-2-Pentanone	8.555	43	87492	25.828	ug/l	100
52) Toluene	8.702	92	34314	5.271	ug/l	98
53) t-1,3-Dichloropropene	8.964	75	20863	5.034	ug/l	97
54) cis-1,3-Dichloropropene	8.354	75	23157	5.227	ug/l	98
55) 1,1,2-Trichloroethane	9.135	97	12968	5.166	ug/l	91
56) Ethyl methacrylate	9.104	69	19980	5.068	ug/l	97
57) 1,3-Dichloropropane	9.293	76	22989	5.331	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.226	63	37585	27.899	ug/l	98
59) 2-Hexanone	9.415	43	66356	27.275	ug/l	99
60) Dibromochloromethane	9.506	129	14705	5.084	ug/l	95
61) 1,2-Dibromoethane	9.592	107	13461	5.264	ug/l	98
64) Tetrachloroethene	9.256	164	11228	5.428	ug/l	97
65) Chlorobenzene	10.061	112	37507	5.203	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.147	131	12807	5.149	ug/l	99
67) Ethyl Benzene	10.177	91	65908	5.299	ug/l	100
68) m/p-Xylenes	10.287	106	49132	10.613	ug/l	99
69) o-Xylene	10.628	106	23300	5.204	ug/l	98
70) Styrene	10.640	104	40872	5.210	ug/l	99
71) Bromoform	10.781	173	9298	5.006	ug/l #	97
73) Isopropylbenzene	10.945	105	61029	5.139	ug/l	100
74) N-amyl acetate	10.823	43	26969	4.980	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.195	83	18462	5.138	ug/l	98
76) 1,2,3-Trichloropropane	11.220	75	15982m	4.927	ug/l	
77) Bromobenzene	11.183	156	15066	5.150	ug/l	99
78) n-propylbenzene	11.287	91	72900	5.192	ug/l	100
79) 2-Chlorotoluene	11.348	91	44663	5.194	ug/l	99
80) 1,3,5-Trimethylbenzene	11.433	105	50535	5.179	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.000	75	5413	4.364	ug/l	91
82) 4-Chlorotoluene	11.439	91	52294	5.149	ug/l	100
83) tert-Butylbenzene	11.695	119	50350	5.041	ug/l	99
84) 1,2,4-Trimethylbenzene	11.732	105	51583	5.214	ug/l	100
85) sec-Butylbenzene	11.872	105	62507	5.268	ug/l	99
86) p-Isopropyltoluene	11.994	119	52674	5.244	ug/l	98
87) 1,3-Dichlorobenzene	11.951	146	28116	5.175	ug/l	100
88) 1,4-Dichlorobenzene	12.024	146	29519	5.294	ug/l	93
89) n-Butylbenzene	12.317	91	47953	5.159	ug/l	99
90) Hexachloroethane	12.518	117	8830	5.007	ug/l	100
91) 1,2-Dichlorobenzene	12.317	146	26409	5.102	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.920	75	3412	4.690	ug/l	99
93) 1,2,4-Trichlorobenzene	13.567	180	17167	5.103	ug/l	98
94) Hexachlorobutadiene	13.707	225	5894	5.158	ug/l	99
95) Naphthalene	13.756	128	49257	4.808	ug/l	99
96) 1,2,3-Trichlorobenzene	13.939	180	15400	4.921	ug/l	97

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX091625\  
 Data File : VX047586.D  
 Acq On : 16 Sep 2025 10:16  
 Operator : JC/MD  
 Sample : VSTDIC005  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 4 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_X  
**ClientSampleId :**  
 VSTDIC005

Quant Time: Sep 17 06:10:58 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091625W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 17 06:04:35 2025  
 Response via : Initial Calibration

**Manual Integrations**  
**APPROVED**  
 Reviewed By :John Carlone 09/17/2025  
 Supervised By :Mahesh Dadoda 09/18/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

-----

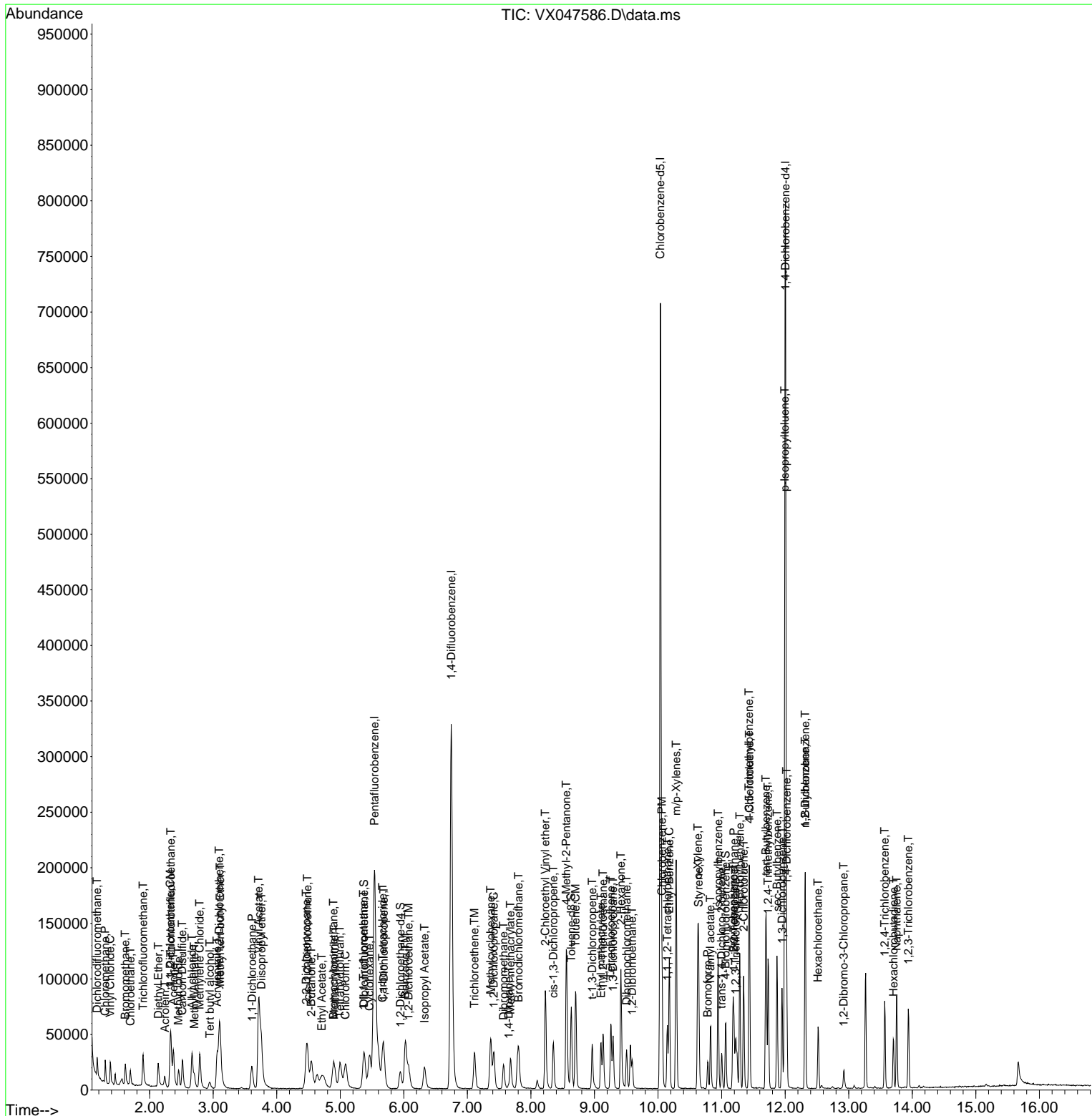
(#) = qualifier out of range (m) = manual integration (+) = signals summed

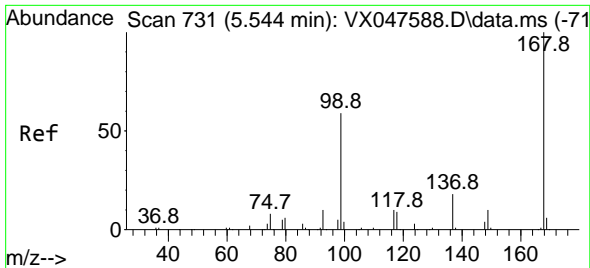
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX091625\  
 Data File : VX047586.D  
 Acq On : 16 Sep 2025 10:16  
 Operator : JC/MD  
 Sample : VSTDIC005  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 4 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_X  
**Client Sample Id :**  
 VSTDIC005

Quant Time: Sep 17 06:10:58 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091625W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 17 06:04:35 2025  
 Response via : Initial Calibration

**Manual Integrations**  
**APPROVED**  
 Reviewed By : John Carlone 09/17/2025  
 Supervised By : Mahesh Dadoda 09/18/2025





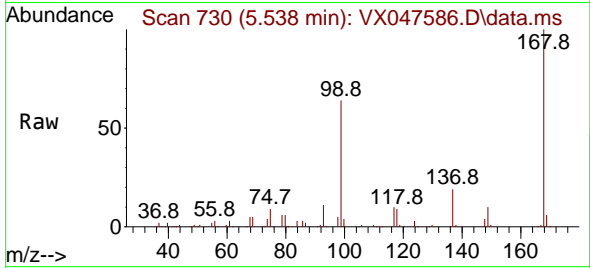
#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.538 min Scan# 71  
 Delta R.T. -0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

Client Sample Id :

VSTDIC005



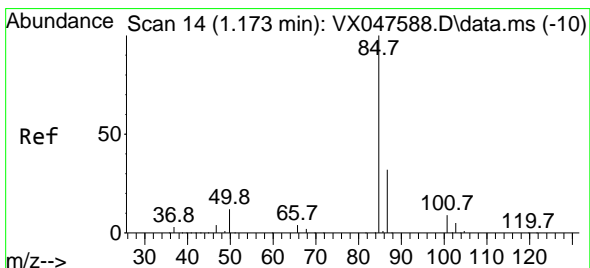
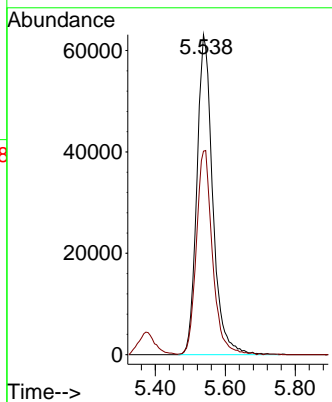
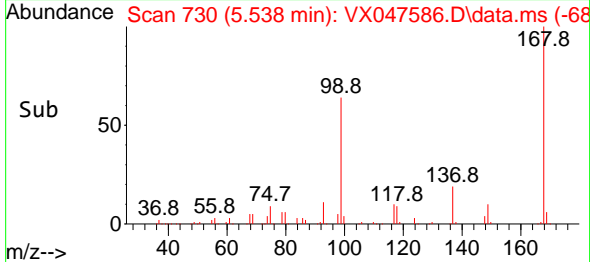
Tgt Ion: 168 Resp: 198370  
 Ion Ratio Lower Upper  
 168 100  
 99 63.5 48.8 73.2

Manual Integrations

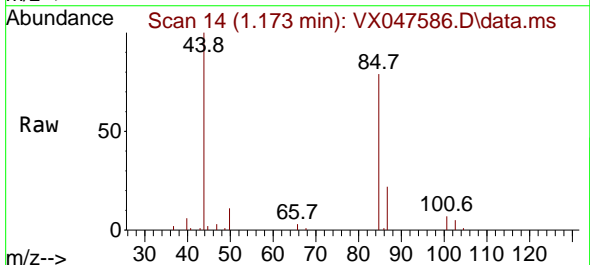
APPROVED

Reviewed By : John Carlone 09/17/2025

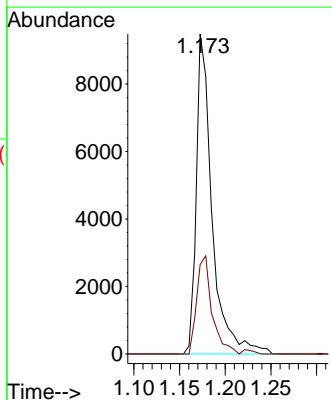
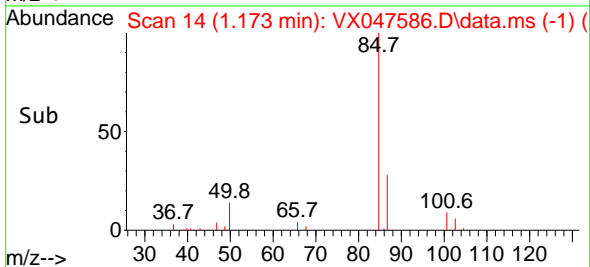
Supervised By : Mahesh Dadoda 09/18/2025

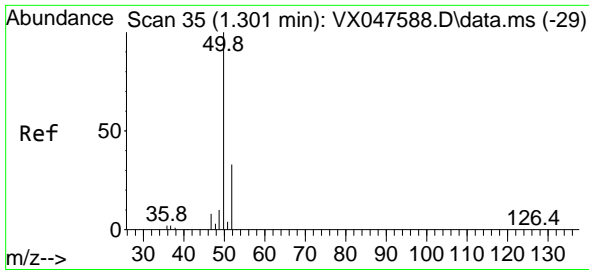


#2  
 Dichlorodifluoromethane  
 Concen: 5.551 ug/l  
 RT: 1.173 min Scan# 14  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



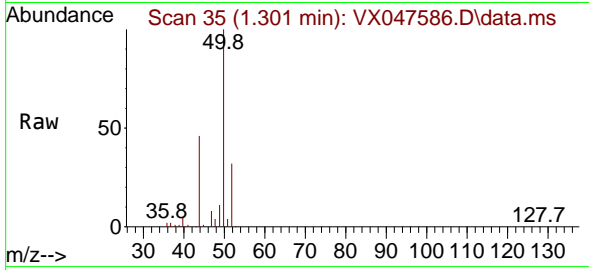
Tgt Ion: 85 Resp: 11403  
 Ion Ratio Lower Upper  
 85 100  
 87 27.9 15.8 47.3





#3  
 Chloromethane  
 Concen: 5.502 ug/l  
 RT: 1.301 min Scan# 31  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

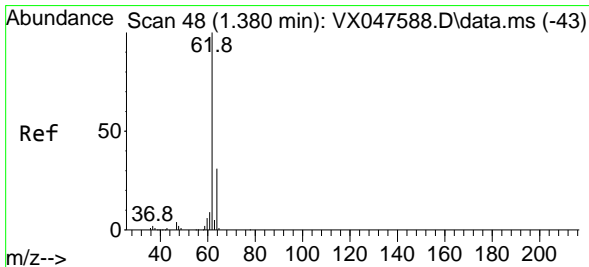
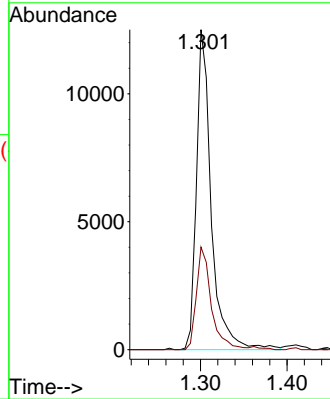
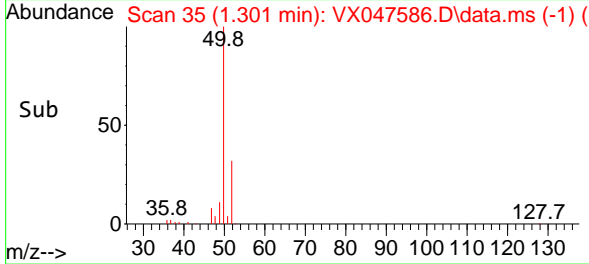
Instrument : MSVOA\_X  
 ClientSampleId : VSTDIC005



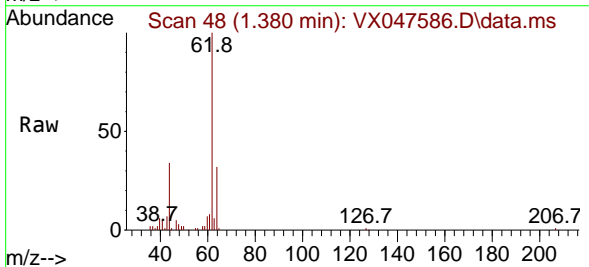
Tgt Ion: 50 Resp: 14854  
 Ion Ratio Lower Upper  
 50 100  
 52 32.0 26.1 39.1

Manual Integrations  
**APPROVED**

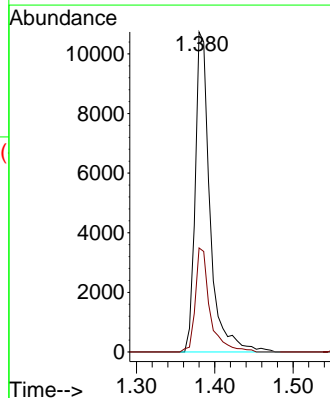
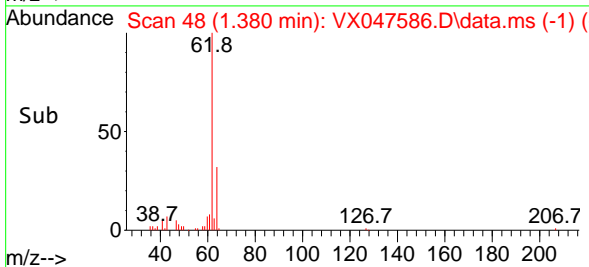
Reviewed By :John Carlone 09/17/2025  
 Supervised By :Mahesh Dadoda 09/18/2025

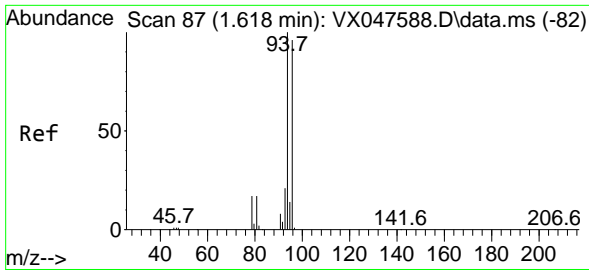


#4  
 Vinyl Chloride  
 Concen: 5.353 ug/l  
 RT: 1.380 min Scan# 48  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 62 Resp: 14147  
 Ion Ratio Lower Upper  
 62 100  
 64 32.5 24.9 37.3





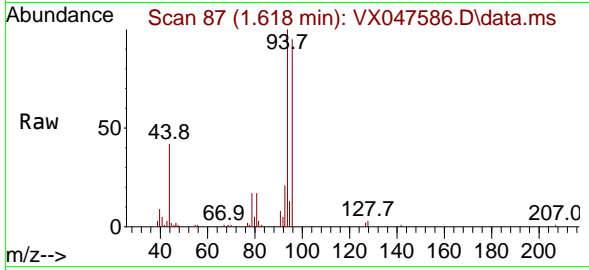
#5  
 Bromomethane  
 Concen: 5.836 ug/l  
 RT: 1.618 min Scan# 81  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

Client Sample Id :

VSTDIC005



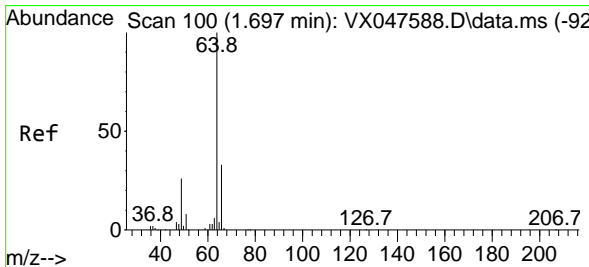
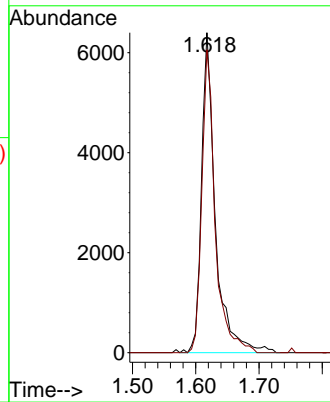
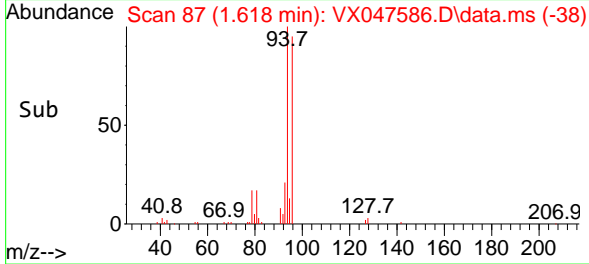
Tgt Ion: 94 Resp: 9780  
 Ion Ratio Lower Upper  
 94 100  
 96 83.6 76.6 115.0

Manual Integrations

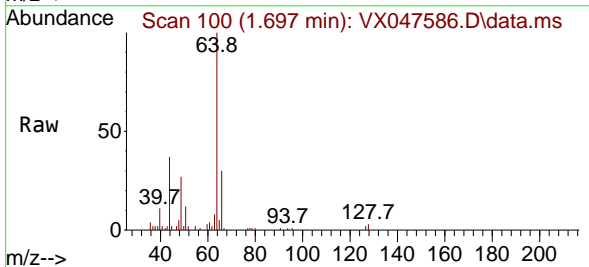
APPROVED

Reviewed By :John Carlone 09/17/2025

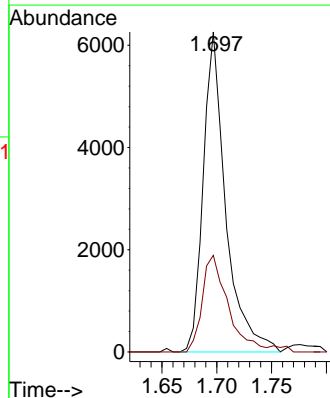
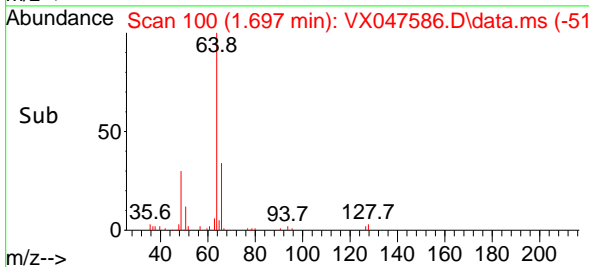
Supervised By :Mahesh Dadoda 09/18/2025

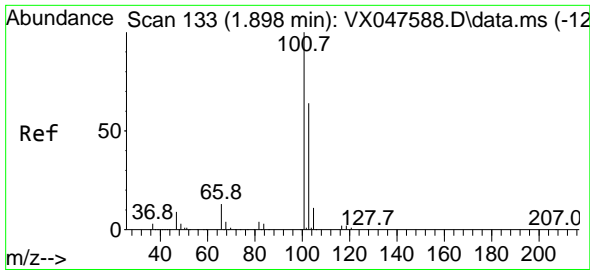


#6  
 Chloroethane  
 Concen: 5.053 ug/l  
 RT: 1.697 min Scan# 100  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



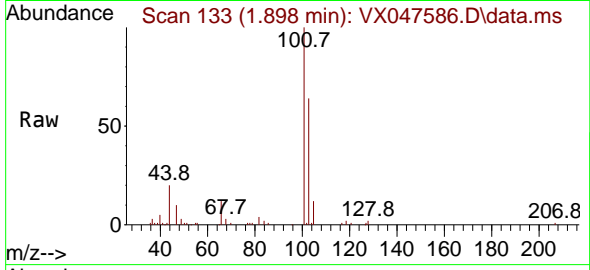
Tgt Ion: 64 Resp: 8926  
 Ion Ratio Lower Upper  
 64 100  
 66 30.2 26.1 39.1





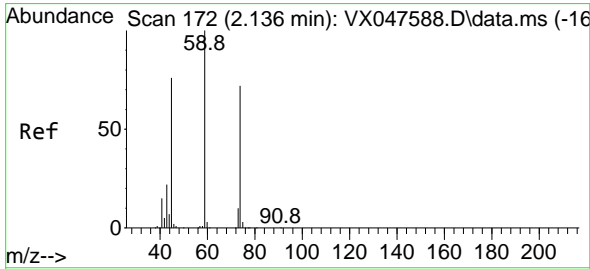
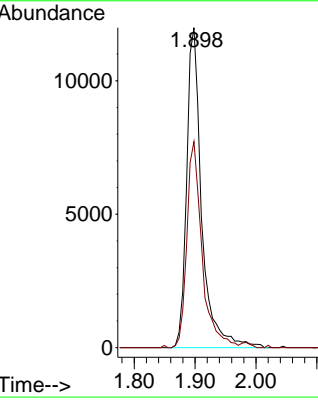
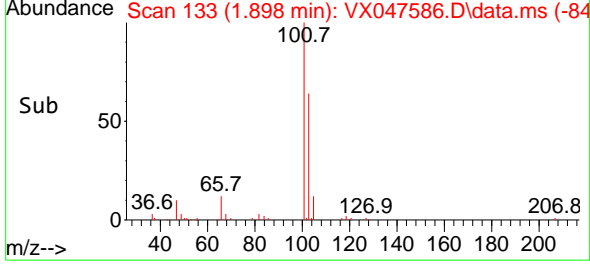
#7  
 Trichlorofluoromethane  
 Concen: 5.223 ug/l  
 RT: 1.898 min Scan# 133  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument : MSVOA\_X  
 Client Sample Id : VSTDIC005

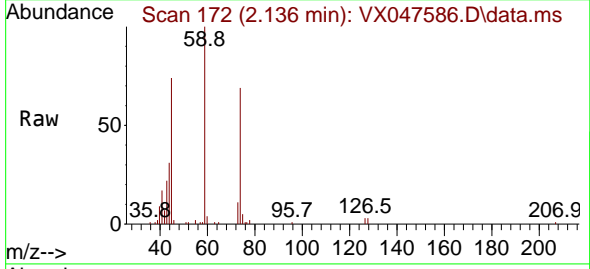


Tgt Ion: 101 Resp: 2049  
 Ion Ratio Lower Upper  
 101 100  
 103 64.4 51.4 77.2

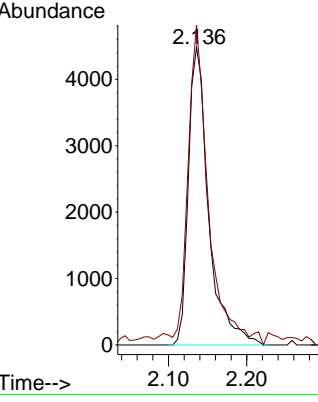
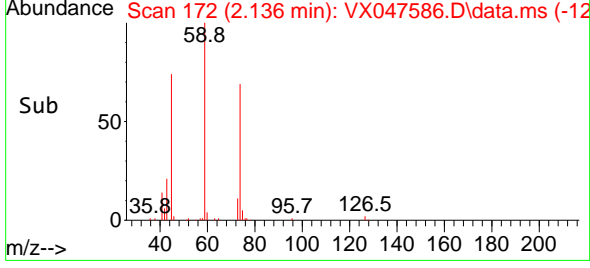
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 09/17/2025  
 Supervised By : Mahesh Dadoda 09/18/2025



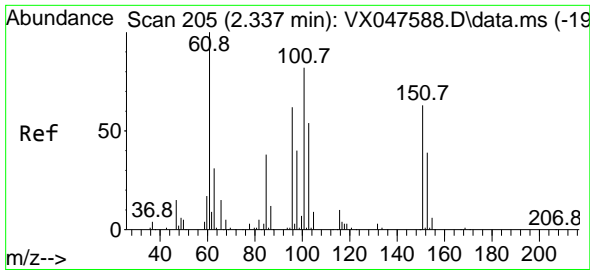
#8  
 Diethyl Ether  
 Concen: 5.008 ug/l  
 RT: 2.136 min Scan# 172  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 74 Resp: 8039  
 Ion Ratio Lower Upper  
 74 100  
 45 111.7 52.3 156.8

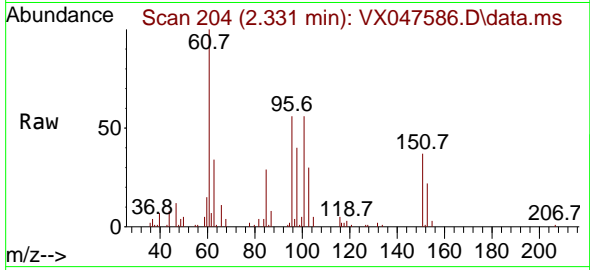






#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 5.112 ug/l  
 RT: 2.331 min Scan# 204  
 Delta R.T. -0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

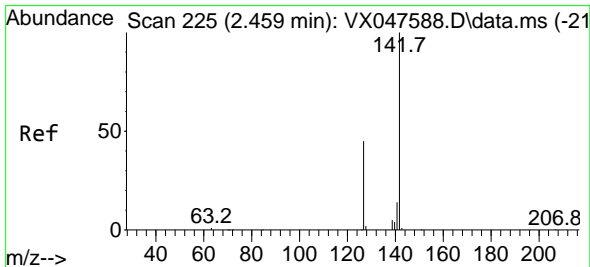
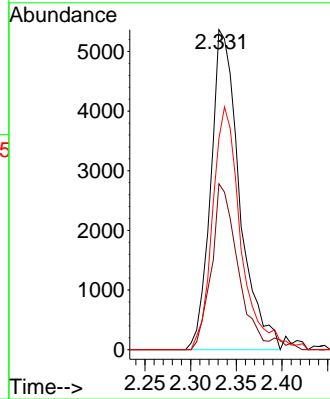
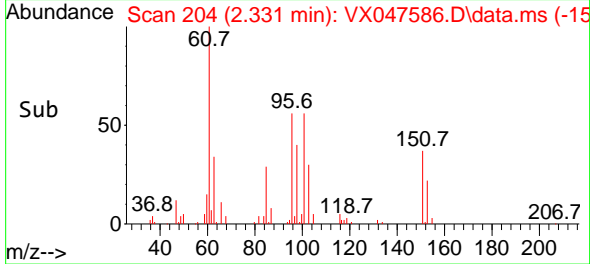
Instrument : MSVOA\_X  
 ClientSampleId : VSTDIC005



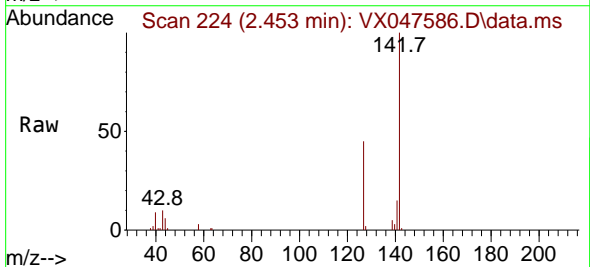
Tgt Ion	Ratio	Lower	Upper
101	100		
85	47.5	35.5	53.3
151	75.0	59.4	89.0

Manual Integrations  
**APPROVED**

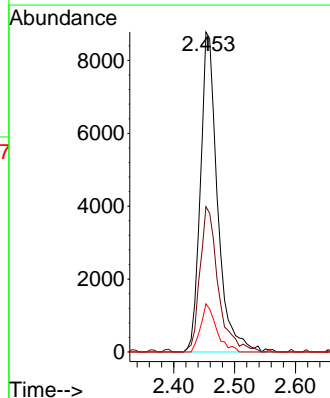
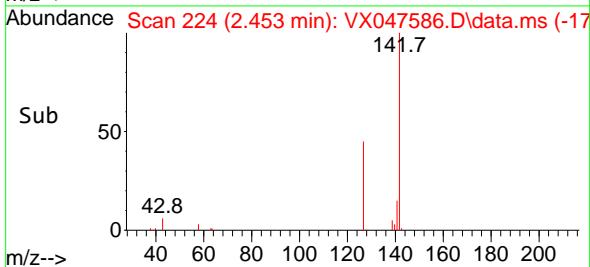
Reviewed By :John Carlone 09/17/2025  
 Supervised By :Mahesh Dadoda 09/18/2025

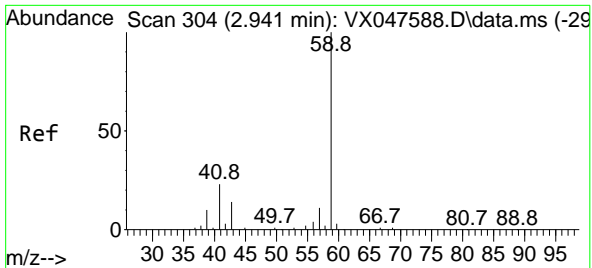


#10  
 Methyl Iodide  
 Concen: 4.795 ug/l  
 RT: 2.453 min Scan# 224  
 Delta R.T. -0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion	Ratio	Lower	Upper
142	100		
127	48.4	37.2	55.8
141	13.8	11.4	17.0





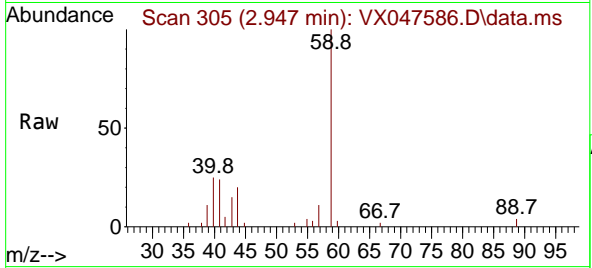
#11  
 Tert butyl alcohol  
 Concen: 23.883 ug/l  
 RT: 2.947 min Scan# 304  
 Delta R.T. 0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

Client Sample Id :

VSTDIC005



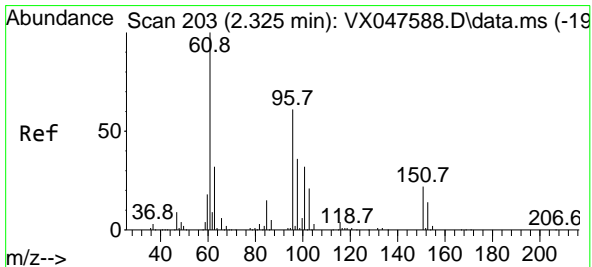
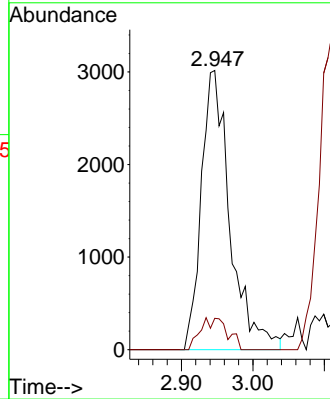
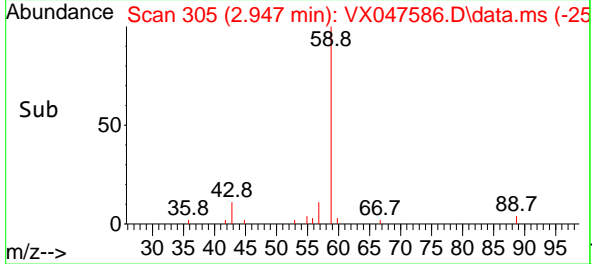
Tgt Ion: 59 Resp: 8399  
 Ion Ratio Lower Upper  
 59 100  
 57 10.8 8.3 12.5

Manual Integrations

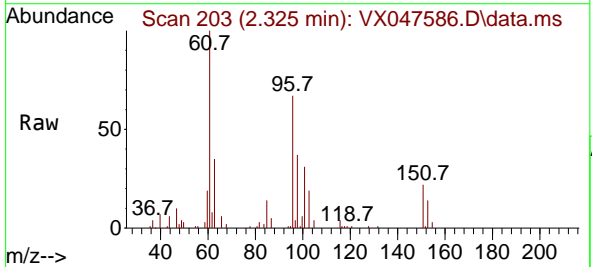
APPROVED

Reviewed By :John Carlone 09/17/2025

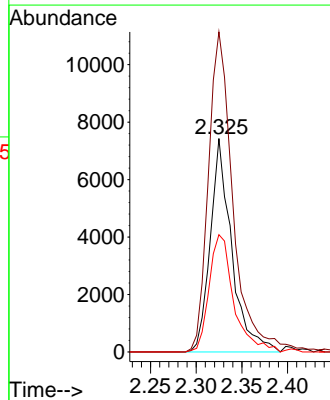
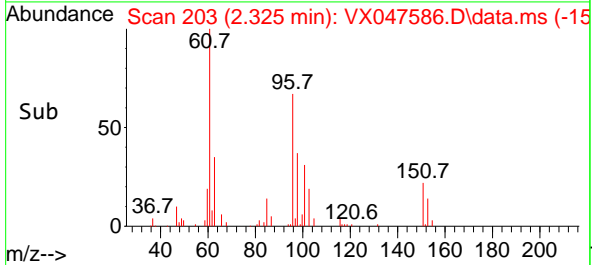
Supervised By :Mahesh Dadoda 09/18/2025

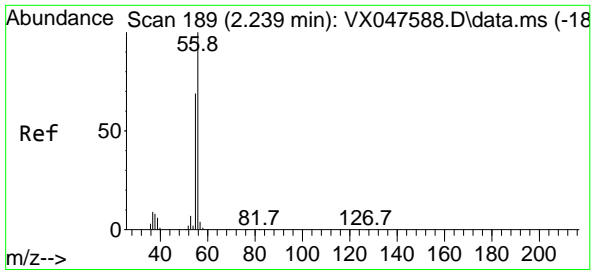


#12  
 1,1-Dichloroethene  
 Concen: 5.147 ug/l  
 RT: 2.325 min Scan# 203  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



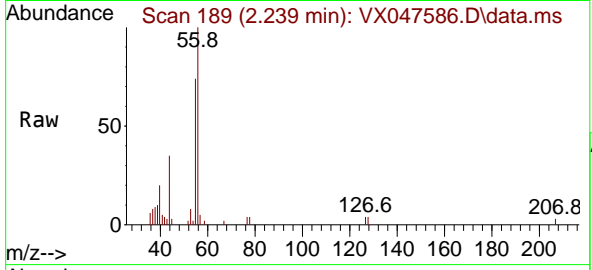
Tgt Ion: 96 Resp: 12131  
 Ion Ratio Lower Upper  
 96 100  
 61 149.9 131.0 196.6  
 98 54.9 47.7 71.5





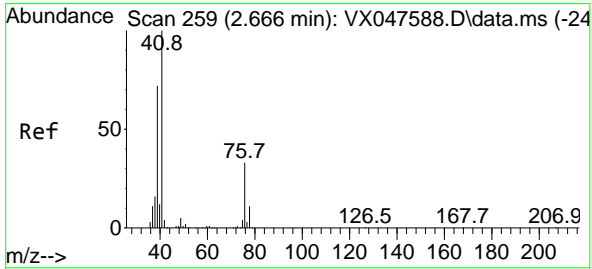
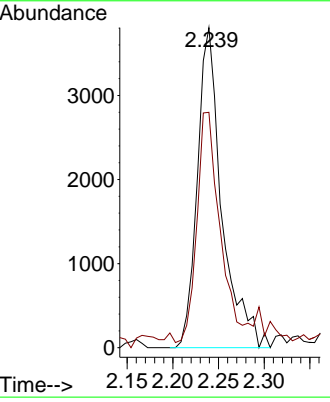
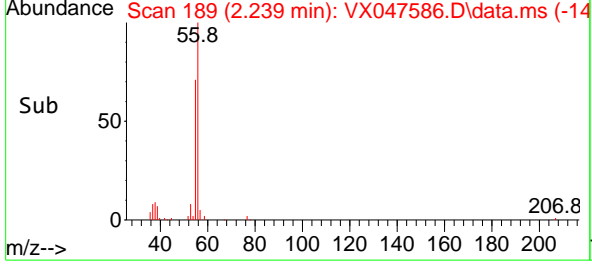
#13  
 Acrolein  
 Concen: 21.847 ug/l  
 RT: 2.239 min Scan# 189  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument : MSVOA\_X  
 Client Sample Id : VSTDIC005

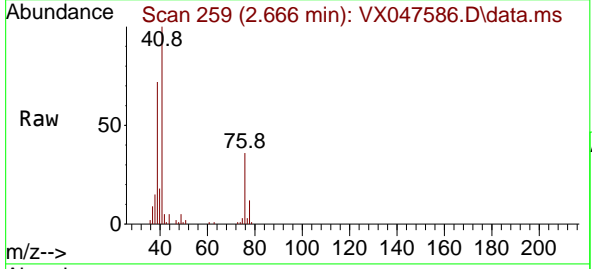


Tgt Ion: 56 Resp: 7080  
 Ion Ratio Lower Upper  
 56 100  
 55 67.1 57.2 85.8

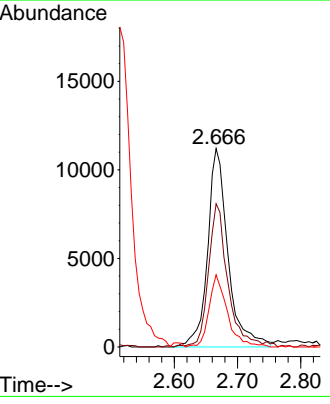
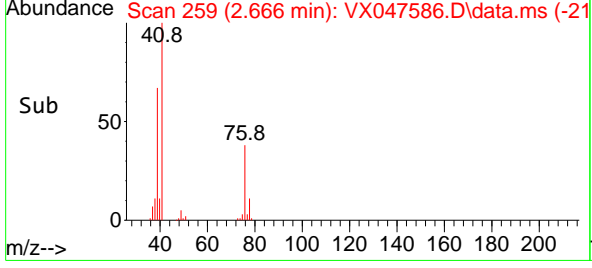
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 09/17/2025  
 Supervised By : Mahesh Dadoda 09/18/2025

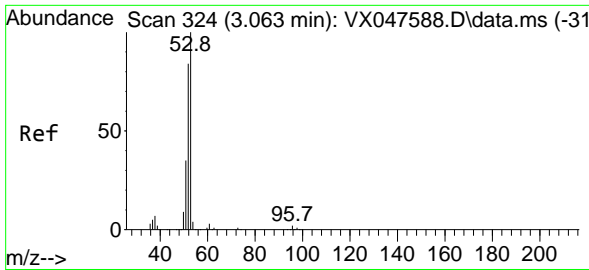


#14  
 Allyl chloride  
 Concen: 5.168 ug/l  
 RT: 2.666 min Scan# 259  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



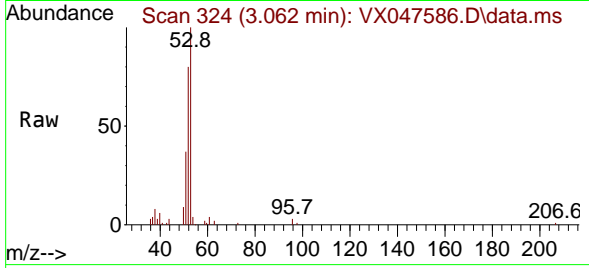
Tgt Ion: 41 Resp: 25135  
 Ion Ratio Lower Upper  
 41 100  
 39 69.1 54.7 82.1  
 76 32.4 25.7 38.5





#15  
 Acrylonitrile  
 Concen: 25.016 ug/l  
 RT: 3.062 min Scan# 31  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

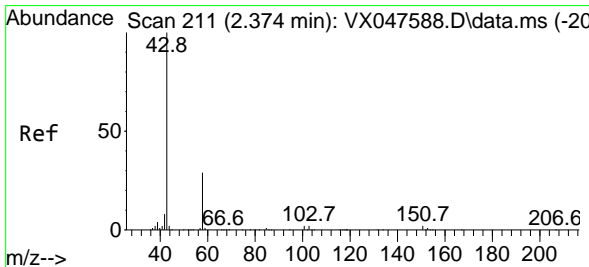
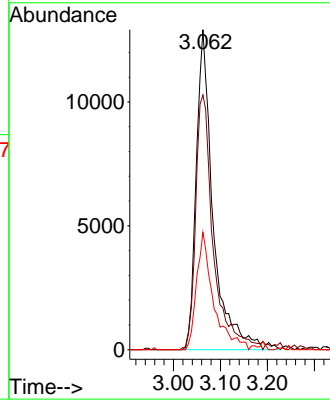
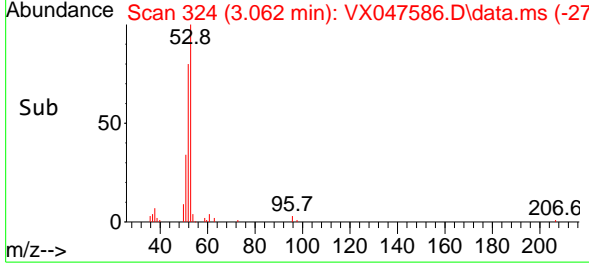
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC005



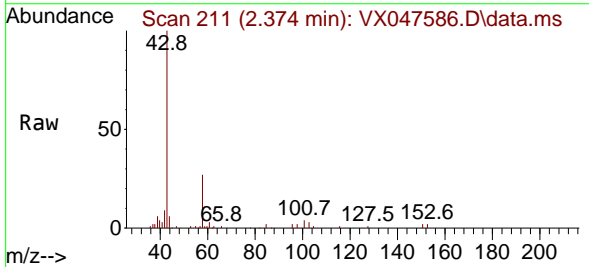
Tgt Ion: 53 Resp: 3258  
 Ion Ratio Lower Upper  
 53 100  
 52 82.2 66.4 99.6  
 51 36.5 29.5 44.3

Manual Integrations  
 APPROVED

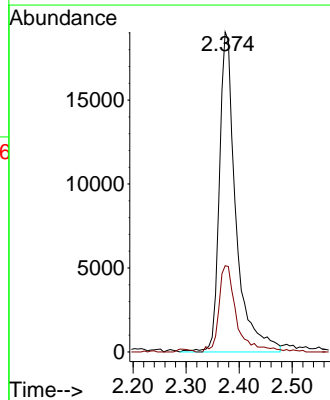
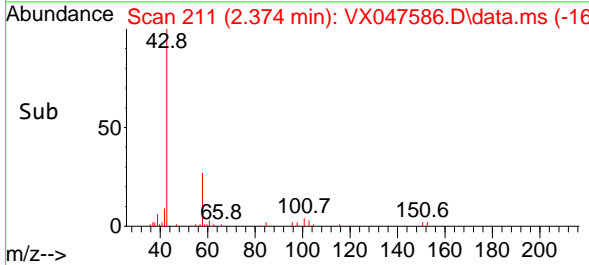
Reviewed By :John Carlone 09/17/2025  
 Supervised By :Mahesh Dadoda 09/18/2025

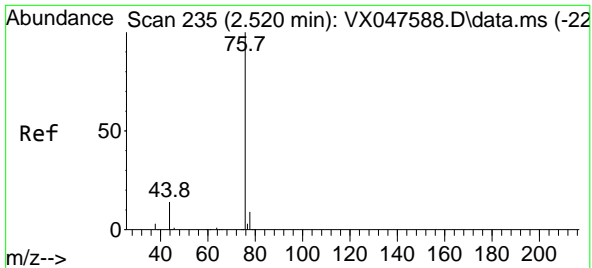


#16  
 Acetone  
 Concen: 30.079 ug/l  
 RT: 2.374 min Scan# 211  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 43 Resp: 41297  
 Ion Ratio Lower Upper  
 43 100  
 58 27.6 23.4 35.0





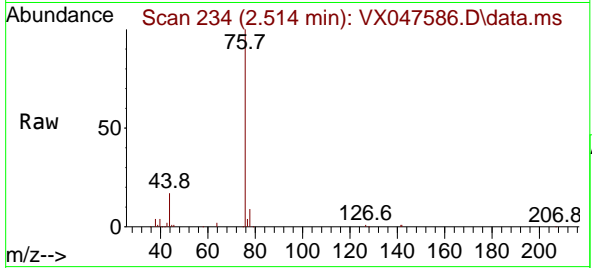
#17  
 Carbon Disulfide  
 Concen: 5.335 ug/l  
 RT: 2.514 min Scan# 211  
 Delta R.T. -0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

Client Sample Id :

VSTDIC005

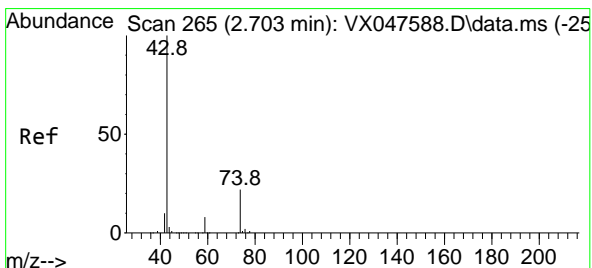
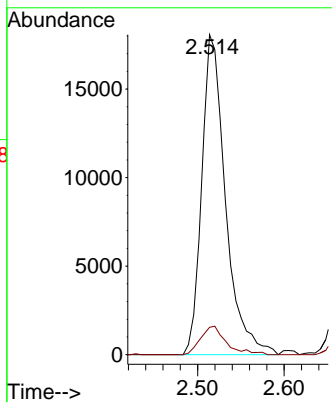
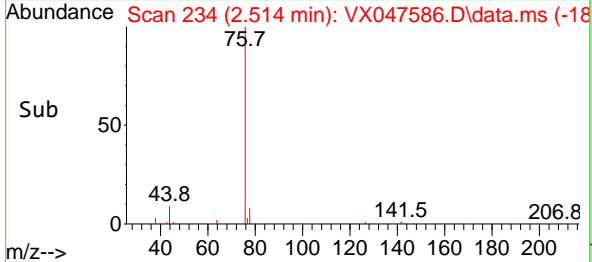


Tgt Ion: 76 Resp: 34420  
 Ion Ratio Lower Upper  
 76 100  
 78 8.6 6.8 10.2

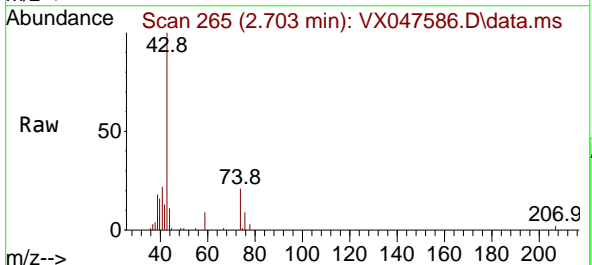
Manual Integrations

APPROVED

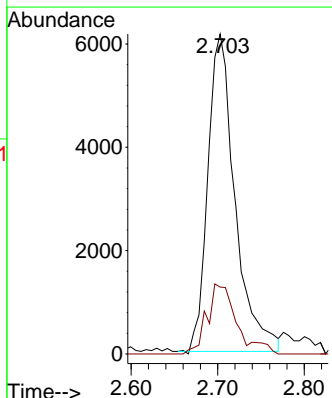
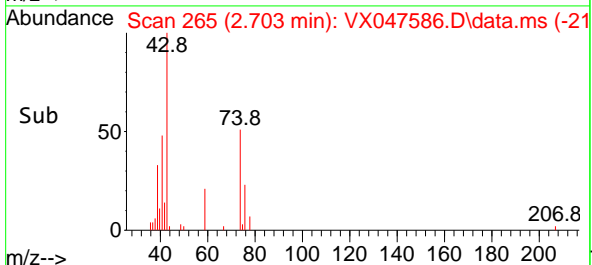
Reviewed By :John Carlone 09/17/2025  
 Supervised By :Mahesh Dadoda 09/18/2025

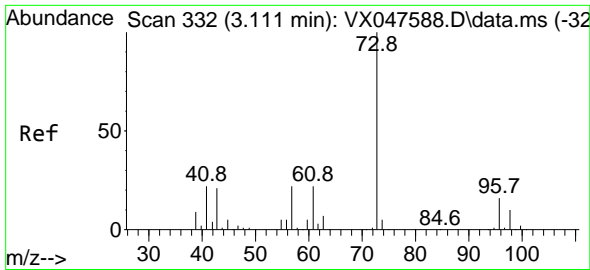


#18  
 Methyl Acetate  
 Concen: 4.371 ug/l  
 RT: 2.703 min Scan# 265  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 43 Resp: 13357  
 Ion Ratio Lower Upper  
 43 100  
 74 22.9 17.4 26.2





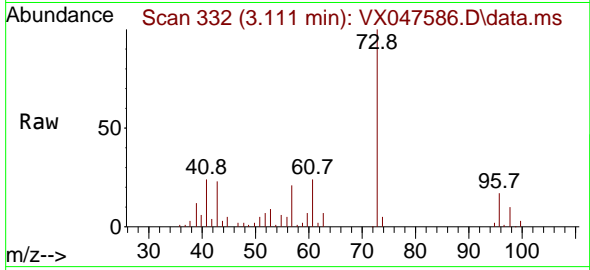
#19  
 Methyl tert-butyl Ether  
 Concen: 5.160 ug/l  
 RT: 3.111 min Scan# 311  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



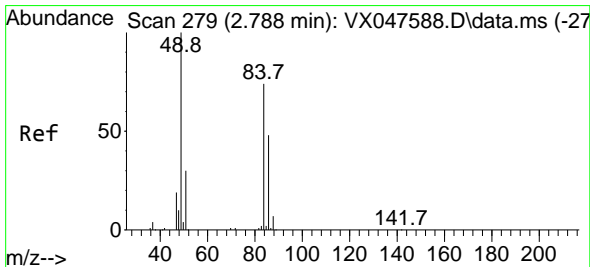
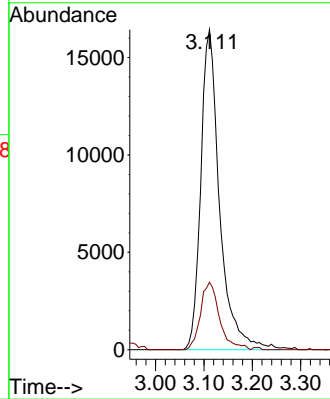
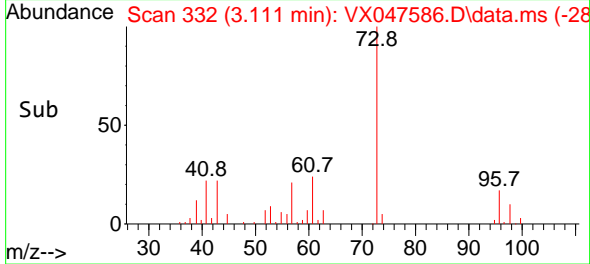
Tgt Ion: 73 Resp: 44390  
 Ion Ratio Lower Upper  
 73 100  
 57 21.0 17.4 26.2

Manual Integrations

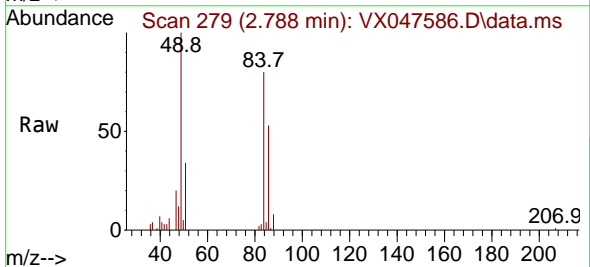
APPROVED

Reviewed By :John Carlone 09/17/2025

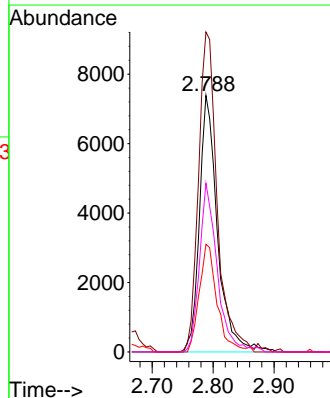
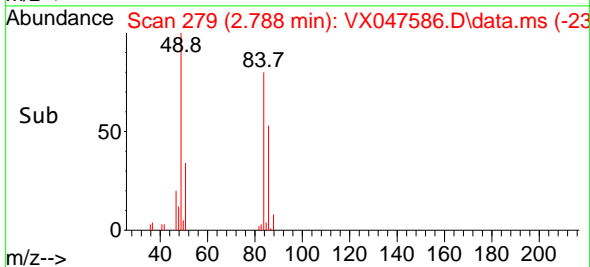
Supervised By :Mahesh Dadoda 09/18/2025

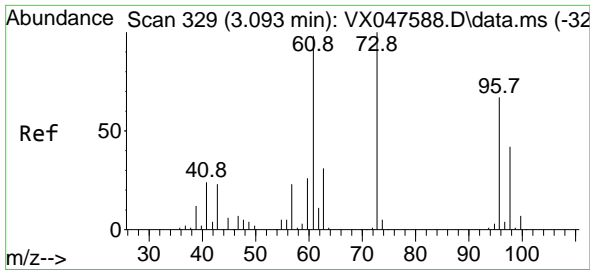


#20  
 Methylene Chloride  
 Concen: 5.267 ug/l  
 RT: 2.788 min Scan# 279  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 84 Resp: 15307  
 Ion Ratio Lower Upper  
 84 100  
 49 124.7 108.6 162.8  
 51 42.0 32.6 48.8  
 86 65.7 52.0 78.0





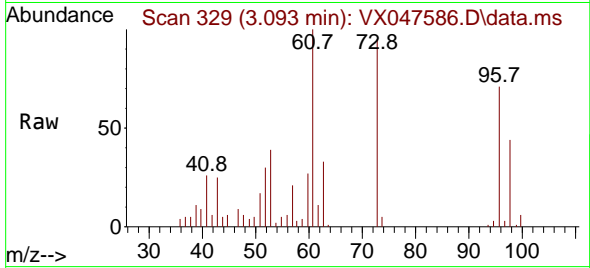
#21  
 trans-1,2-Dichloroethene  
 Concen: 5.492 ug/l  
 RT: 3.093 min Scan# 31  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



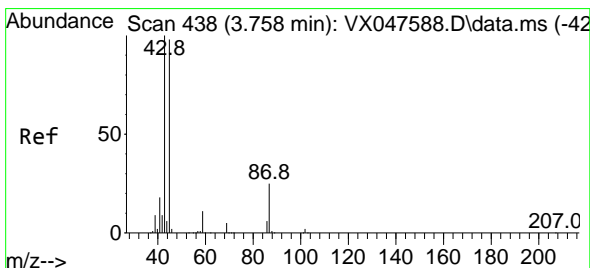
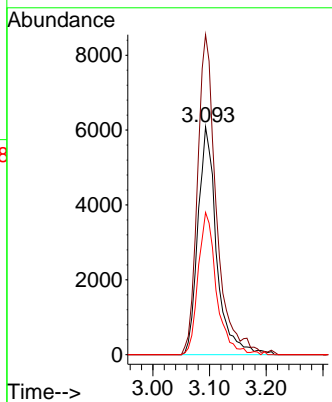
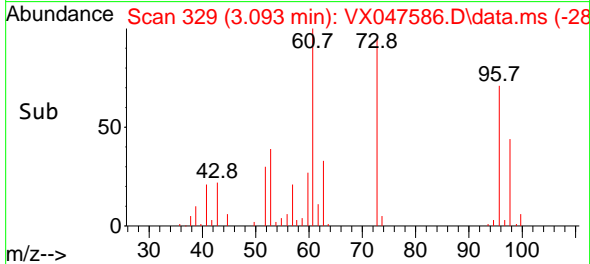
Tgt Ion: 96 Resp: 1393  
 Ion Ratio Lower Upper  
 96 100  
 61 140.4 116.2 174.2  
 98 62.4 49.3 73.9

Manual Integrations

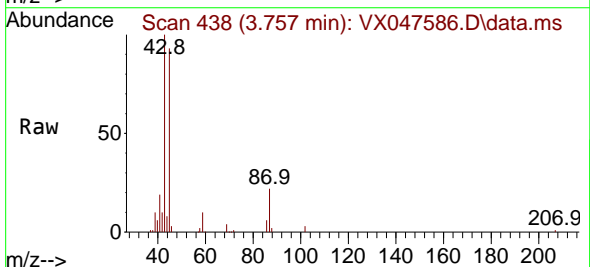
APPROVED

Reviewed By :John Carlone 09/17/2025

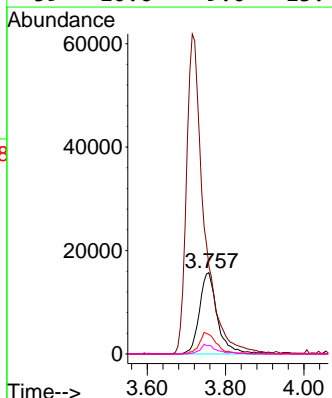
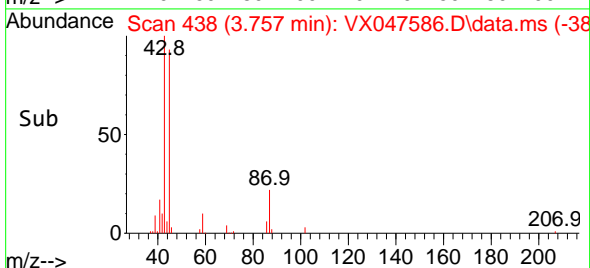
Supervised By :Mahesh Dadoda 09/18/2025

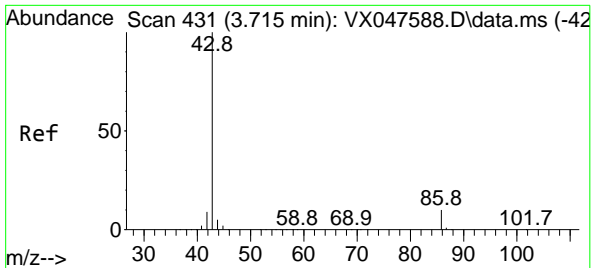


#22  
 Diisopropyl ether  
 Concen: 5.327 ug/l  
 RT: 3.757 min Scan# 438  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 45 Resp: 50213  
 Ion Ratio Lower Upper  
 45 100  
 43 102.8 81.0 121.4  
 87 23.3 20.3 30.5  
 59 10.6 9.0 13.4





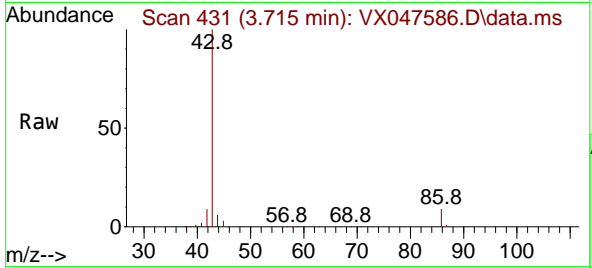
#23  
 Vinyl Acetate  
 Concen: 25.474 ug/l  
 RT: 3.715 min Scan# 411  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



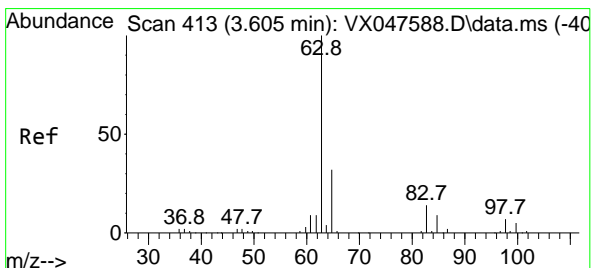
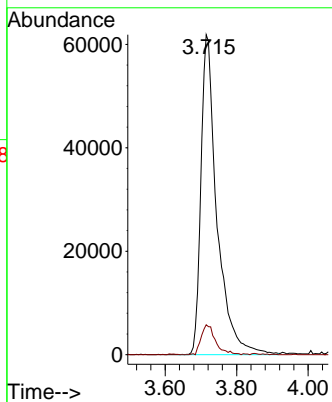
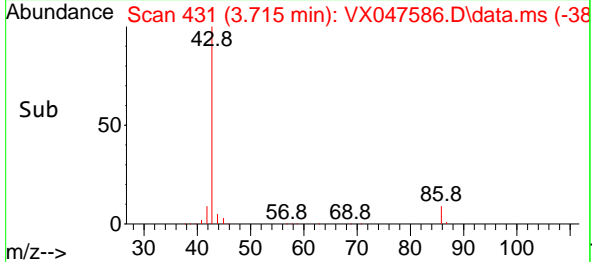
Tgt Ion: 43 Resp: 19217  
 Ion Ratio Lower Upper  
 43 100  
 86 9.4 7.8 11.8

Manual Integrations

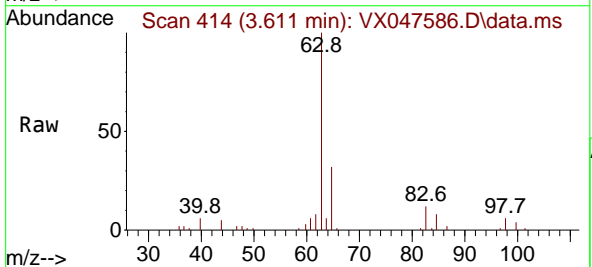
APPROVED

Reviewed By :John Carlone 09/17/2025

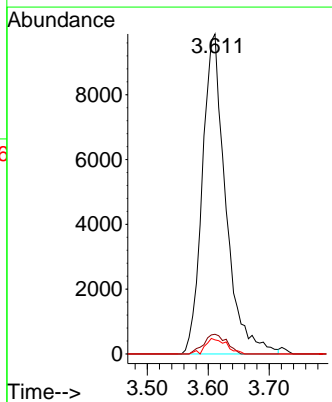
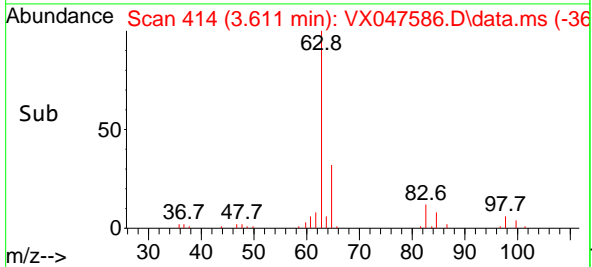
Supervised By :Mahesh Dadoda 09/18/2025



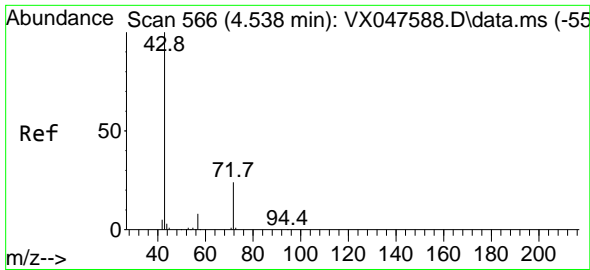
#24  
 1,1-Dichloroethane  
 Concen: 5.248 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 63 Resp: 26292  
 Ion Ratio Lower Upper  
 63 100  
 98 6.2 3.8 11.2  
 100 4.4 2.3 6.9







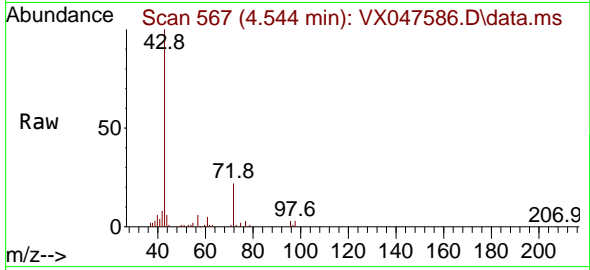
#25  
 2-Butanone  
 Concen: 27.240 ug/l  
 RT: 4.544 min Scan# 50  
 Delta R.T. 0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



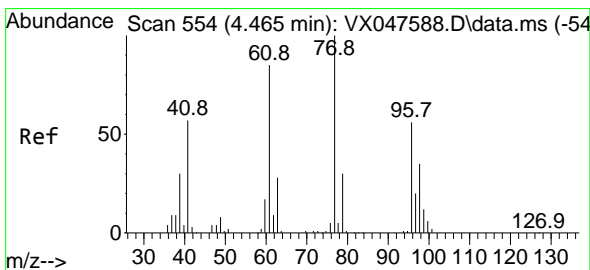
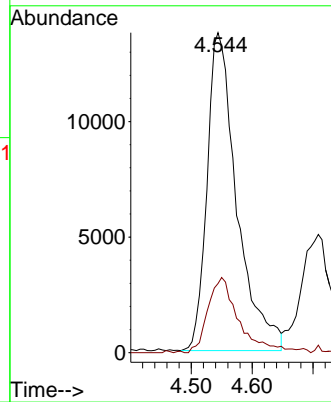
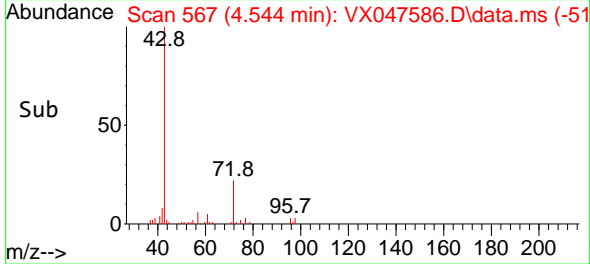
Tgt Ion: 43 Resp: 4665  
 Ion Ratio Lower Upper  
 43 100  
 72 21.3 20.1 30.1

Manual Integrations

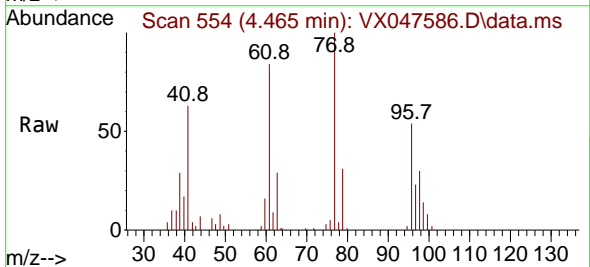
APPROVED

Reviewed By :John Carlone 09/17/2025

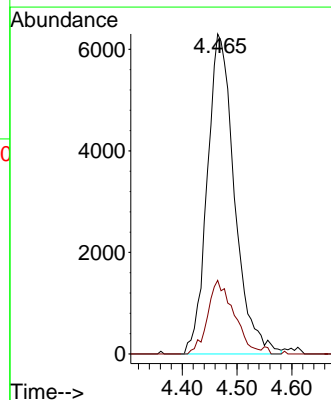
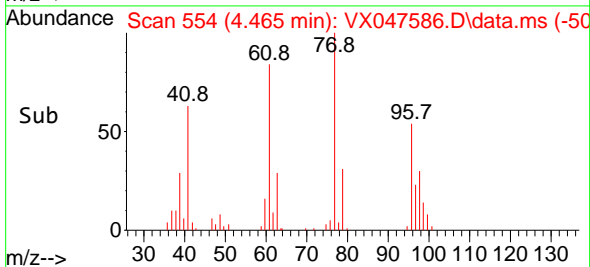
Supervised By :Mahesh Dadoda 09/18/2025

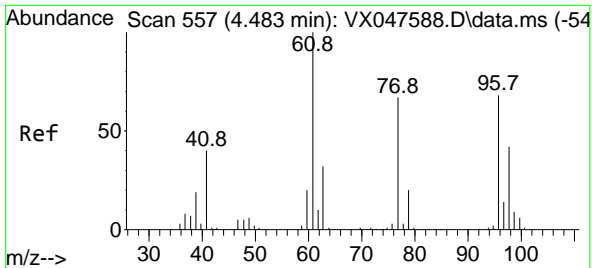


#26  
 2,2-Dichloropropane  
 Concen: 5.220 ug/l  
 RT: 4.465 min Scan# 554  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 77 Resp: 21738  
 Ion Ratio Lower Upper  
 77 100  
 97 22.2 10.9 32.7





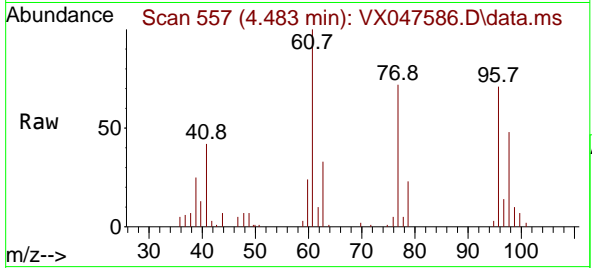
#27  
 cis-1,2-Dichloroethene  
 Concen: 5.147 ug/l  
 RT: 4.483 min Scan# 557  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC005

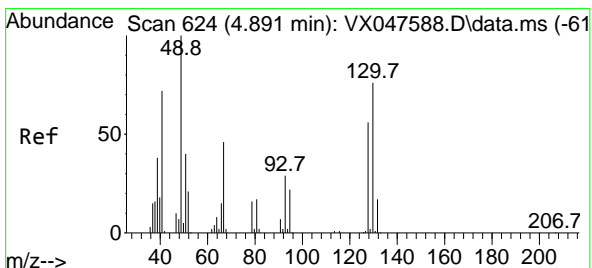
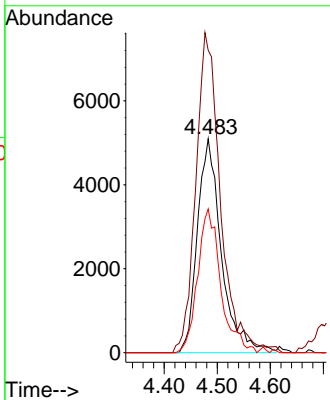
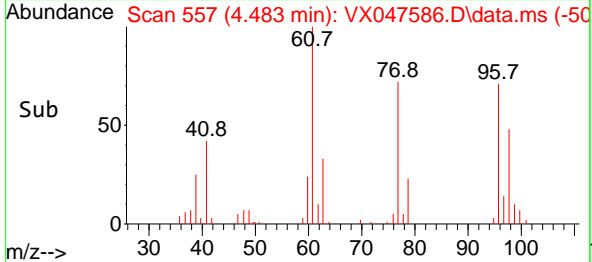


Tgt Ion: 96 Resp: 1599  
 Ion Ratio Lower Upper  
 96 100  
 61 154.4 0.0 303.2  
 98 64.8 0.0 127.8

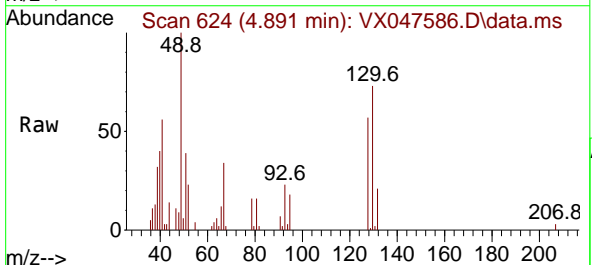
Manual Integrations

APPROVED

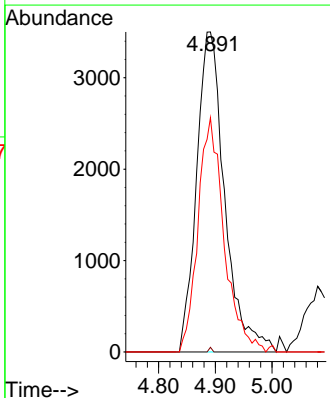
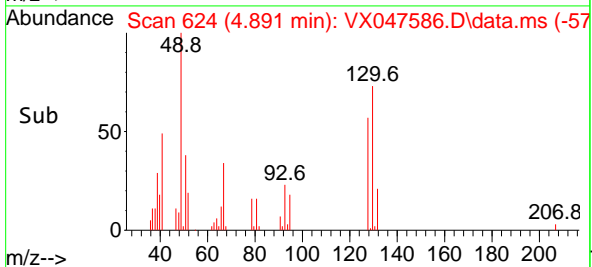
Reviewed By :John Carlone 09/17/2025  
 Supervised By :Mahesh Dadoda 09/18/2025

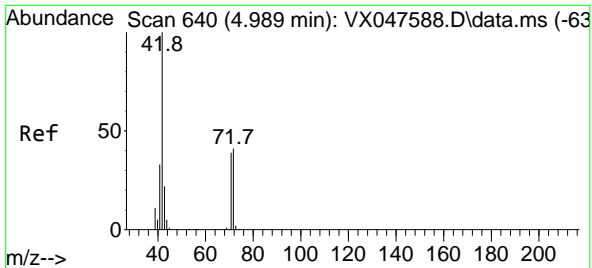


#28  
 Bromochloromethane  
 Concen: 5.508 ug/l  
 RT: 4.891 min Scan# 624  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



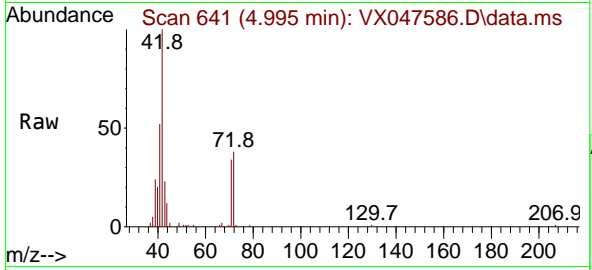
Tgt Ion: 49 Resp: 12047  
 Ion Ratio Lower Upper  
 49 100  
 129 0.2 0.0 3.2  
 130 68.0 57.8 86.8





#29  
 Tetrahydrofuran  
 Concen: 25.944 ug/l  
 RT: 4.995 min Scan# 641  
 Delta R.T. 0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

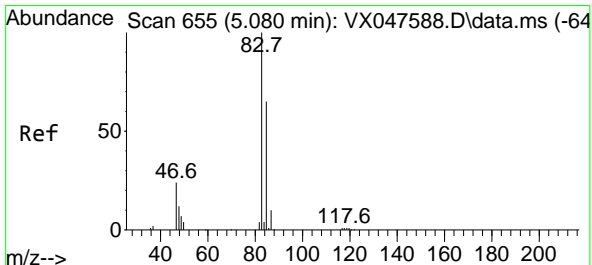
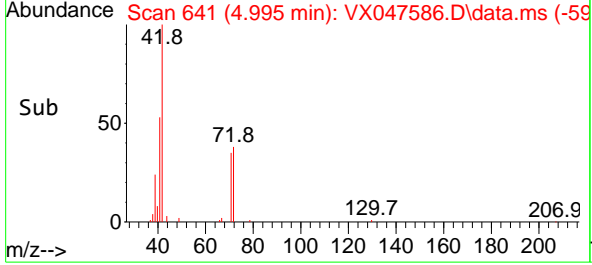
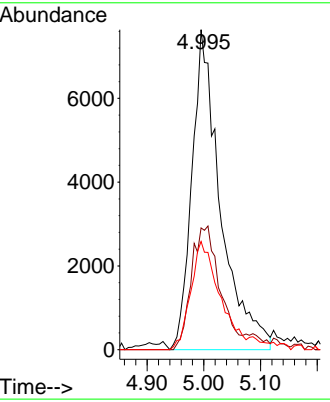
Instrument : MSVOA\_X  
 Client Sample Id : VSTDIC005



Tgt Ion: 42 Resp: 26729

Ion	Ratio	Lower	Upper
42	100		
72	38.7	34.2	51.2
71	34.1	31.9	47.9

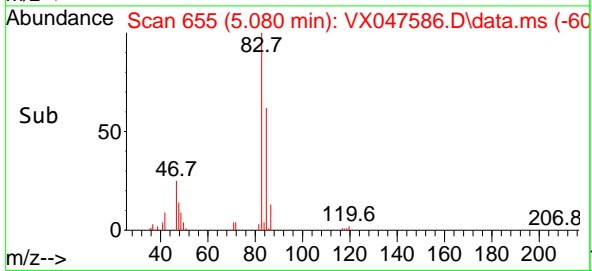
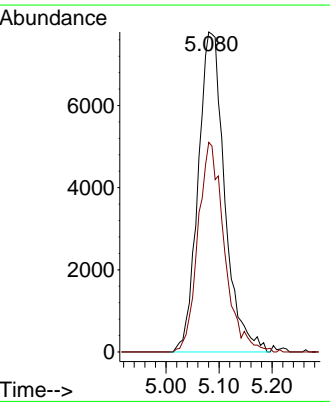
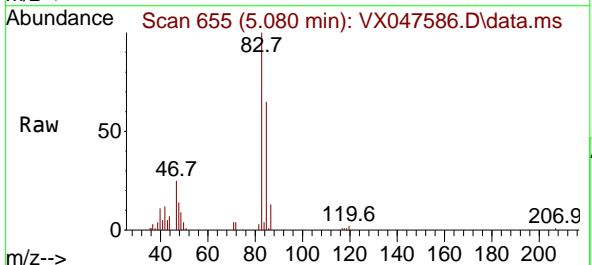
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 09/17/2025  
 Supervised By : Mahesh Dadoda 09/18/2025

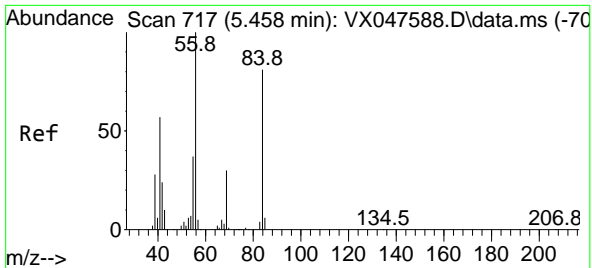


#30  
 Chloroform  
 Concen: 5.344 ug/l  
 RT: 5.080 min Scan# 655  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Tgt Ion: 83 Resp: 27054

Ion	Ratio	Lower	Upper
83	100		
85	65.5	51.8	77.6





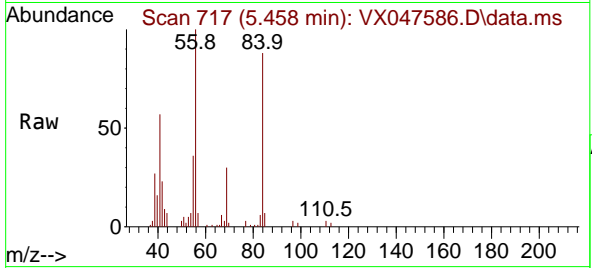
#31  
 Cyclohexane  
 Concen: 5.520 ug/l  
 RT: 5.458 min Scan# 717  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



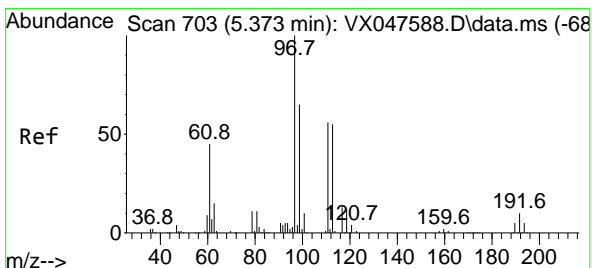
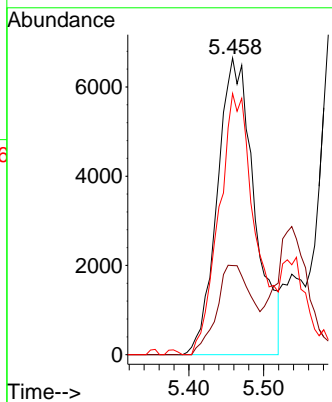
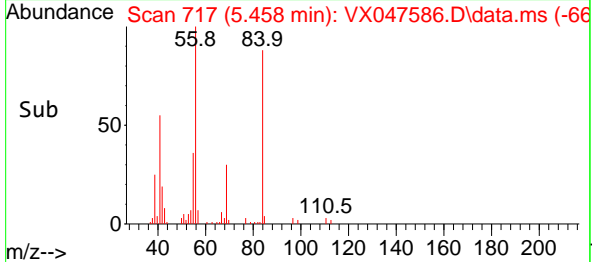
Tgt Ion: 56 Resp: 2303  
 Ion Ratio Lower Upper  
 56 100  
 69 32.2 23.8 35.8  
 84 87.1 64.6 97.0

Manual Integrations

APPROVED

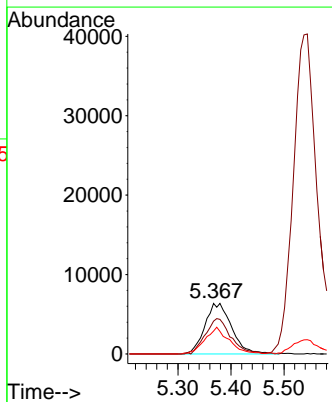
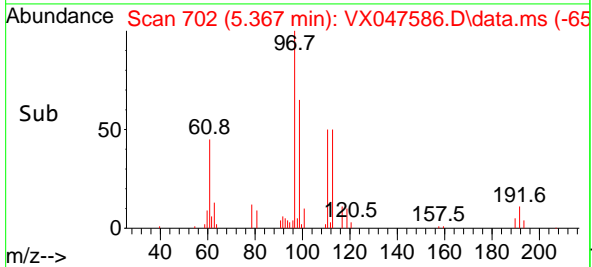
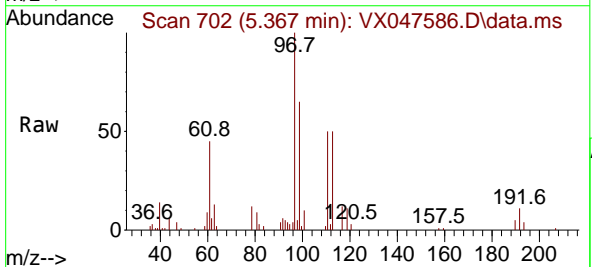
Reviewed By :John Carlone 09/17/2025

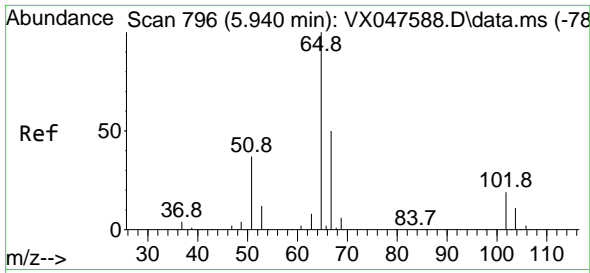
Supervised By :Mahesh Dadoda 09/18/2025



#32  
 1,1,1-Trichloroethane  
 Concen: 5.188 ug/l  
 RT: 5.367 min Scan# 702  
 Delta R.T. -0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

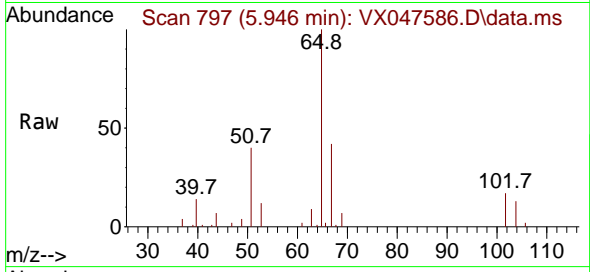
Tgt Ion: 97 Resp: 22279  
 Ion Ratio Lower Upper  
 97 100  
 99 66.4 50.6 76.0  
 61 47.4 35.8 53.8





#33  
 1,2-Dichloroethane-d4  
 Concen: 5.554 ug/l  
 RT: 5.946 min Scan# 796  
 Delta R.T. 0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

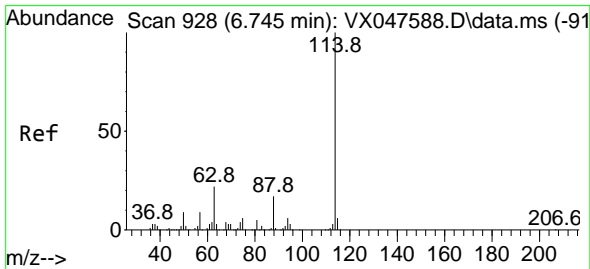
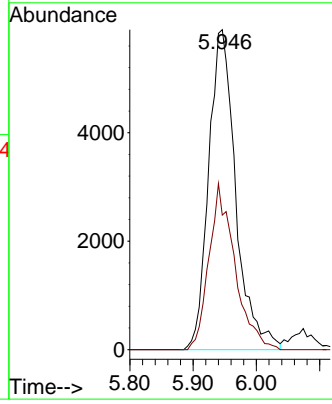
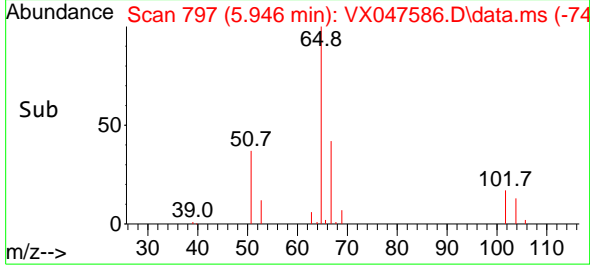
Instrument : MSVOA\_X  
 Client Sample Id : VSTDIC005



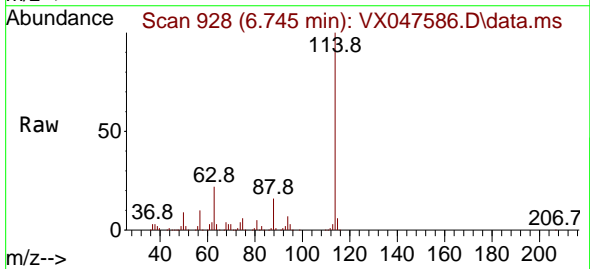
Tgt Ion: 65 Resp: 17538  
 Ion Ratio Lower Upper  
 65 100  
 67 49.7 0.0 103.0

Manual Integrations  
**APPROVED**

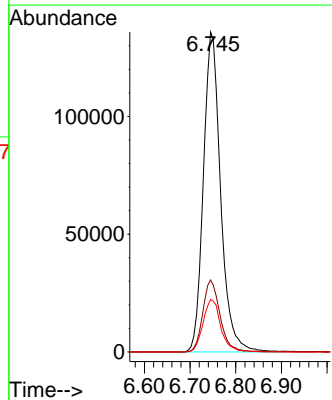
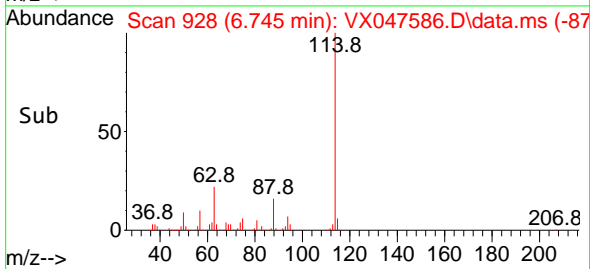
Reviewed By : John Carlone 09/17/2025  
 Supervised By : Mahesh Dadoda 09/18/2025

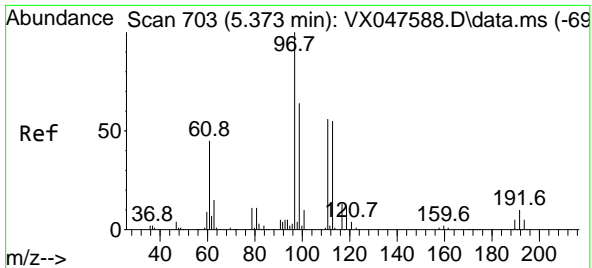


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.745 min Scan# 928  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 114 Resp: 355026  
 Ion Ratio Lower Upper  
 114 100  
 63 22.5 0.0 44.0  
 88 16.4 0.0 34.2





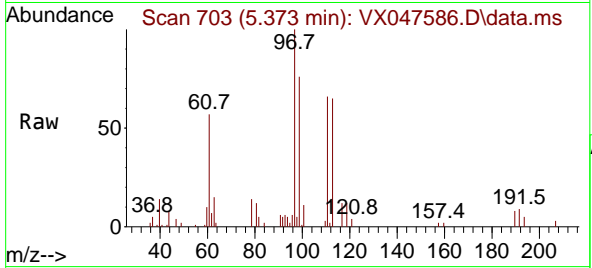
#35  
 Dibromofluoromethane  
 Concen: 5.312 ug/l  
 RT: 5.373 min Scan# 703  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC005



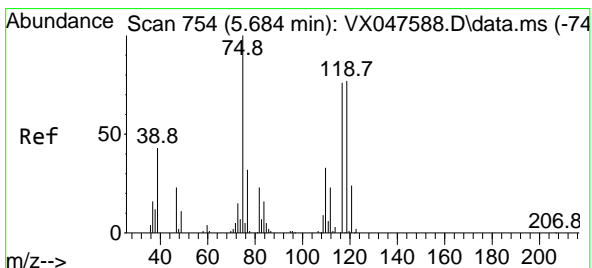
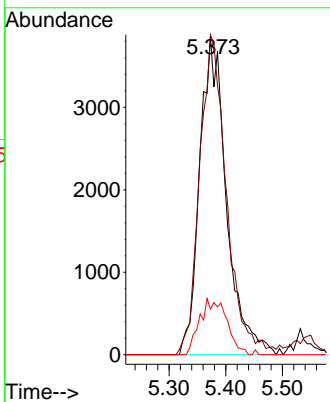
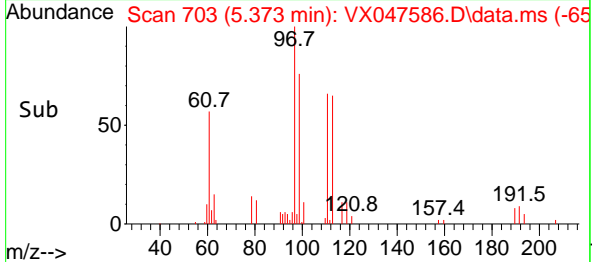
Tgt Ion:113 Resp: 1264  
 Ion Ratio Lower Upper  
 113 100  
 111 100.5 80.9 121.3  
 192 17.8 14.2 21.4

Manual Integrations

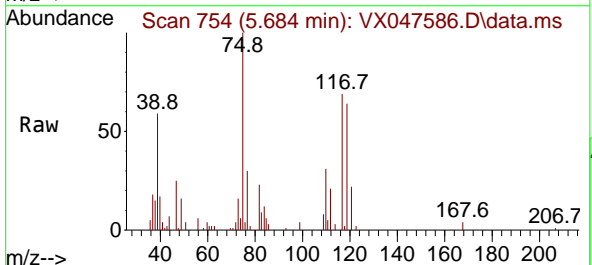
APPROVED

Reviewed By :John Carlone 09/17/2025

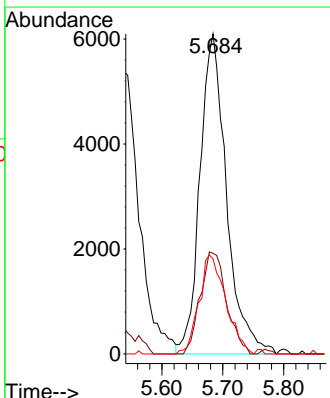
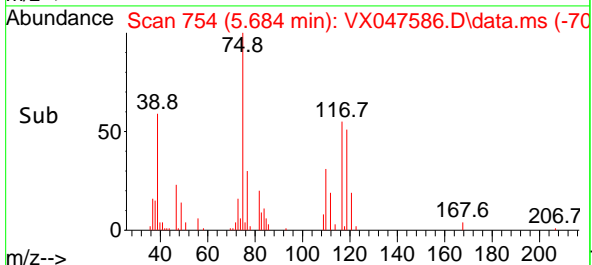
Supervised By :Mahesh Dadoda 09/18/2025

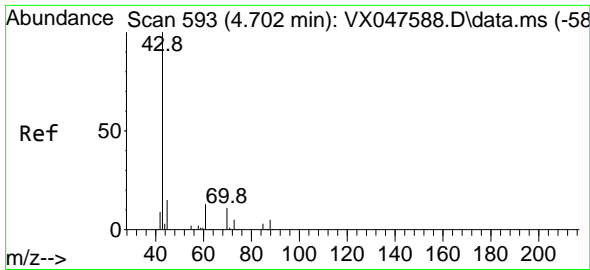


#36  
 1,1-Dichloropropene  
 Concen: 5.304 ug/l  
 RT: 5.684 min Scan# 754  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 75 Resp: 18455  
 Ion Ratio Lower Upper  
 75 100  
 110 31.4 16.7 50.1  
 77 31.0 24.3 36.5





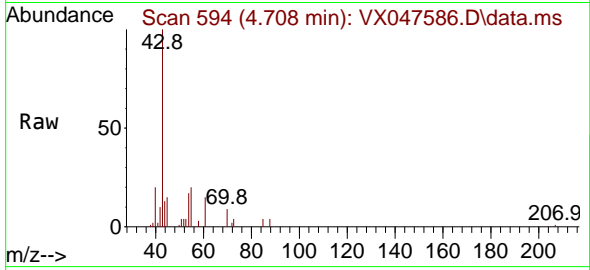
#37  
 Ethyl Acetate  
 Concen: 5.345 ug/l  
 RT: 4.708 min Scan# 593  
 Delta R.T. 0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



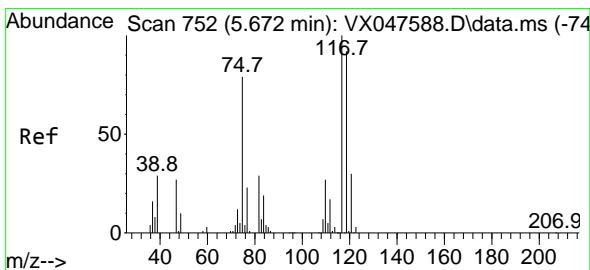
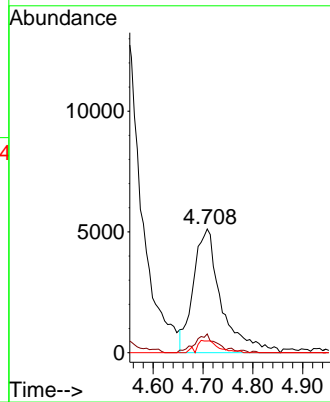
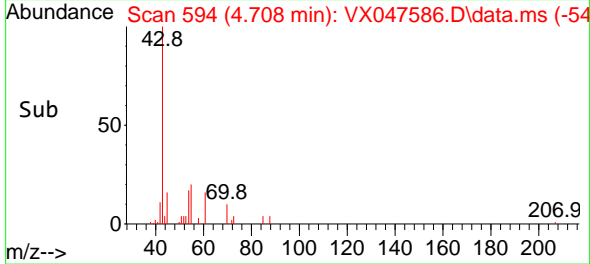
Tgt Ion: 43 Resp: 1991  
 Ion Ratio Lower Upper  
 43 100  
 61 11.9 9.8 14.8  
 70 7.6 7.9 11.9

Manual Integrations

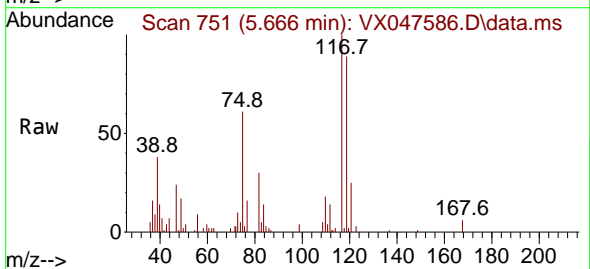
APPROVED

Reviewed By :John Carlone 09/17/2025

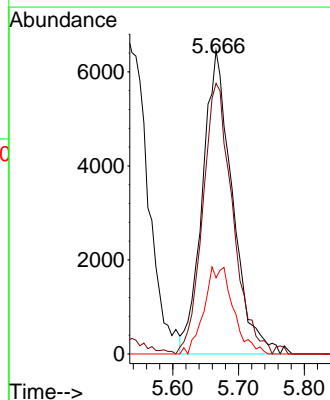
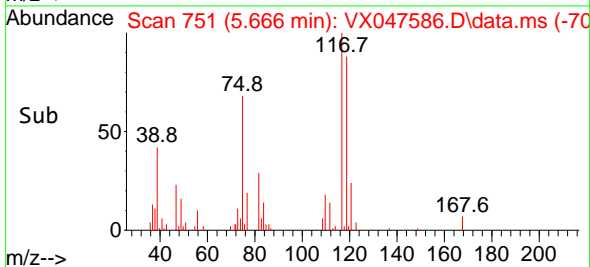
Supervised By :Mahesh Dadoda 09/18/2025

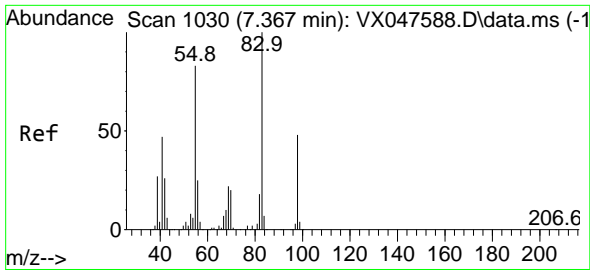


#38  
 Carbon Tetrachloride  
 Concen: 5.390 ug/l  
 RT: 5.666 min Scan# 751  
 Delta R.T. -0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion:117 Resp: 20376  
 Ion Ratio Lower Upper  
 117 100  
 119 88.9 73.4 110.2  
 121 25.1 23.8 35.6





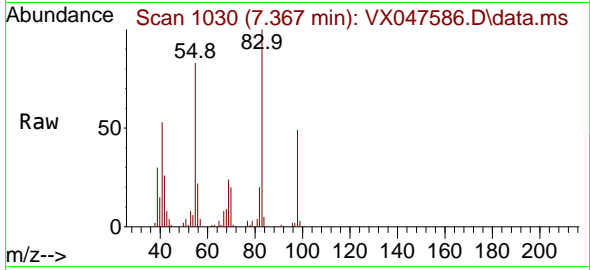
#39  
 Methylcyclohexane  
 Concen: 5.292 ug/l  
 RT: 7.367 min Scan# 1030  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC005



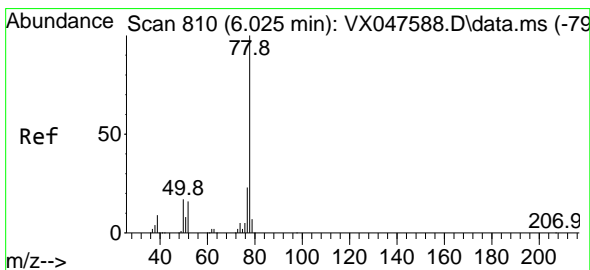
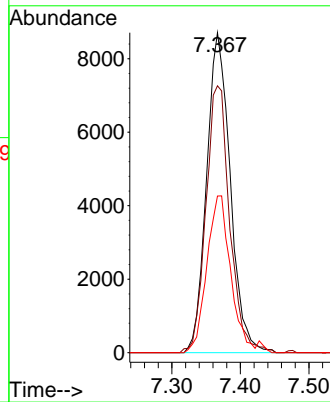
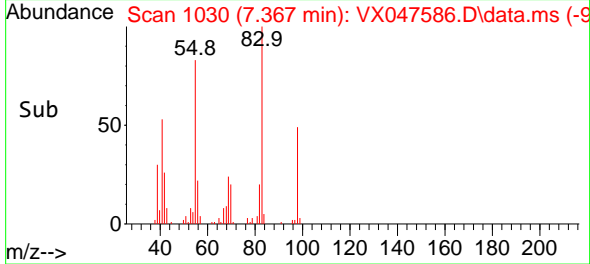
Tgt Ion: 83 Resp: 20900  
 Ion Ratio Lower Upper  
 83 100  
 55 79.1 66.4 99.6  
 98 46.4 38.1 57.1

Manual Integrations

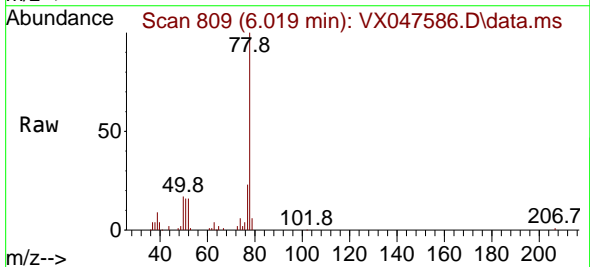
APPROVED

Reviewed By :John Carlone 09/17/2025

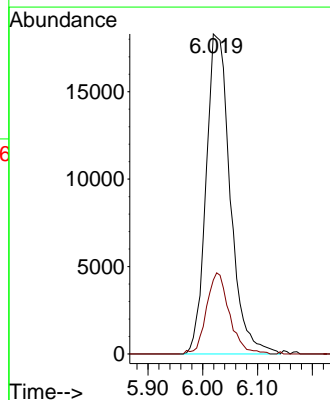
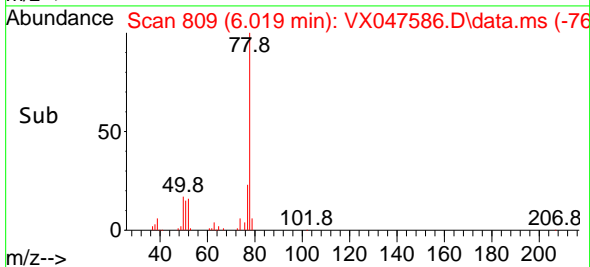
Supervised By :Mahesh Dadoda 09/18/2025



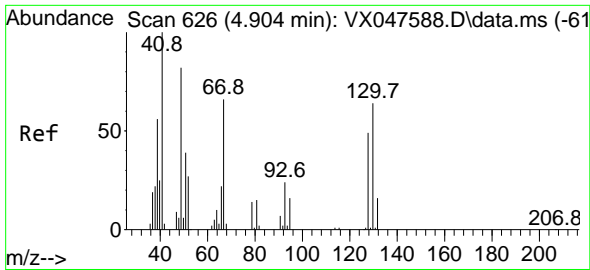
#40  
 Benzene  
 Concen: 5.299 ug/l  
 RT: 6.019 min Scan# 809  
 Delta R.T. -0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 78 Resp: 55996  
 Ion Ratio Lower Upper  
 78 100  
 77 23.1 18.8 28.2

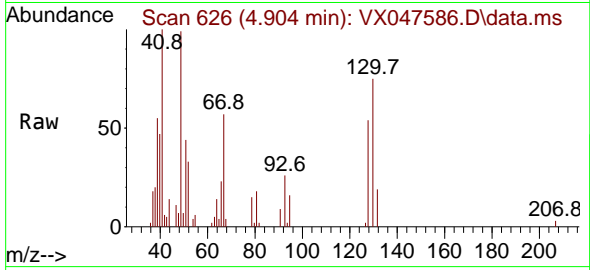






#41  
 Methacrylonitrile  
 Concen: 4.883 ug/l  
 RT: 4.904 min Scan# 61  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC005

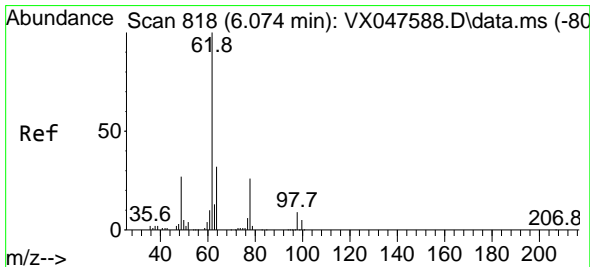
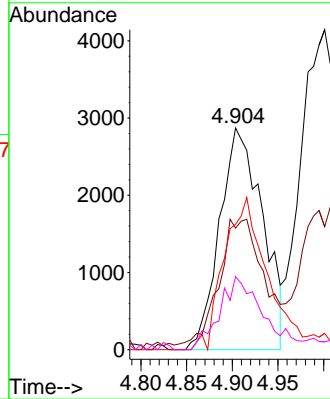
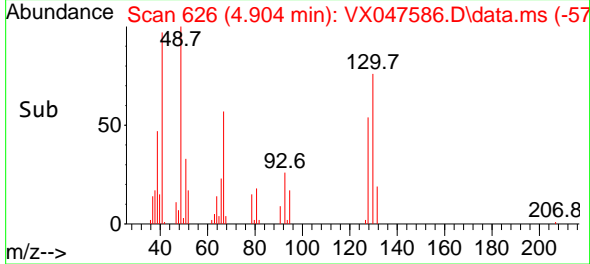


Tgt Ion: 41 Resp: 9390

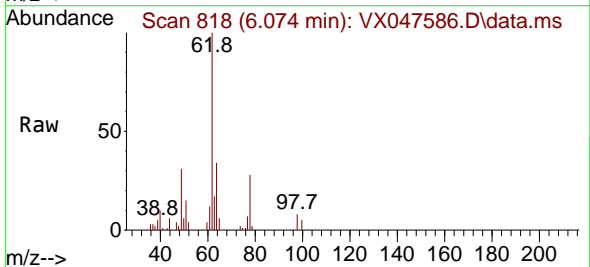
Ion	Ratio	Lower	Upper
41	100		
39	58.3	43.3	64.9
67	68.7	58.6	87.8
52	32.9	26.0	39.0

Manual Integrations  
 APPROVED

Reviewed By :John Carlone 09/17/2025  
 Supervised By :Mahesh Dadoda 09/18/2025

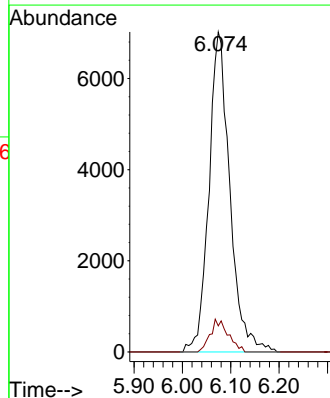
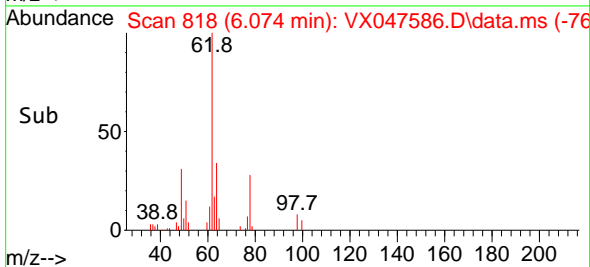


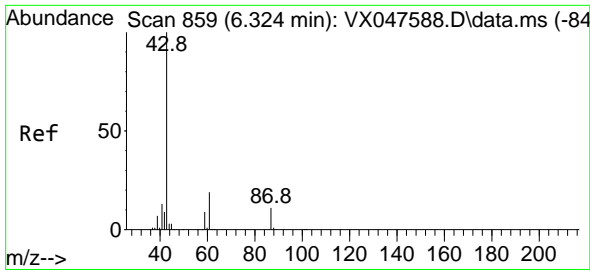
#42  
 1,2-Dichloroethane  
 Concen: 5.252 ug/l  
 RT: 6.074 min Scan# 818  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 62 Resp: 21117

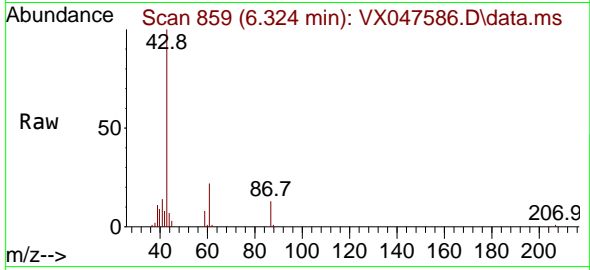
Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	17.0





#43  
 Isopropyl Acetate  
 Concen: 5.124 ug/l  
 RT: 6.324 min Scan# 859  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

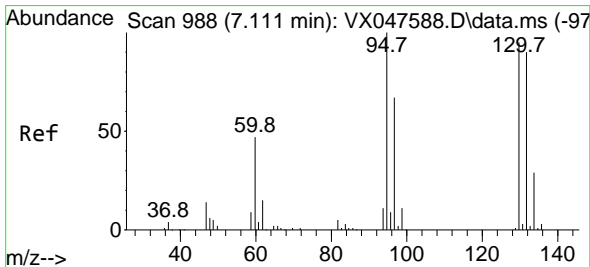
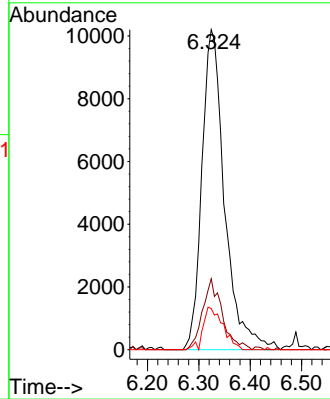
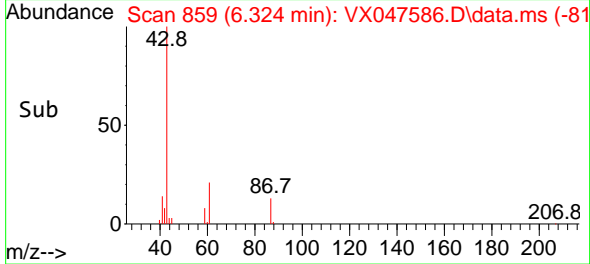
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC005



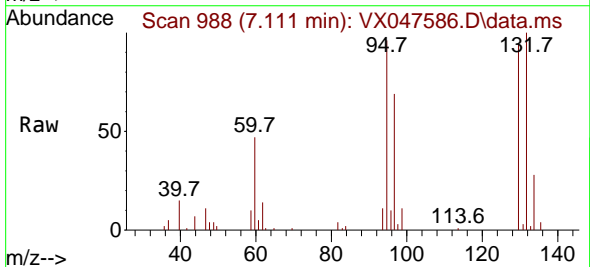
Tgt Ion: 43 Resp: 31304  
 Ion Ratio Lower Upper  
 43 100  
 61 19.2 15.2 22.8  
 87 11.6 9.6 14.4

Manual Integrations  
 APPROVED

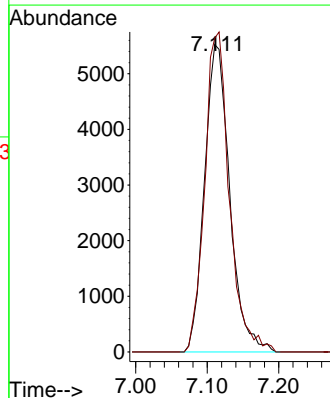
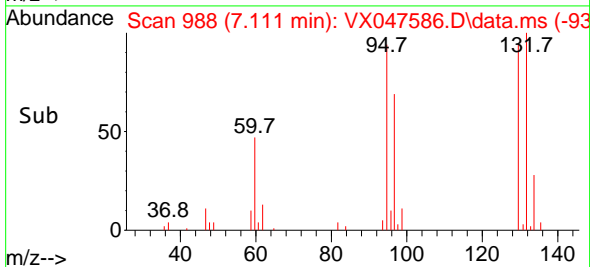
Reviewed By :John Carlone 09/17/2025  
 Supervised By :Mahesh Dadoda 09/18/2025

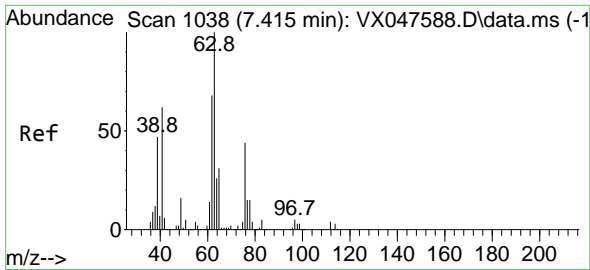


#44  
 Trichloroethene  
 Concen: 5.314 ug/l  
 RT: 7.111 min Scan# 988  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion:130 Resp: 13576  
 Ion Ratio Lower Upper  
 130 100  
 95 102.1 0.0 210.8





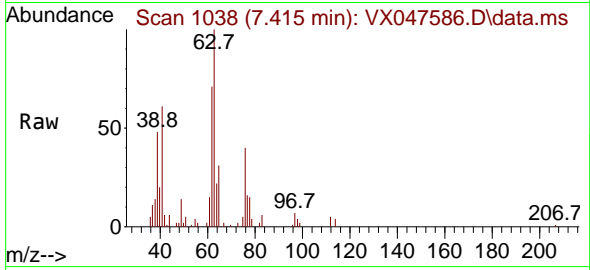
#45  
 1,2-Dichloropropane  
 Concen: 5.287 ug/l  
 RT: 7.415 min Scan# 1038  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleID :

VSTDIC005



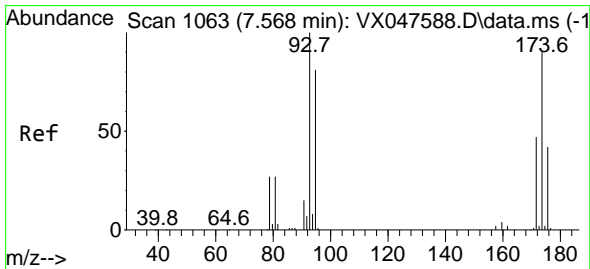
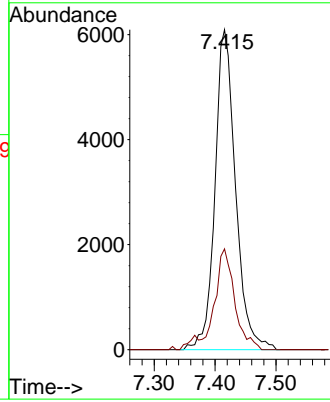
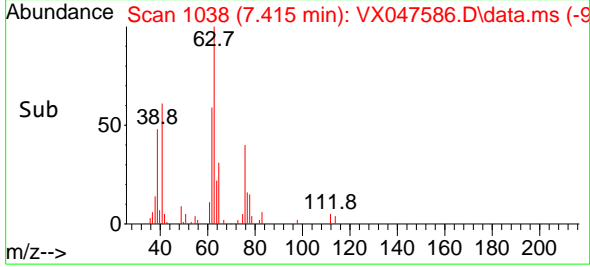
Tgt Ion: 63 Resp: 1430  
 Ion Ratio Lower Upper  
 63 100  
 65 31.5 24.7 37.1

Manual Integrations

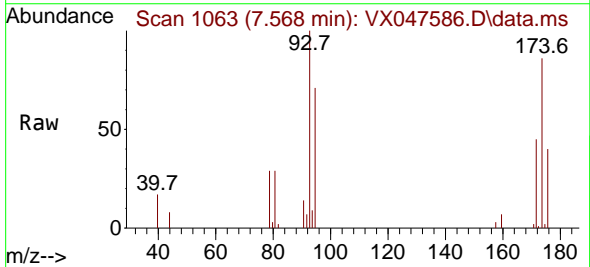
APPROVED

Reviewed By :John Carlone 09/17/2025

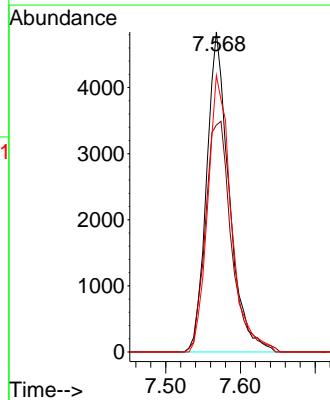
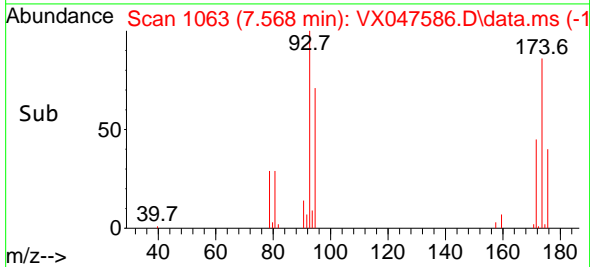
Supervised By :Mahesh Dadoda 09/18/2025

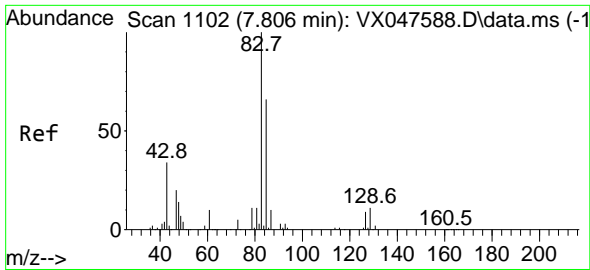


#46  
 Dibromomethane  
 Concen: 5.146 ug/l  
 RT: 7.568 min Scan# 1063  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 93 Resp: 10133  
 Ion Ratio Lower Upper  
 93 100  
 95 83.5 65.0 97.6  
 174 90.0 71.6 107.4





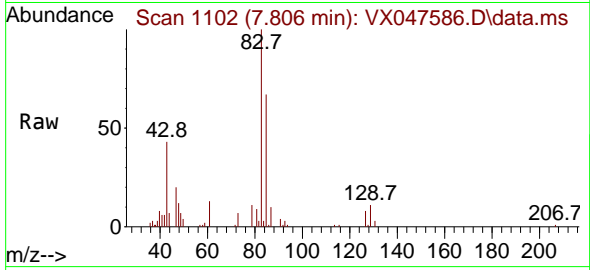
#47  
 Bromodichloromethane  
 Concen: 5.235 ug/l  
 RT: 7.806 min Scan# 1102  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

Client Sample Id :

VSTDIC005



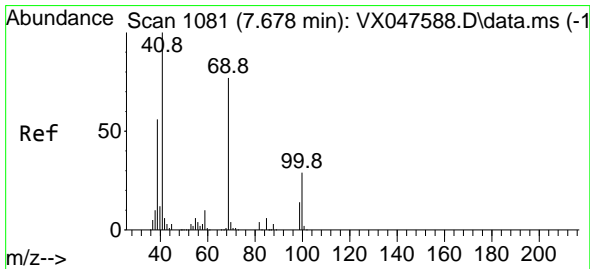
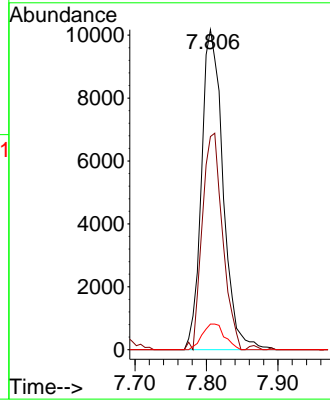
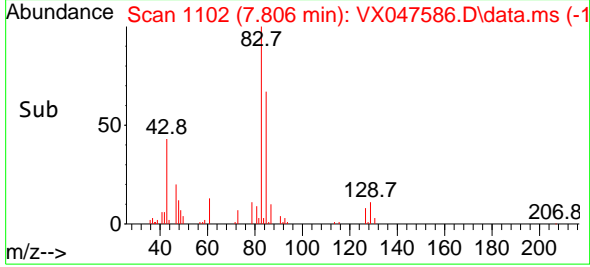
Tgt Ion: 83 Resp: 21270  
 Ion Ratio Lower Upper  
 83 100  
 85 64.7 52.5 78.7  
 127 7.8 6.9 10.3

Manual Integrations

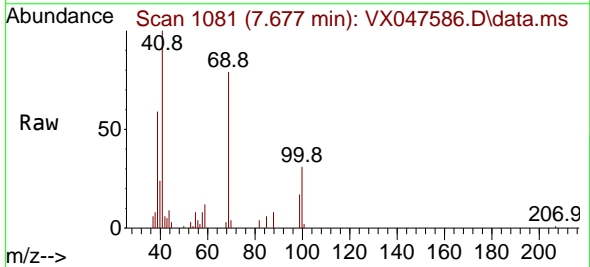
APPROVED

Reviewed By :John Carlone 09/17/2025

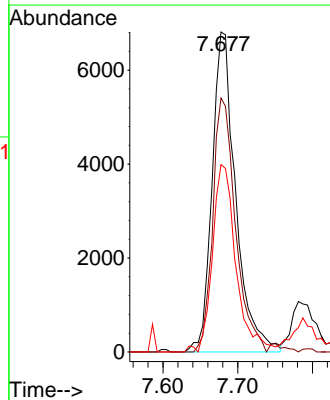
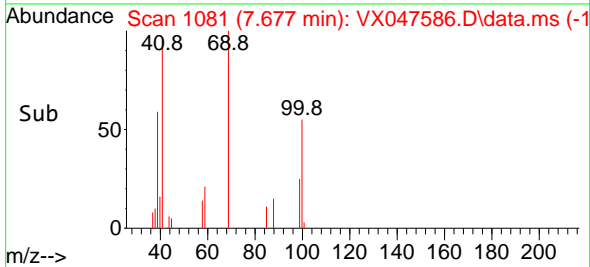
Supervised By :Mahesh Dadoda 09/18/2025

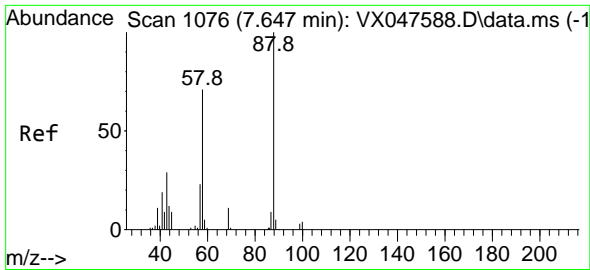


#48  
 Methyl methacrylate  
 Concen: 4.915 ug/l  
 RT: 7.677 min Scan# 1081  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 41 Resp: 14959  
 Ion Ratio Lower Upper  
 41 100  
 69 76.4 61.4 92.2  
 39 58.2 45.8 68.6





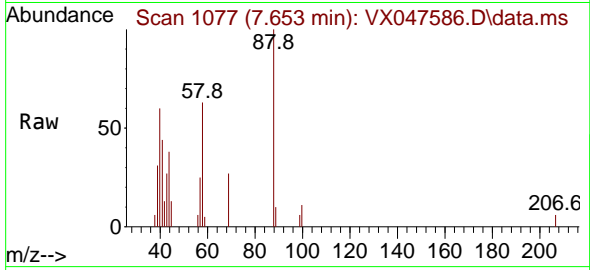
#49  
 1,4-Dioxane  
 Concen: 98.096 ug/l  
 RT: 7.653 min Scan# 1077  
 Delta R.T. 0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC005



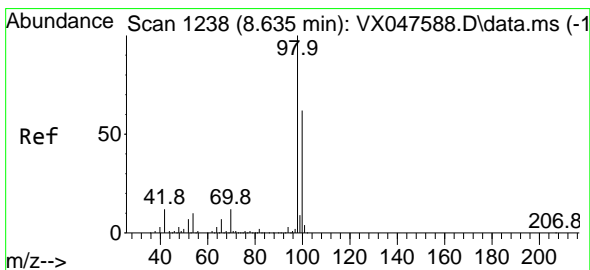
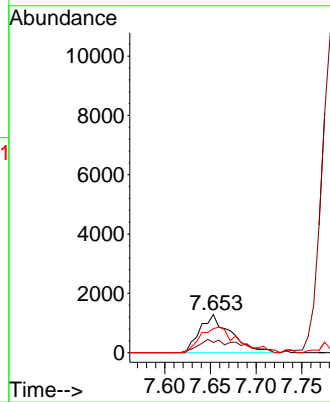
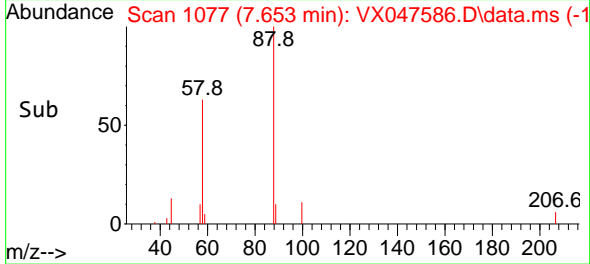
Tgt Ion: 88 Resp: 301  
 Ion Ratio Lower Upper  
 88 100  
 43 48.3 30.2 45.2  
 58 79.1 59.5 89.3

Manual Integrations

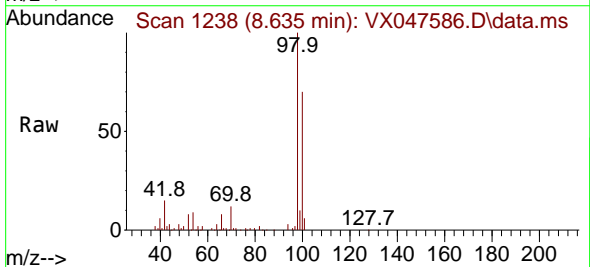
APPROVED

Reviewed By :John Carlone 09/17/2025

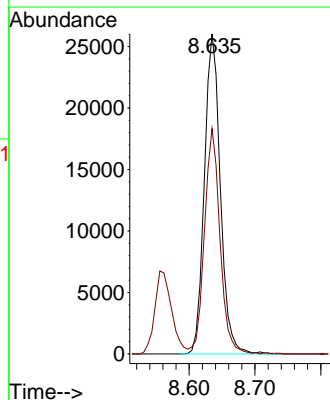
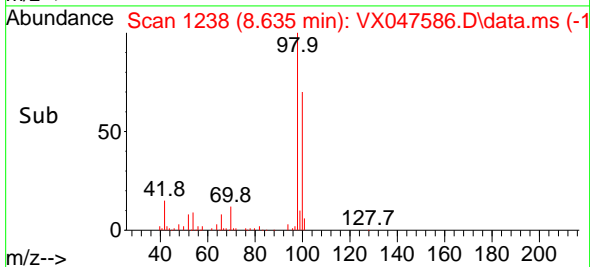
Supervised By :Mahesh Dadoda 09/18/2025

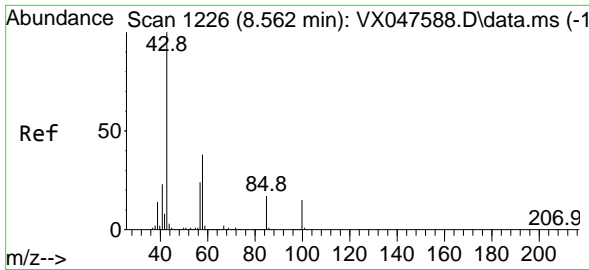


#50  
 Toluene-d8  
 Concen: 5.332 ug/l  
 RT: 8.635 min Scan# 1238  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



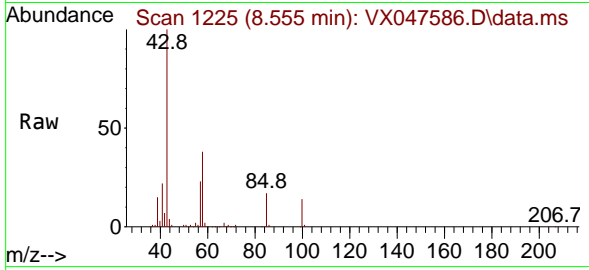
Tgt Ion: 98 Resp: 43926  
 Ion Ratio Lower Upper  
 98 100  
 100 68.4 53.0 79.4





#51  
 4-Methyl-2-Pentanone  
 Concen: 25.828 ug/l  
 RT: 8.555 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

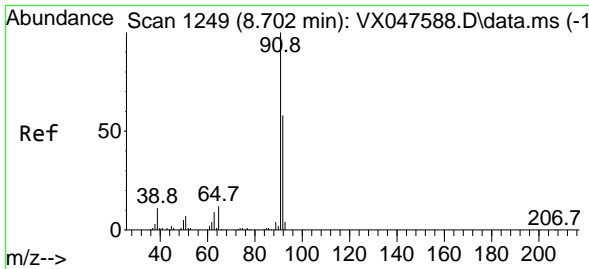
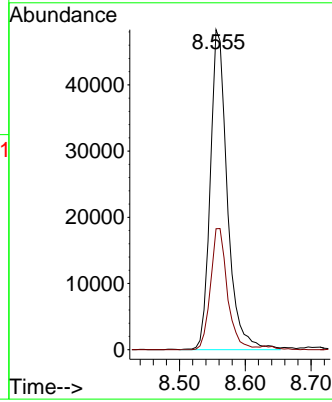
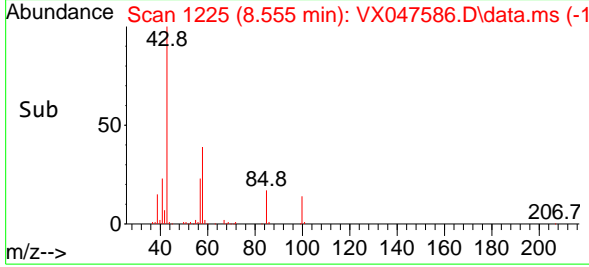
Instrument : MSVOA\_X  
 Client Sample Id : VSTDIC005



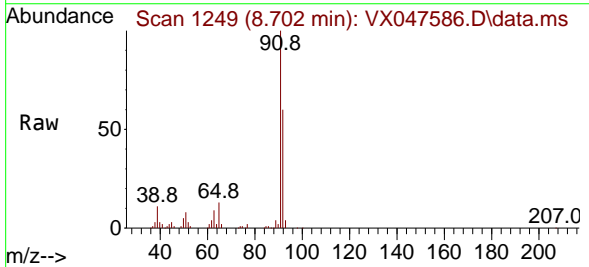
Tgt Ion: 43 Resp: 8749  
 Ion Ratio Lower Upper  
 43 100  
 58 37.7 30.3 45.5

Manual Integrations  
**APPROVED**

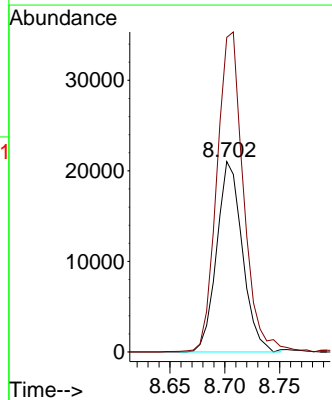
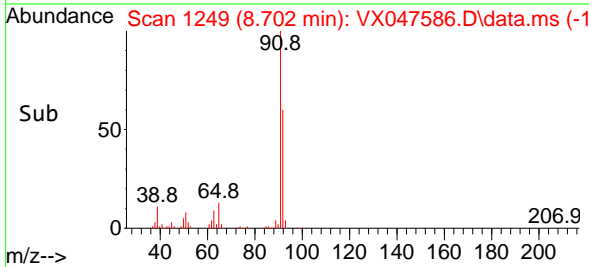
Reviewed By : John Carlone 09/17/2025  
 Supervised By : Mahesh Dadoda 09/18/2025

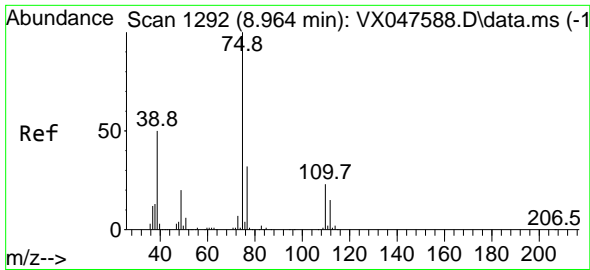


#52  
 Toluene  
 Concen: 5.271 ug/l  
 RT: 8.702 min Scan# 1249  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 92 Resp: 34314  
 Ion Ratio Lower Upper  
 92 100  
 91 173.8 137.1 205.7





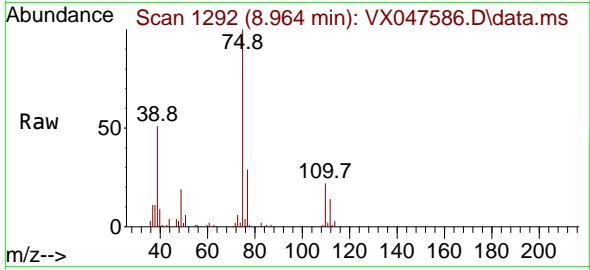
#53  
 t-1,3-Dichloropropene  
 Concen: 5.034 ug/l  
 RT: 8.964 min Scan# 1192  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

Client Sample Id :

VSTDICC005



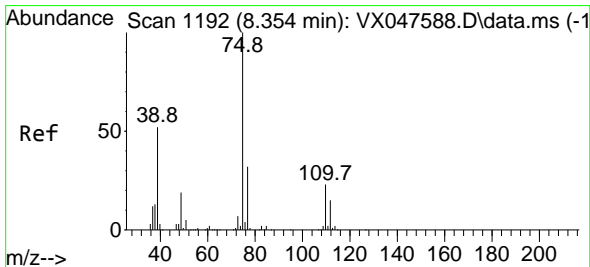
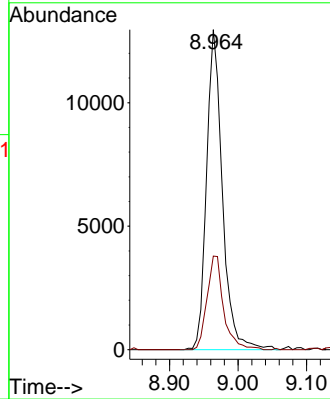
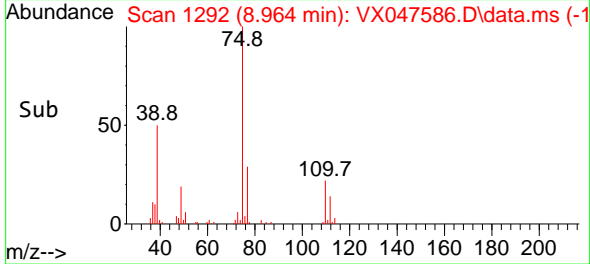
Tgt Ion: 75 Resp: 2086  
 Ion Ratio Lower Upper  
 75 100  
 77 30.2 25.4 38.2

Manual Integrations

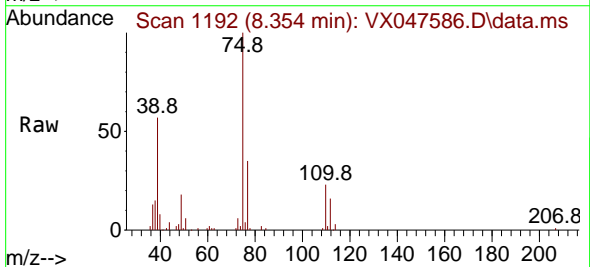
APPROVED

Reviewed By :John Carlone 09/17/2025

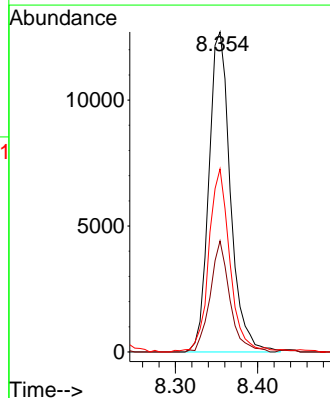
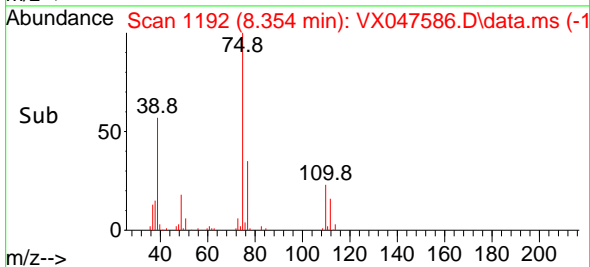
Supervised By :Mahesh Dadoda 09/18/2025

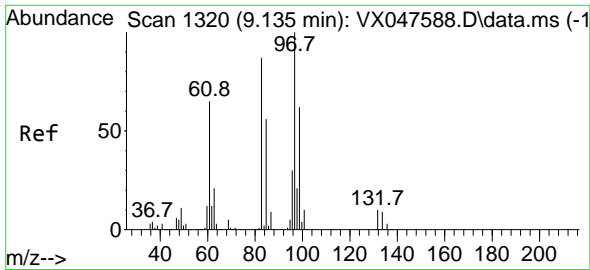


#54  
 cis-1,3-Dichloropropene  
 Concen: 5.227 ug/l  
 RT: 8.354 min Scan# 1192  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 75 Resp: 23157  
 Ion Ratio Lower Upper  
 75 100  
 77 34.7 25.8 38.6  
 39 51.7 41.4 62.2





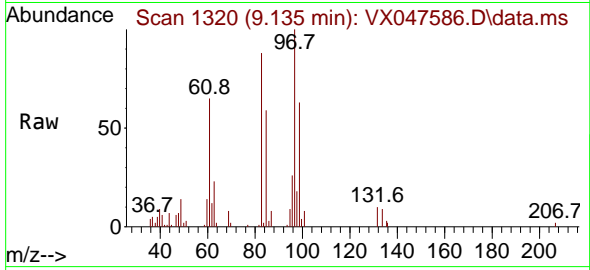
#55  
 1,1,2-Trichloroethane  
 Concen: 5.166 ug/l  
 RT: 9.135 min Scan# 1320  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



Tgt Ion: 97 Resp: 1296

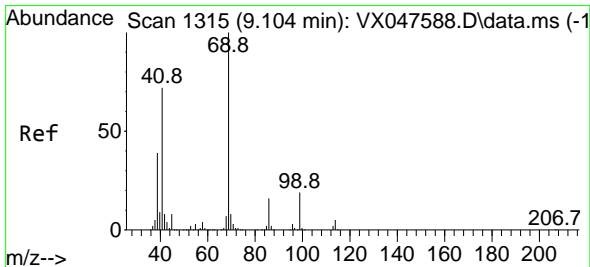
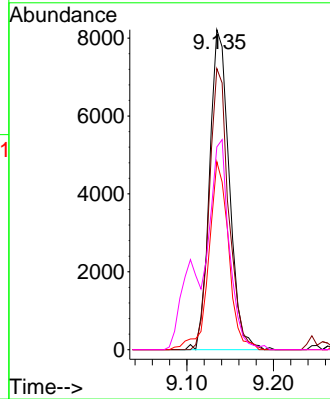
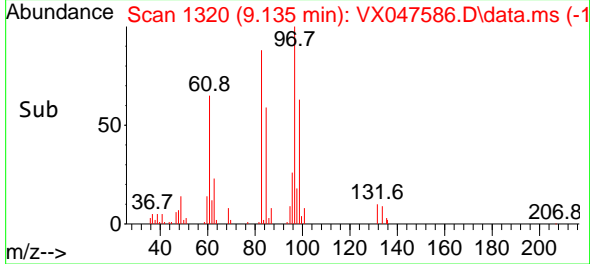
Ion	Ratio	Lower	Upper
97	100		
83	76.7	69.6	104.4
85	49.9	45.0	67.6
99	57.6	49.6	74.4

Manual Integrations

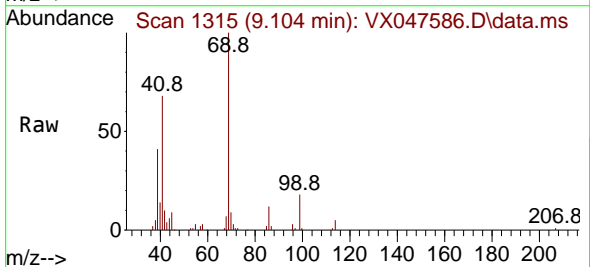
APPROVED

Reviewed By :John Carlone 09/17/2025

Supervised By :Mahesh Dadoda 09/18/2025

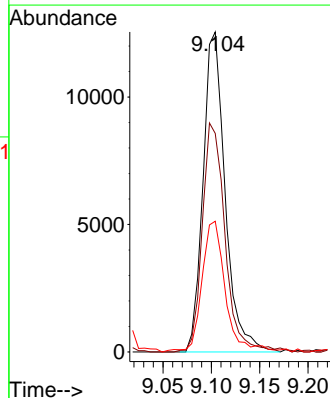
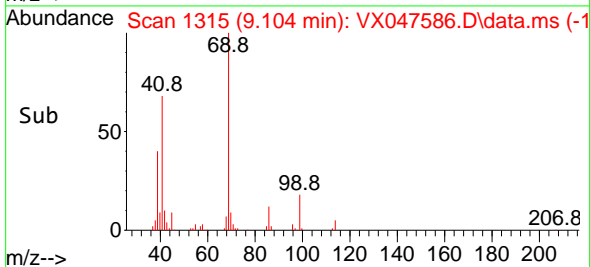


#56  
 Ethyl methacrylate  
 Concen: 5.068 ug/l  
 RT: 9.104 min Scan# 1315  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

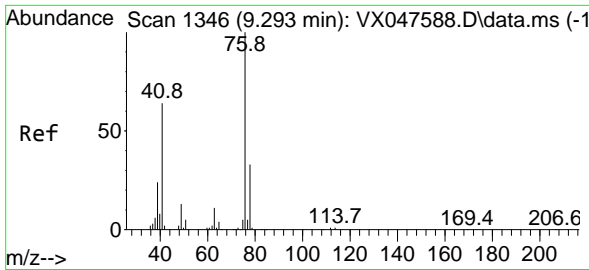


Tgt Ion: 69 Resp: 19980

Ion	Ratio	Lower	Upper
69	100		
41	73.9	58.6	87.8
39	43.7	31.5	47.3







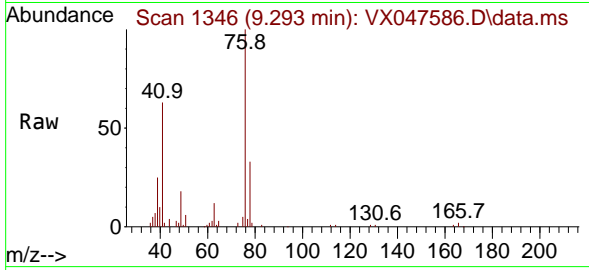
#57  
 1,3-Dichloropropane  
 Concen: 5.331 ug/l  
 RT: 9.293 min Scan# 11346  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



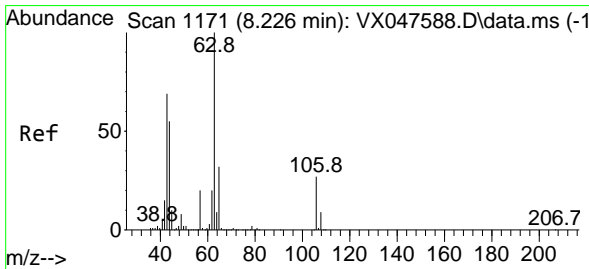
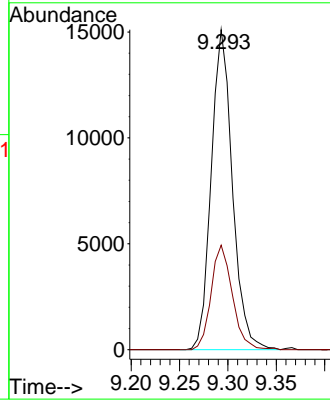
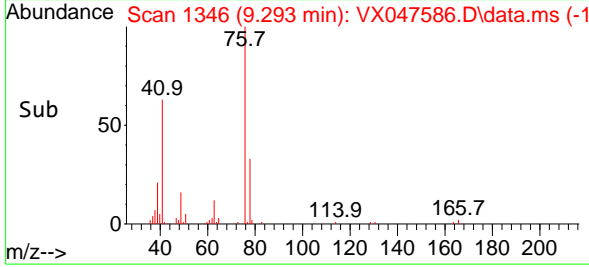
Tgt Ion: 76 Resp: 22985  
 Ion Ratio Lower Upper  
 76 100  
 78 32.8 26.2 39.4

Manual Integrations

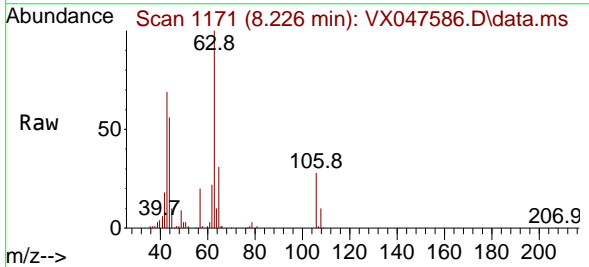
APPROVED

Reviewed By :John Carlone 09/17/2025

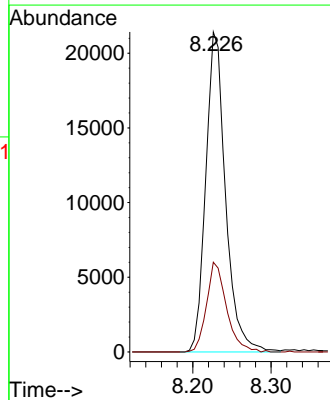
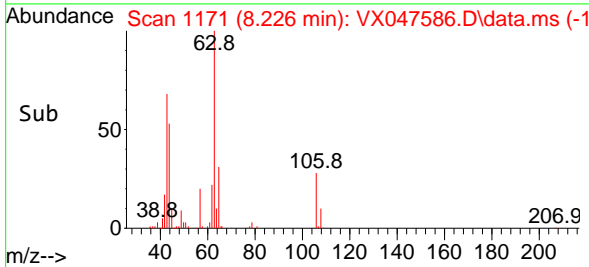
Supervised By :Mahesh Dadoda 09/18/2025

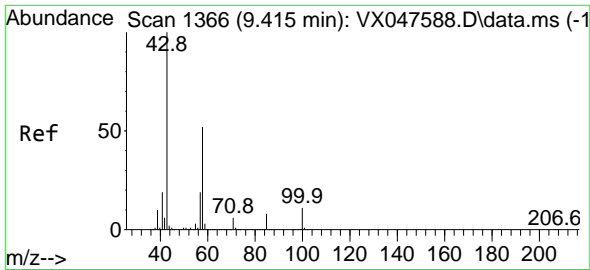


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 27.899 ug/l  
 RT: 8.226 min Scan# 1171  
 Delta R.T. 0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 63 Resp: 37585  
 Ion Ratio Lower Upper  
 63 100  
 106 28.3 21.9 32.9





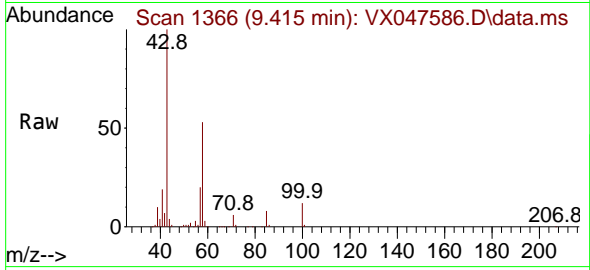
#59  
 2-Hexanone  
 Concen: 27.275 ug/l  
 RT: 9.415 min Scan# 1366  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



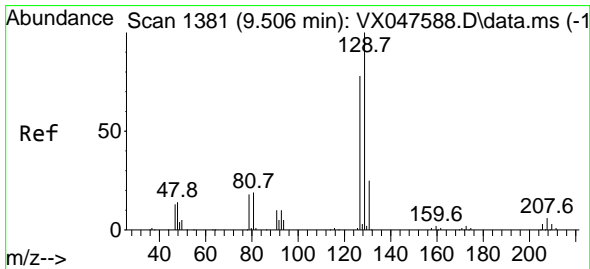
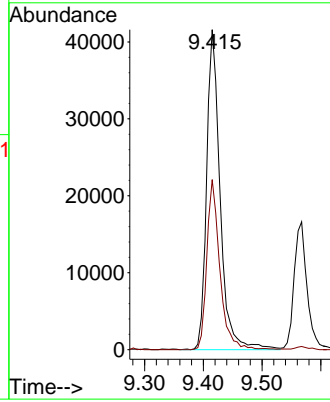
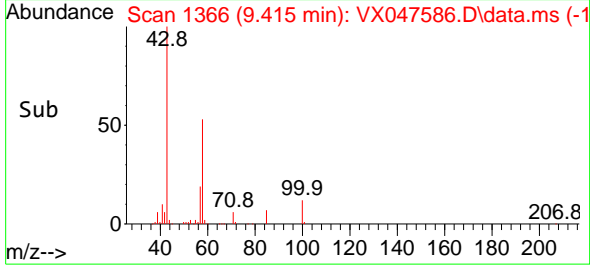
Tgt Ion: 43 Resp: 66350  
 Ion Ratio Lower Upper  
 43 100  
 58 51.1 26.1 78.2

Manual Integrations

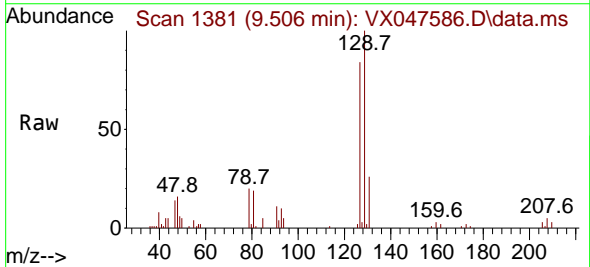
APPROVED

Reviewed By :John Carlone 09/17/2025

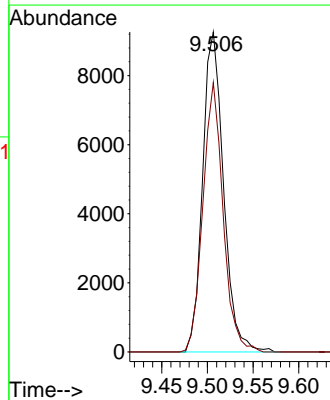
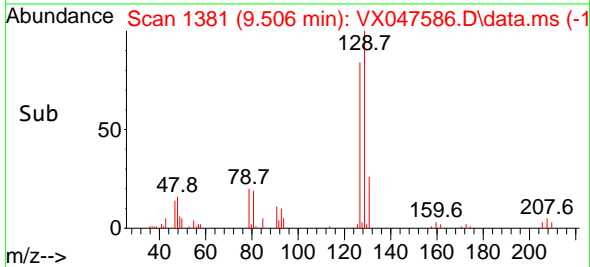
Supervised By :Mahesh Dadoda 09/18/2025

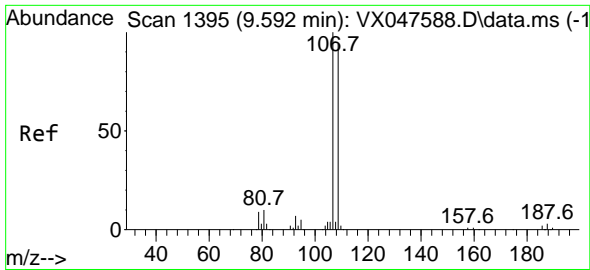


#60  
 Dibromochloromethane  
 Concen: 5.084 ug/l  
 RT: 9.506 min Scan# 1381  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion:129 Resp: 14705  
 Ion Ratio Lower Upper  
 129 100  
 127 81.4 38.4 115.2





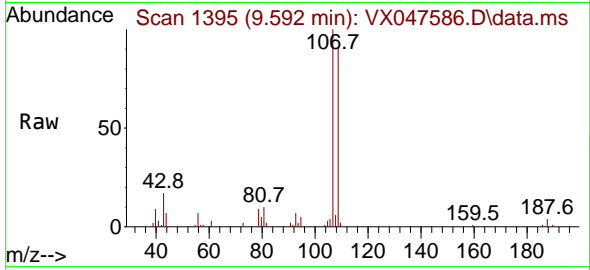
#61  
 1,2-Dibromoethane  
 Concen: 5.264 ug/l  
 RT: 9.592 min Scan# 1395  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC005



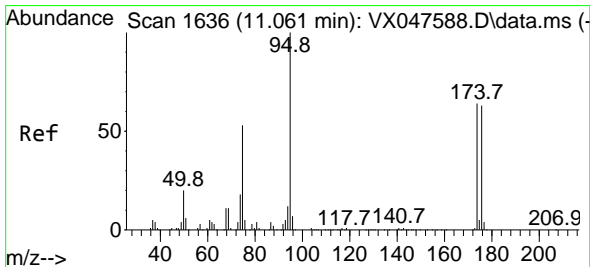
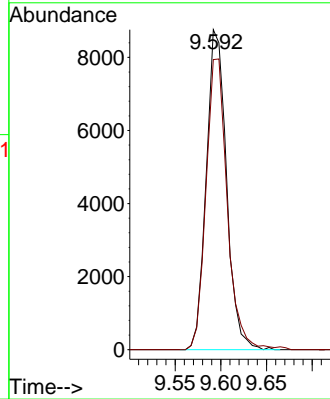
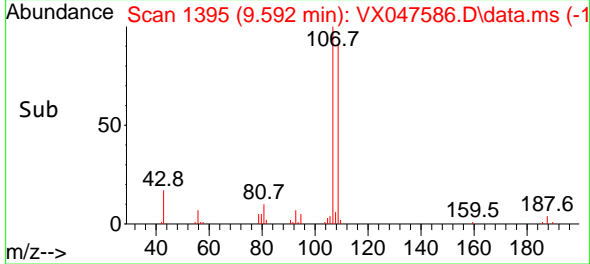
Tgt Ion:107 Resp: 1346  
 Ion Ratio Lower Upper  
 107 100  
 109 95.6 75.3 112.9

Manual Integrations

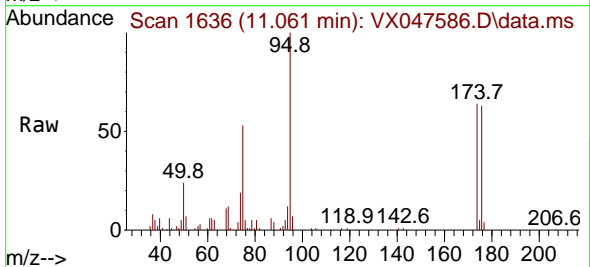
APPROVED

Reviewed By :John Carlone 09/17/2025

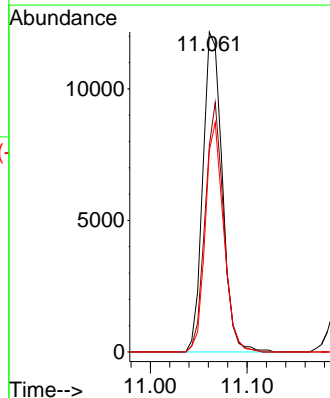
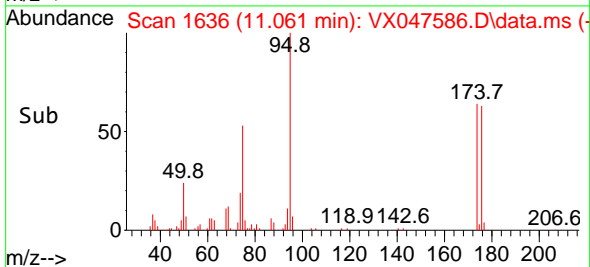
Supervised By :Mahesh Dadoda 09/18/2025

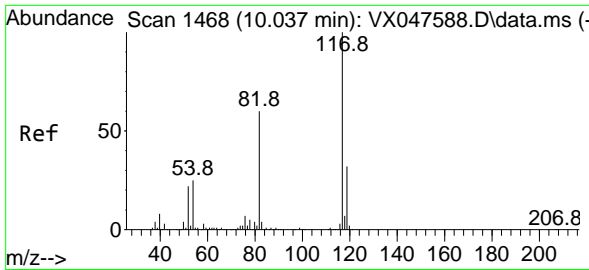


#62  
 4-Bromofluorobenzene  
 Concen: 5.429 ug/l  
 RT: 11.061 min Scan# 1636  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 95 Resp: 16974  
 Ion Ratio Lower Upper  
 95 100  
 174 74.0 0.0 141.6  
 176 67.9 0.0 138.4





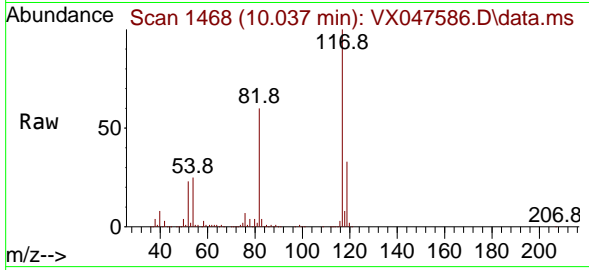
#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.037 min Scan# 1468  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



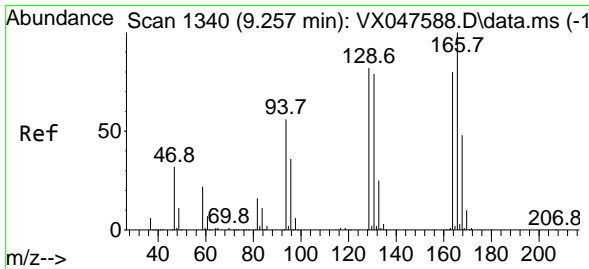
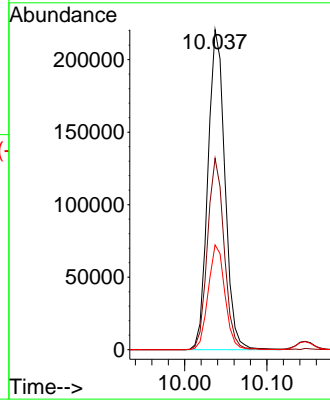
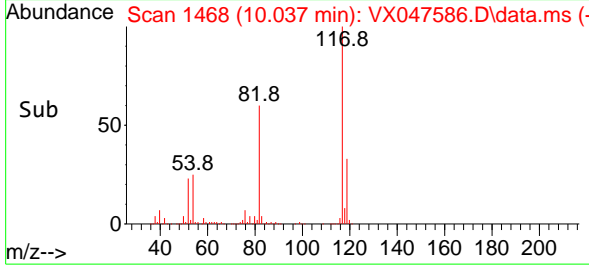
Tgt Ion:117 Resp: 31728  
 Ion Ratio Lower Upper  
 117 100  
 82 59.8 47.8 71.6  
 119 32.8 25.2 37.8

Manual Integrations

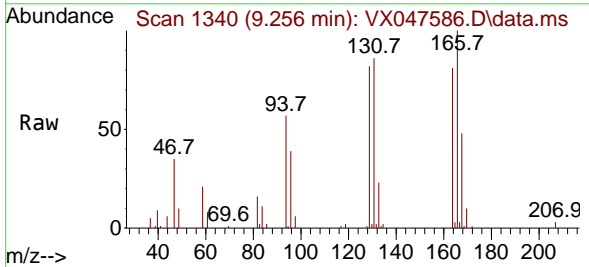
APPROVED

Reviewed By :John Carlone 09/17/2025

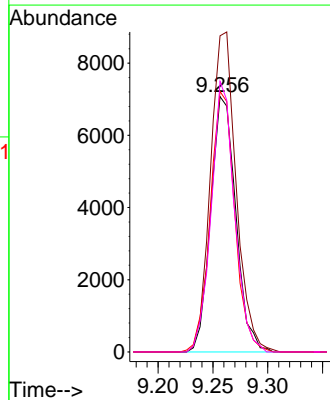
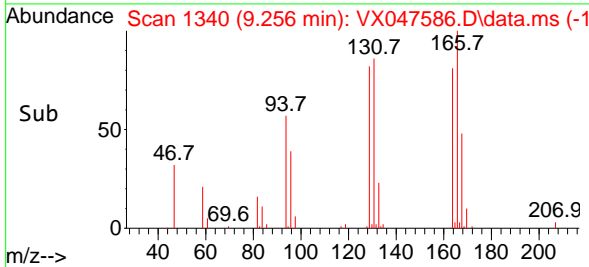
Supervised By :Mahesh Dadoda 09/18/2025

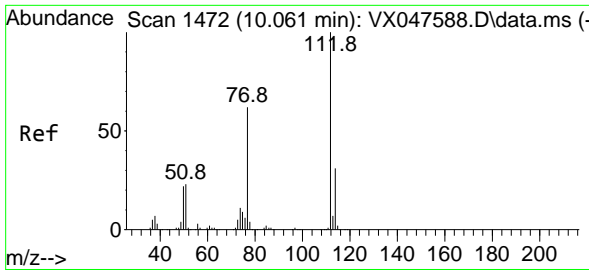


#64  
 Tetrachloroethene  
 Concen: 5.428 ug/l  
 RT: 9.256 min Scan# 1340  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion:164 Resp: 11228  
 Ion Ratio Lower Upper  
 164 100  
 166 123.8 100.2 150.2  
 129 102.0 81.8 122.6  
 131 105.9 78.6 118.0





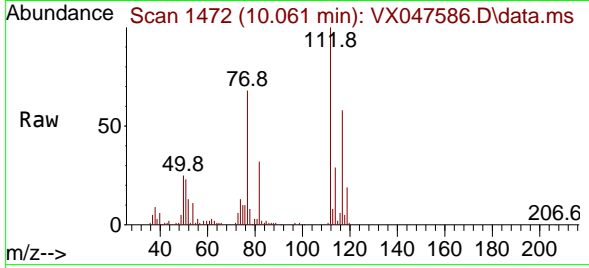
#65  
 Chlorobenzene  
 Concen: 5.203 ug/l  
 RT: 10.061 min Scan# 1472  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



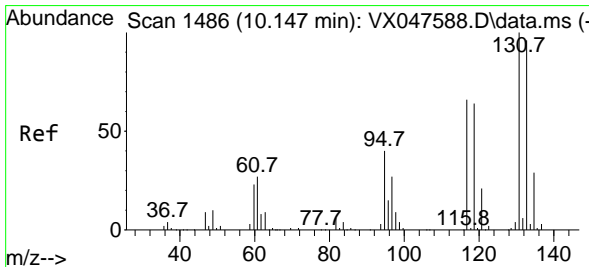
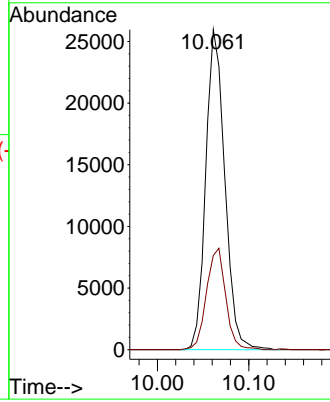
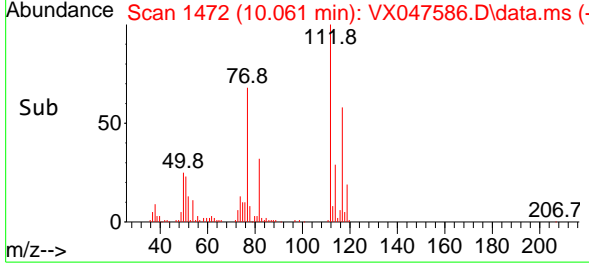
Tgt Ion:112 Resp: 3750  
 Ion Ratio Lower Upper  
 112 100  
 114 29.2 25.1 37.7

Manual Integrations

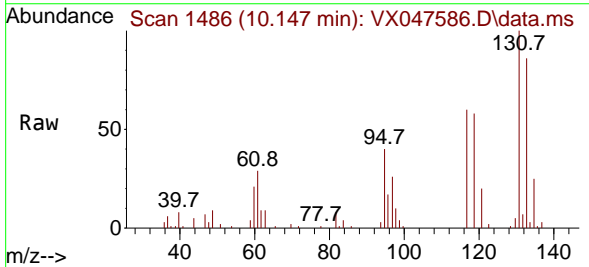
APPROVED

Reviewed By :John Carlone 09/17/2025

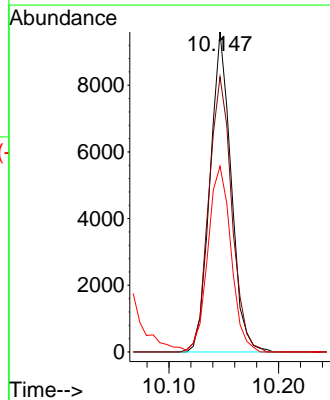
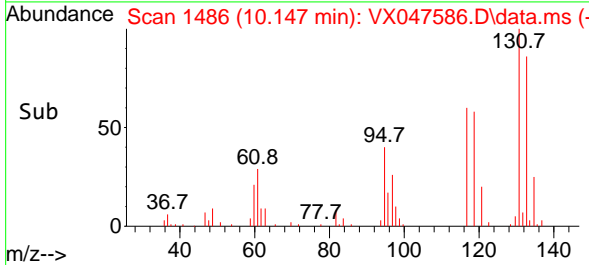
Supervised By :Mahesh Dadoda 09/18/2025

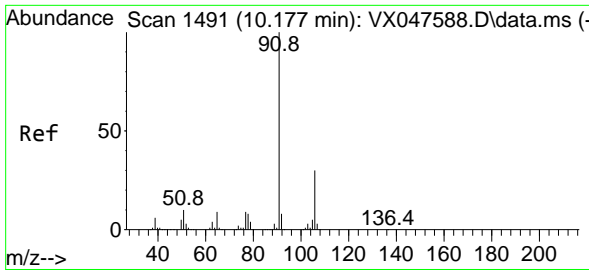


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 5.149 ug/l  
 RT: 10.147 min Scan# 1486  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion:131 Resp: 12807  
 Ion Ratio Lower Upper  
 131 100  
 133 94.0 47.3 142.0  
 119 63.5 32.0 96.0





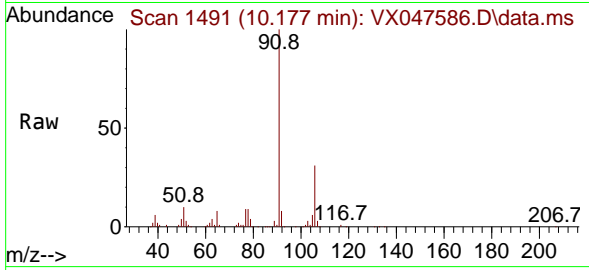
#67  
 Ethyl Benzene  
 Concen: 5.299 ug/l  
 RT: 10.177 min Scan# 1491  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



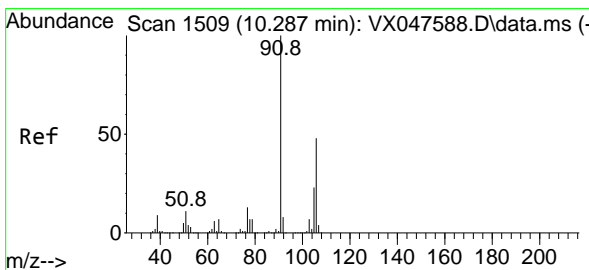
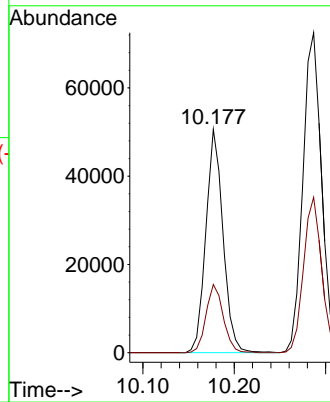
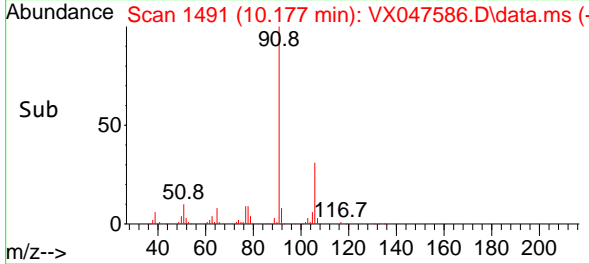
Tgt Ion: 91 Resp: 65908  
 Ion Ratio Lower Upper  
 91 100  
 106 30.5 24.3 36.5

Manual Integrations

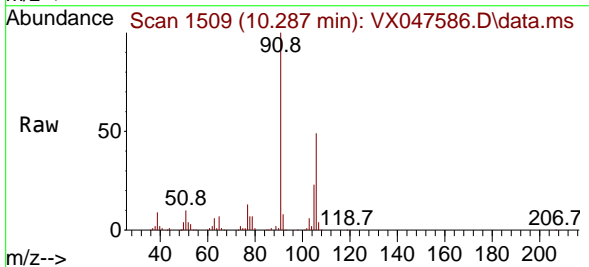
APPROVED

Reviewed By :John Carlone 09/17/2025

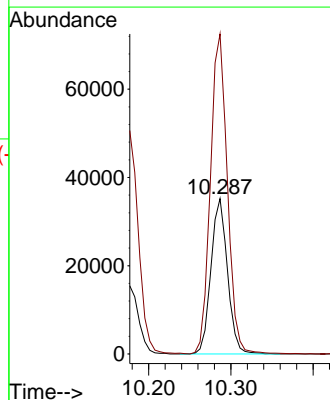
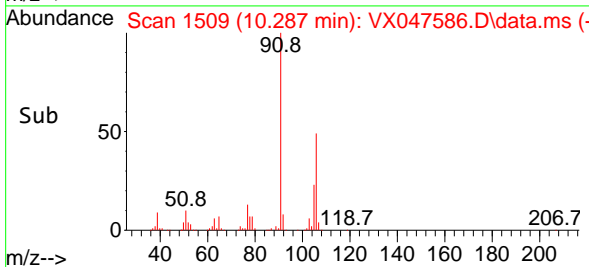
Supervised By :Mahesh Dadoda 09/18/2025

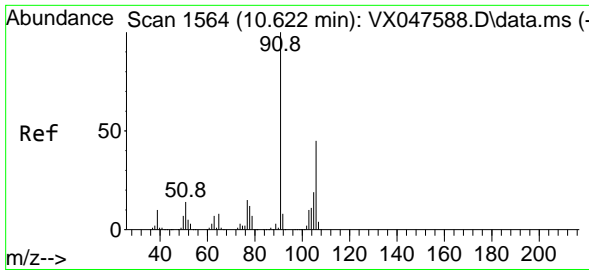


#68  
 m/p-Xylenes  
 Concen: 10.613 ug/l  
 RT: 10.287 min Scan# 1509  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



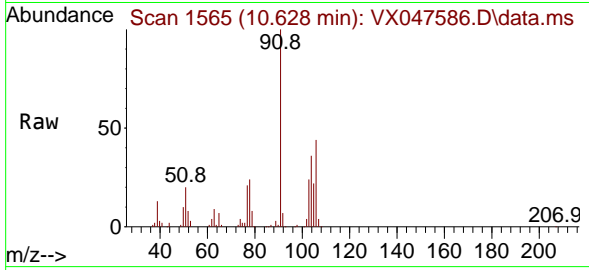
Tgt Ion:106 Resp: 49132  
 Ion Ratio Lower Upper  
 106 100  
 91 211.6 167.8 251.8





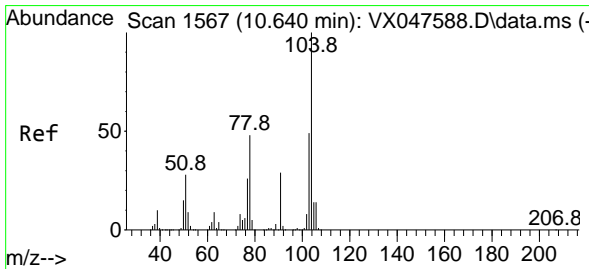
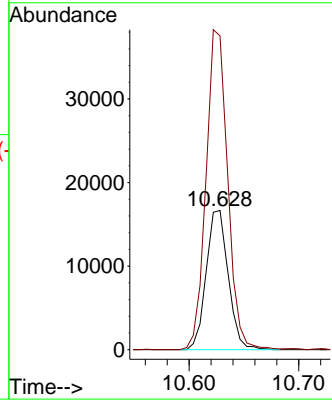
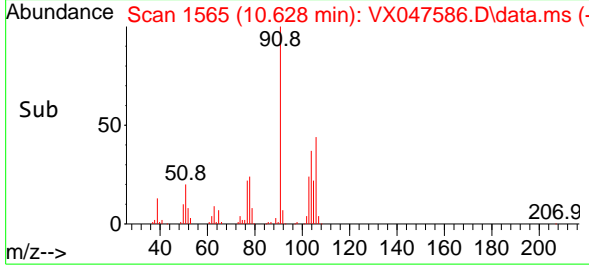
#69  
 o-Xylene  
 Concen: 5.204 ug/l  
 RT: 10.628 min Scan# 1565  
 Delta R.T. 0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument : MSVOA\_X  
 Client Sample Id : VSTDIC005

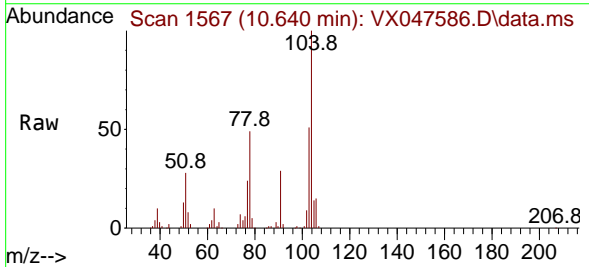


Tgt Ion: 106 Resp: 23300  
 Ion Ratio Lower Upper  
 106 100  
 91 226.3 111.1 333.4

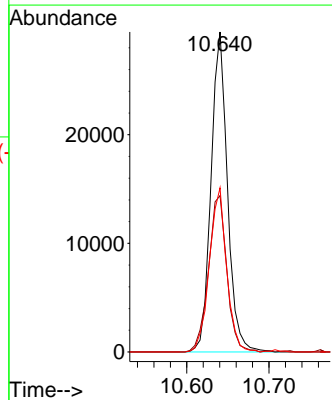
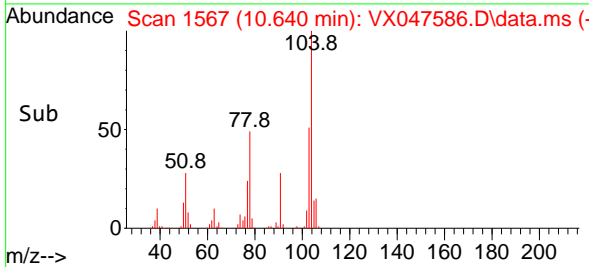
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 09/17/2025  
 Supervised By : Mahesh Dadoda 09/18/2025

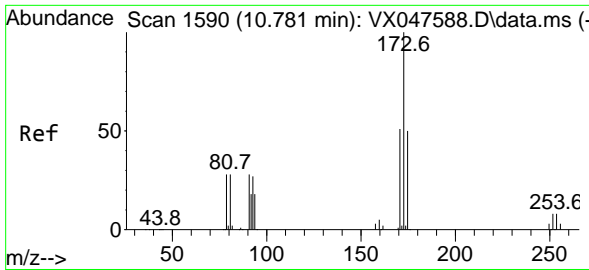


#70  
 Styrene  
 Concen: 5.210 ug/l  
 RT: 10.640 min Scan# 1567  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 104 Resp: 40872  
 Ion Ratio Lower Upper  
 104 100  
 78 54.8 43.1 64.7  
 103 53.7 43.1 64.7





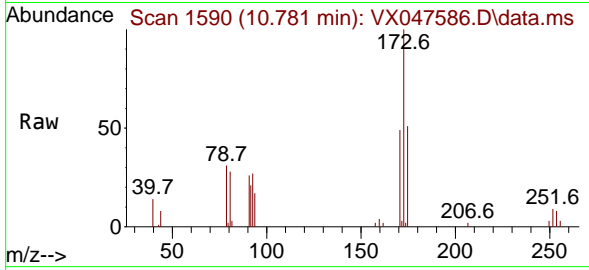
#71  
 Bromoform  
 Concen: 5.006 ug/l  
 RT: 10.781 min Scan# 1590  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



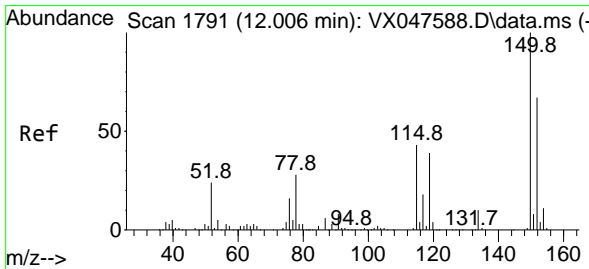
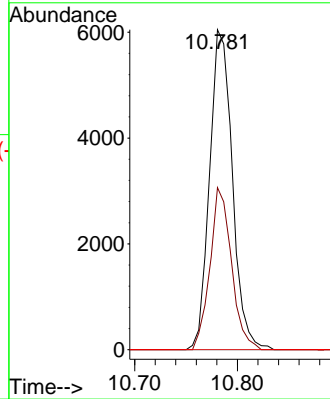
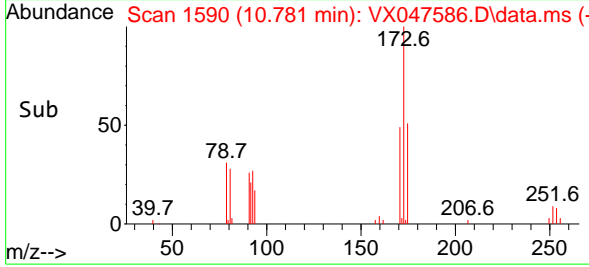
Tgt Ion:173 Resp: 9298  
 Ion Ratio Lower Upper  
 173 100  
 175 47.9 24.9 74.6  
 254 0.0 0.1 0.1

Manual Integrations

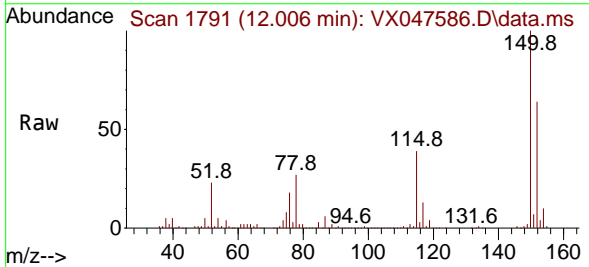
APPROVED

Reviewed By :John Carlone 09/17/2025

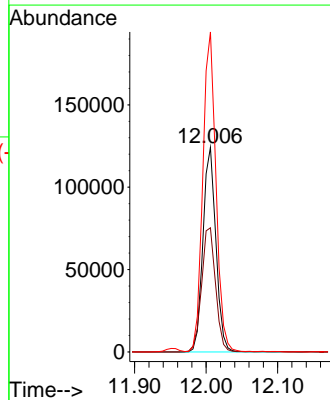
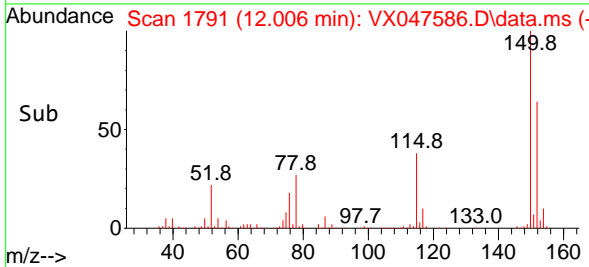
Supervised By :Mahesh Dadoda 09/18/2025



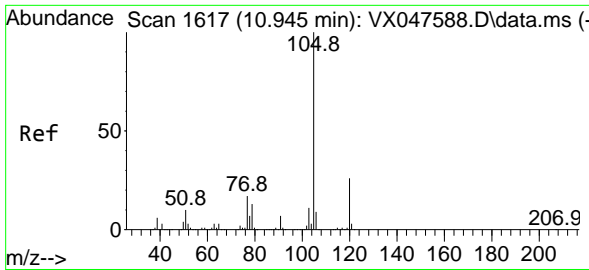
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion:152 Resp: 156219  
 Ion Ratio Lower Upper  
 152 100  
 115 65.6 44.9 134.5  
 150 157.8 0.0 352.0







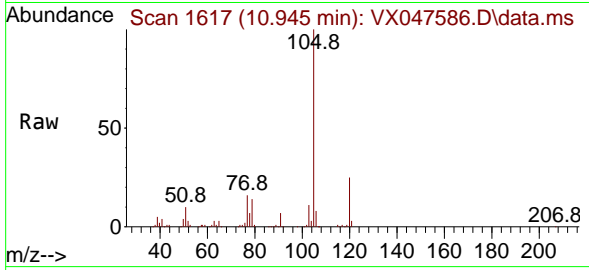
#73  
 Isopropylbenzene  
 Concen: 5.139 ug/l  
 RT: 10.945 min Scan# 10  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



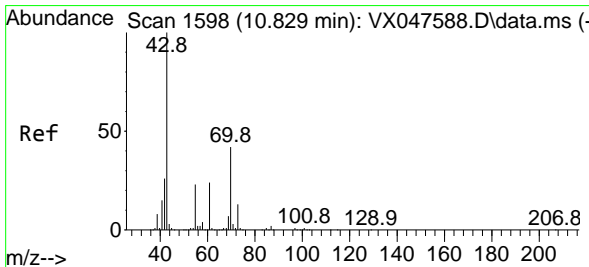
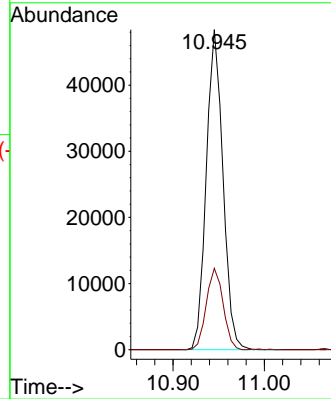
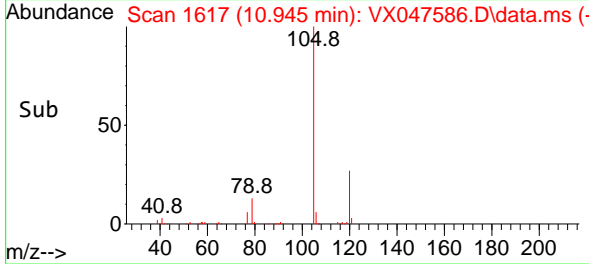
Tgt Ion: 105 Resp: 61029  
 Ion Ratio Lower Upper  
 105 100  
 120 25.6 12.8 38.4

Manual Integrations

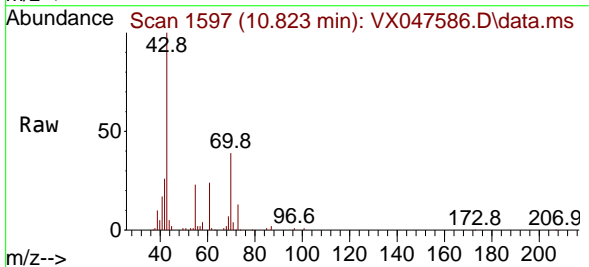
APPROVED

Reviewed By : John Carlone 09/17/2025

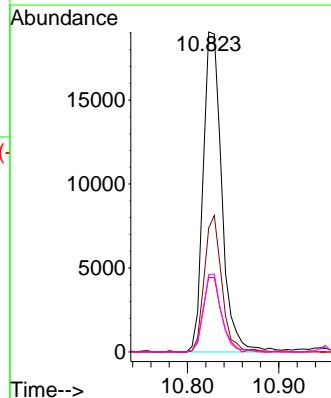
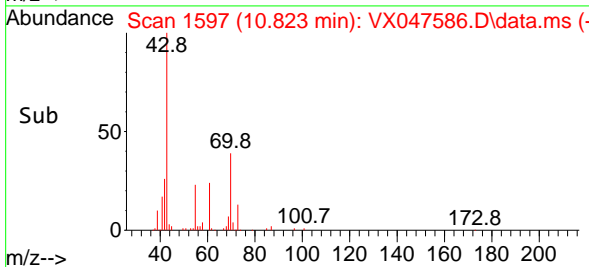
Supervised By : Mahesh Dadoda 09/18/2025

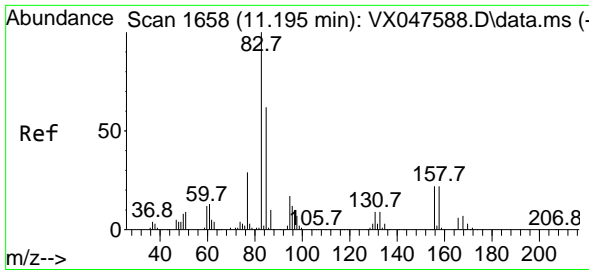


#74  
 N-ethyl acetate  
 Concen: 4.980 ug/l  
 RT: 10.823 min Scan# 1597  
 Delta R.T. -0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 43 Resp: 26969  
 Ion Ratio Lower Upper  
 43 100  
 70 39.9 32.0 48.0  
 55 23.1 18.9 28.3  
 61 23.4 18.8 28.2





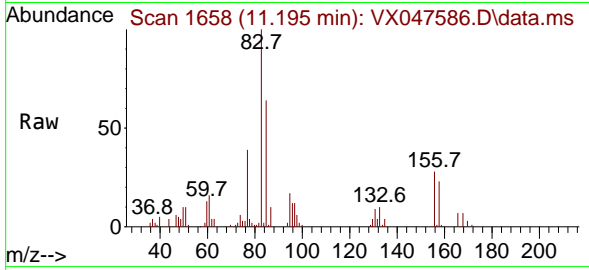
#75  
 1,1,2-Tetrachloroethane  
 Concen: 5.138 ug/l  
 RT: 11.195 min Scan# 1658  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



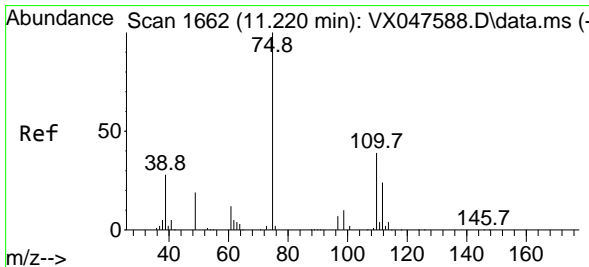
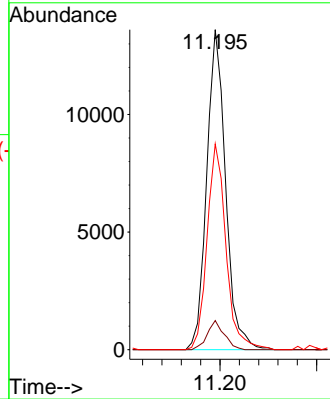
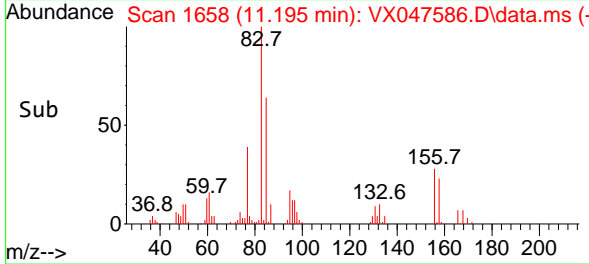
Tgt Ion: 83 Resp: 1846  
 Ion Ratio Lower Upper  
 83 100  
 131 8.2 5.0 14.9  
 85 64.4 31.6 95.0

Manual Integrations

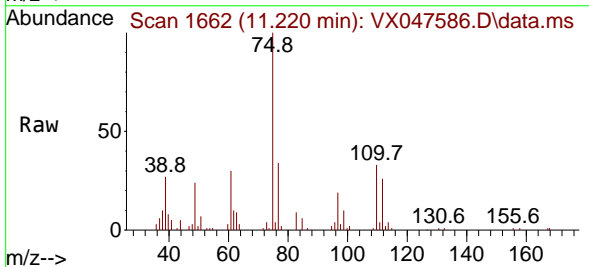
APPROVED

Reviewed By :John Carlone 09/17/2025

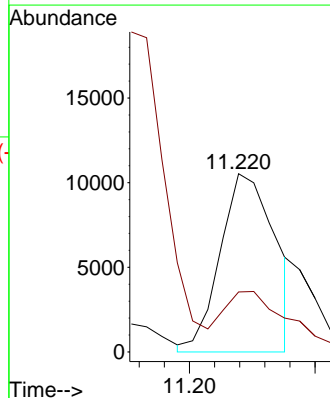
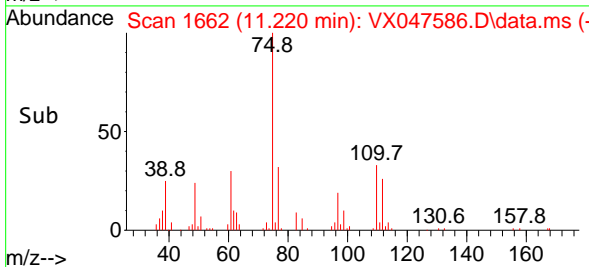
Supervised By :Mahesh Dadoda 09/18/2025

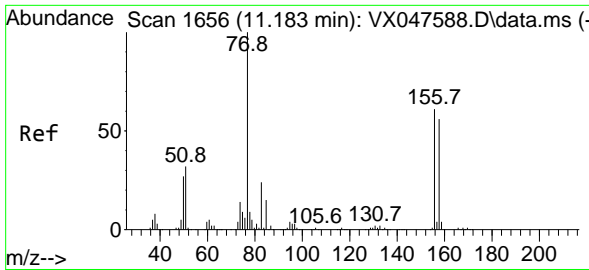


#76  
 1,2,3-Trichloropropane  
 Concen: 4.927 ug/l m  
 RT: 11.220 min Scan# 1662  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 75 Resp: 15982  
 Ion Ratio Lower Upper  
 75 100  
 77 40.6 18.8 56.4





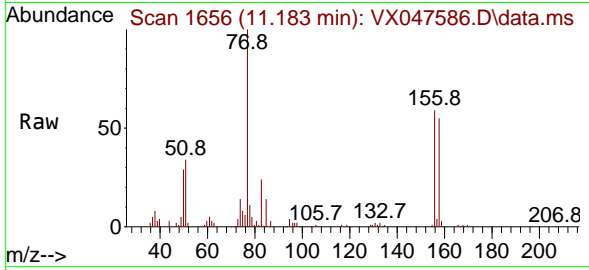
#77  
 Bromobenzene  
 Concen: 5.150 ug/l  
 RT: 11.183 min Scan# 1656  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC005



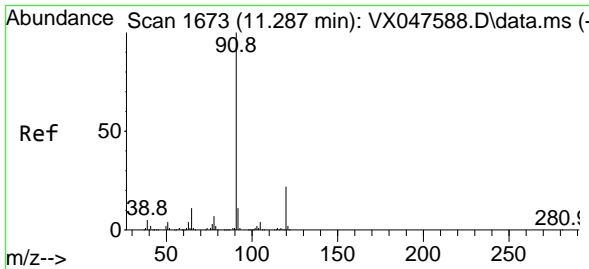
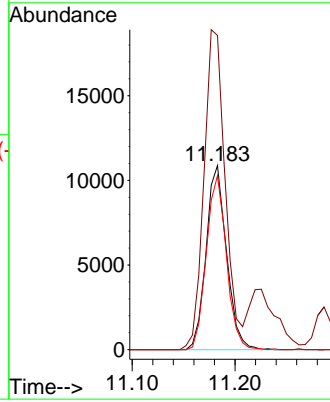
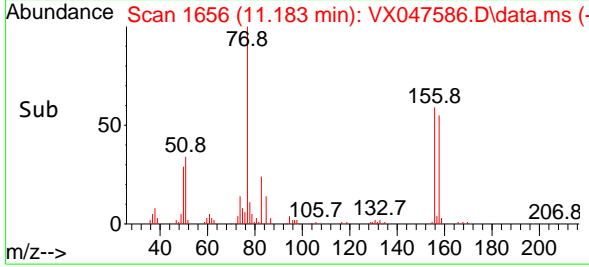
Tgt Ion: 156 Resp: 1506  
 Ion Ratio Lower Upper  
 156 100  
 77 180.3 89.7 269.1  
 158 92.6 47.9 143.6

Manual Integrations

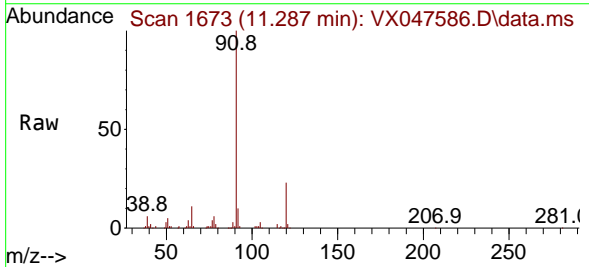
APPROVED

Reviewed By :John Carlone 09/17/2025

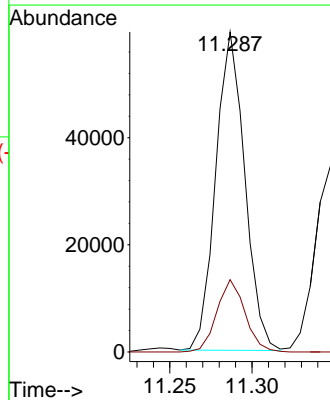
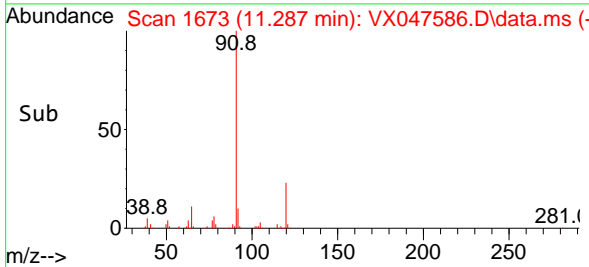
Supervised By :Mahesh Dadoda 09/18/2025

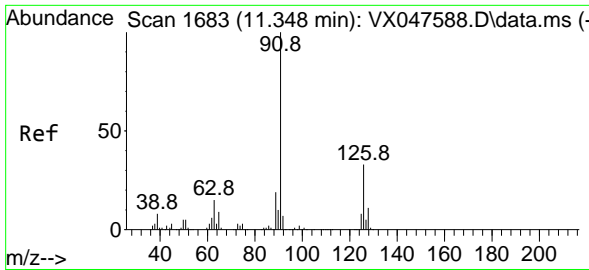


#78  
 n-propylbenzene  
 Concen: 5.192 ug/l  
 RT: 11.287 min Scan# 1673  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 91 Resp: 72900  
 Ion Ratio Lower Upper  
 91 100  
 120 22.0 11.1 33.1





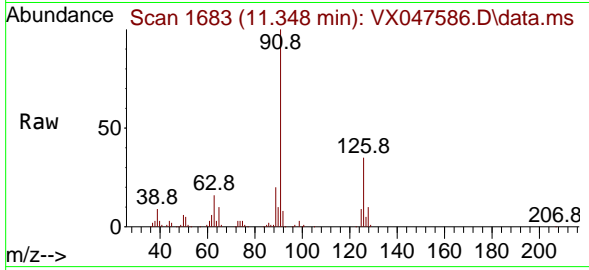
#79  
 2-Chlorotoluene  
 Concen: 5.194 ug/l  
 RT: 11.348 min Scan# 1683  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

Client Sample Id :

VSTDIC005



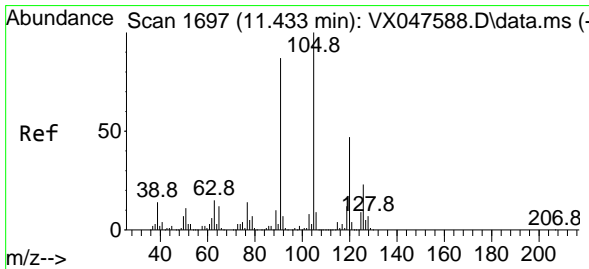
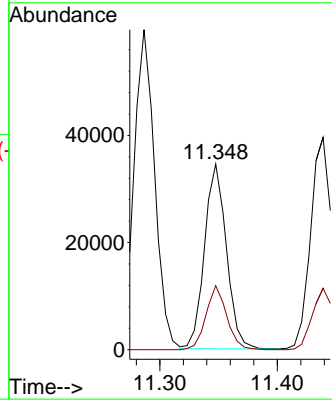
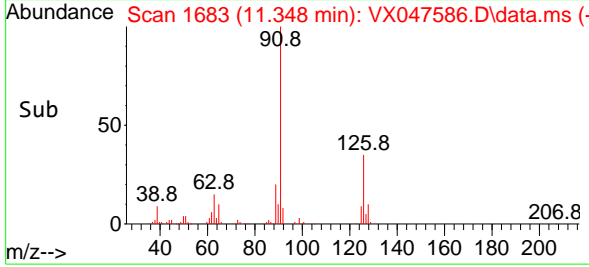
Tgt Ion: 91 Resp: 4466  
 Ion Ratio Lower Upper  
 91 100  
 126 32.7 16.1 48.3

Manual Integrations

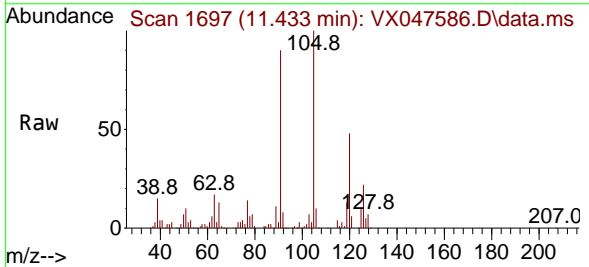
APPROVED

Reviewed By :John Carlone 09/17/2025

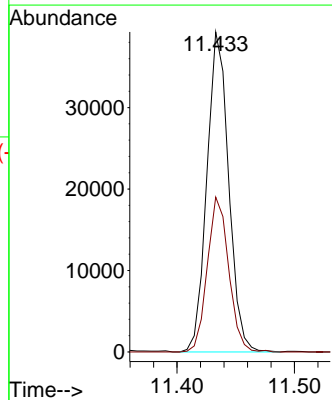
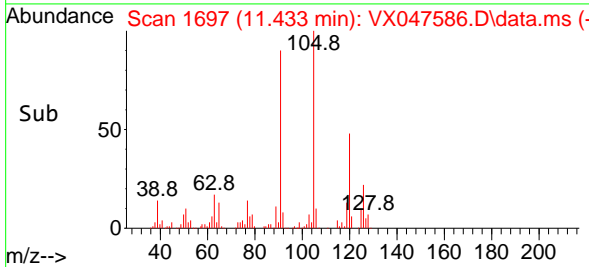
Supervised By :Mahesh Dadoda 09/18/2025

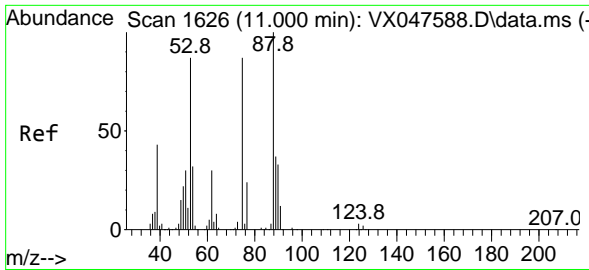


#80  
 1,3,5-Trimethylbenzene  
 Concen: 5.179 ug/l  
 RT: 11.433 min Scan# 1697  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 105 Resp: 50535  
 Ion Ratio Lower Upper  
 105 100  
 120 47.7 23.6 70.8





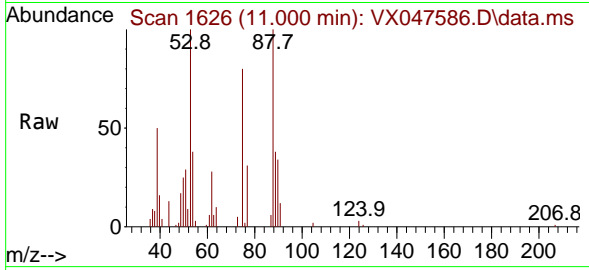
#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 4.364 ug/l  
 RT: 11.000 min Scan# 1626  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC005



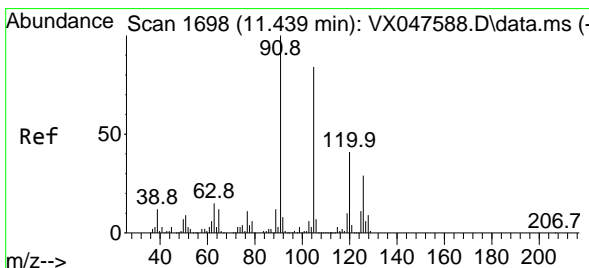
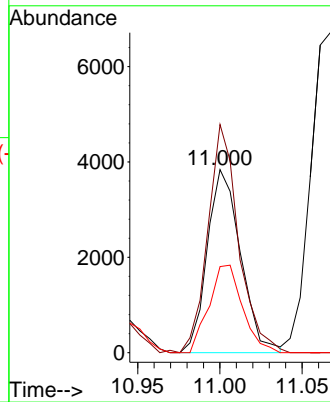
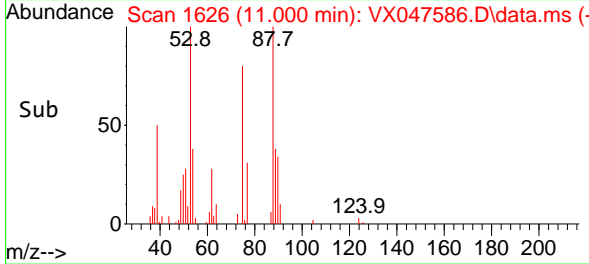
Tgt Ion: 75 Resp: 541  
 Ion Ratio Lower Upper  
 75 100  
 53 114.9 83.4 125.2  
 89 48.3 36.3 54.5

Manual Integrations

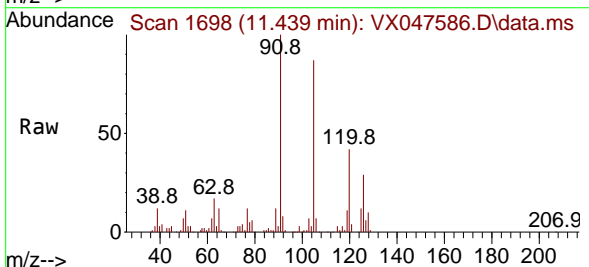
APPROVED

Reviewed By :John Carlone 09/17/2025

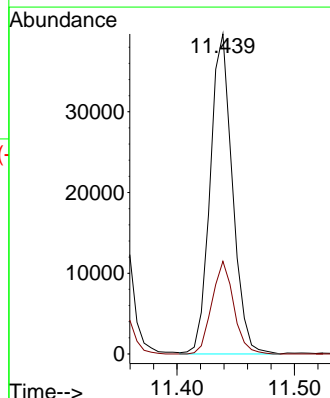
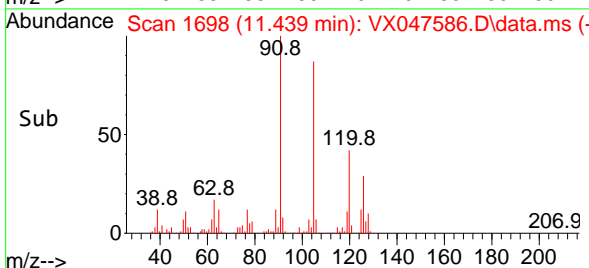
Supervised By :Mahesh Dadoda 09/18/2025

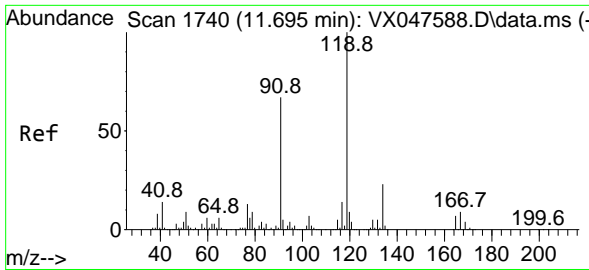


#82  
 4-Chlorotoluene  
 Concen: 5.149 ug/l  
 RT: 11.439 min Scan# 1698  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 91 Resp: 52294  
 Ion Ratio Lower Upper  
 91 100  
 126 28.3 14.2 42.6





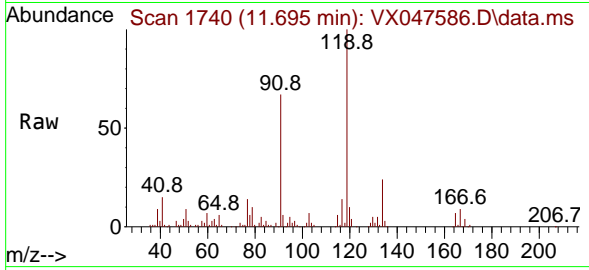
#83  
 tert-Butylbenzene  
 Concen: 5.041 ug/l  
 RT: 11.695 min Scan# 1740  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



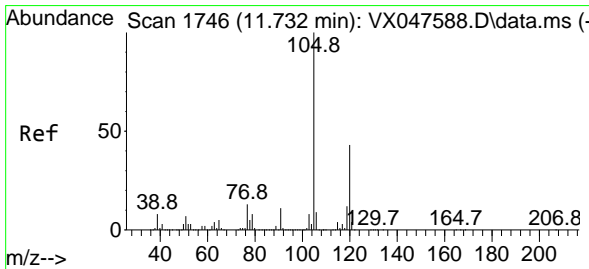
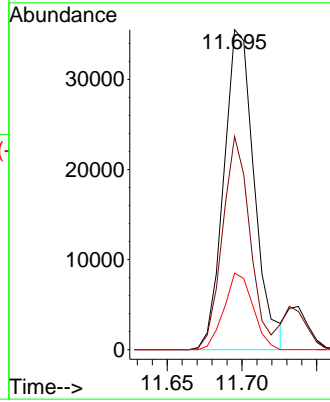
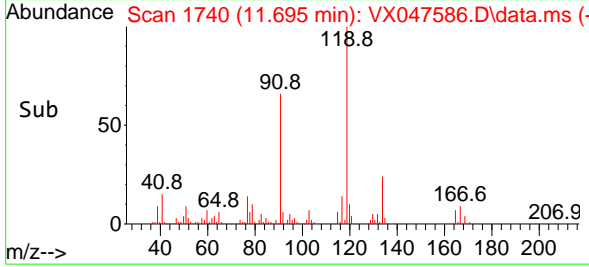
Tgt Ion:119 Resp: 50350  
 Ion Ratio Lower Upper  
 119 100  
 91 60.1 29.6 88.8  
 134 22.7 11.0 33.0

Manual Integrations

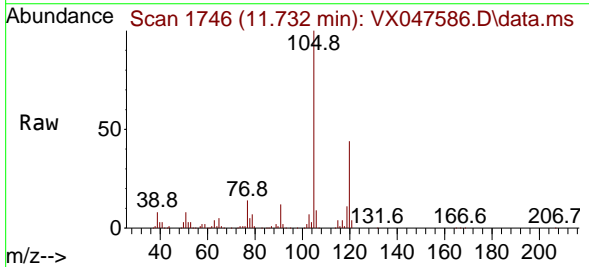
APPROVED

Reviewed By :John Carlone 09/17/2025

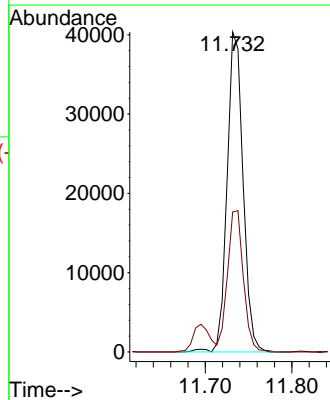
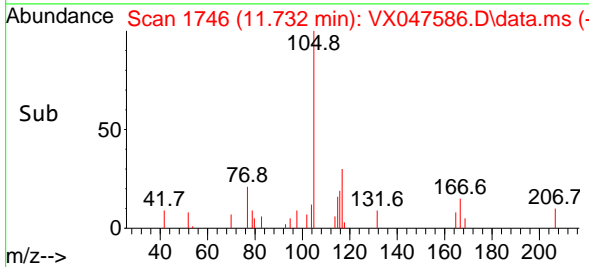
Supervised By :Mahesh Dadoda 09/18/2025

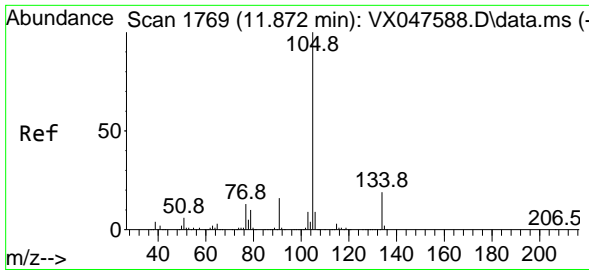


#84  
 1,2,4-Trimethylbenzene  
 Concen: 5.214 ug/l  
 RT: 11.732 min Scan# 1746  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



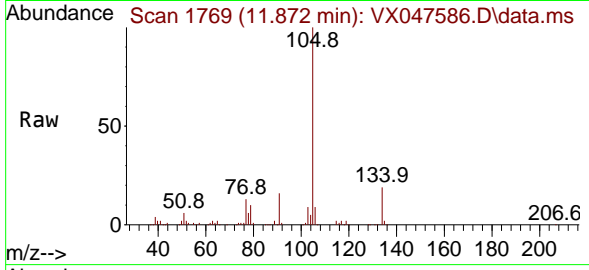
Tgt Ion:105 Resp: 51583  
 Ion Ratio Lower Upper  
 105 100  
 120 44.1 22.1 66.1





#85  
 sec-Butylbenzene  
 Concen: 5.268 ug/l  
 RT: 11.872 min Scan# 1769  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

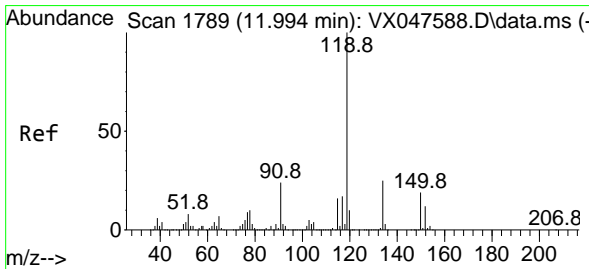
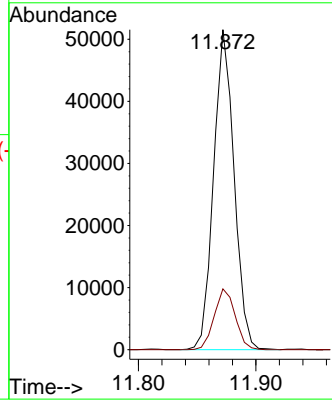
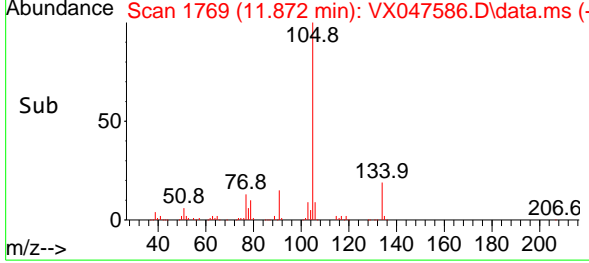
**Instrument :**  
 MSVOA\_X  
**ClientSampleId :**  
 VSTDIC005



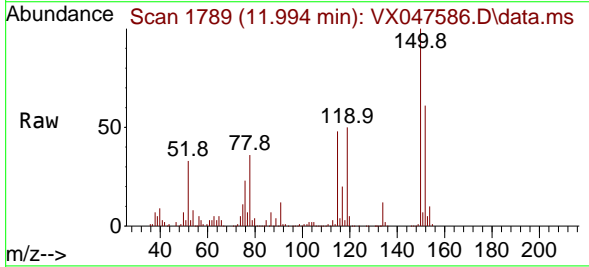
Tgt Ion:105 Resp: 6250  
 Ion Ratio Lower Upper  
 105 100  
 134 19.4 9.8 29.5

**Manual Integrations**  
**APPROVED**

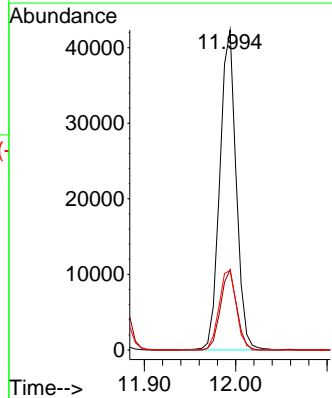
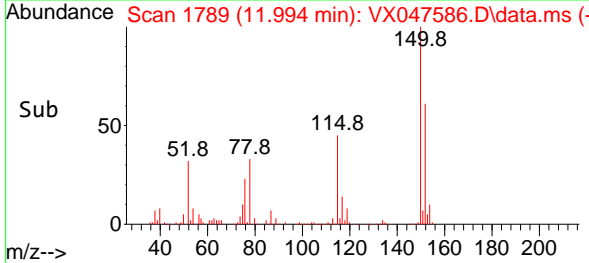
Reviewed By :John Carlone 09/17/2025  
 Supervised By :Mahesh Dadoda 09/18/2025

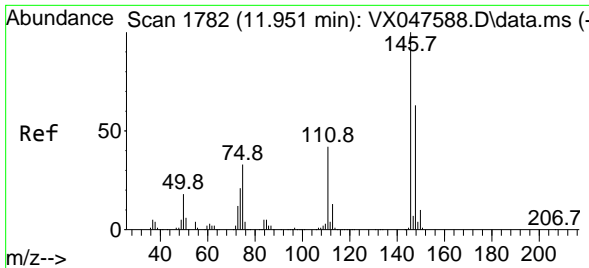


#86  
 p-Isopropyltoluene  
 Concen: 5.244 ug/l  
 RT: 11.994 min Scan# 1789  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion:119 Resp: 52674  
 Ion Ratio Lower Upper  
 119 100  
 134 24.7 12.6 37.8  
 91 26.2 12.6 37.6





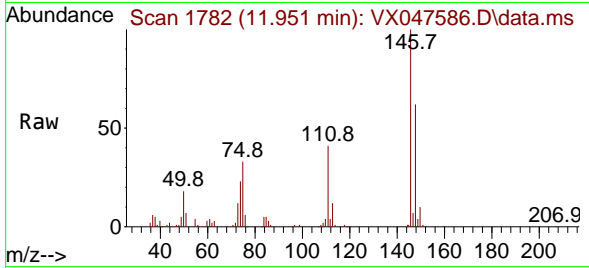
#87  
 1,3-Dichlorobenzene  
 Concen: 5.175 ug/l  
 RT: 11.951 min Scan# 1782  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC005

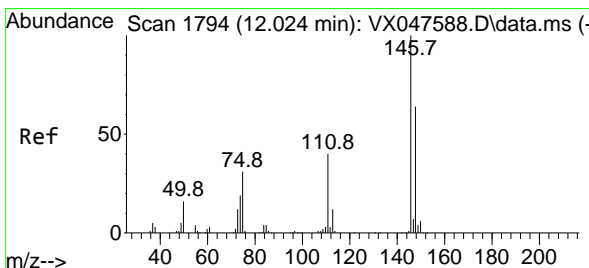
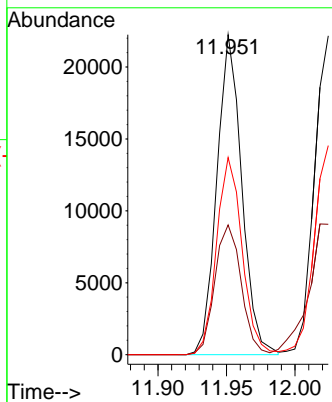
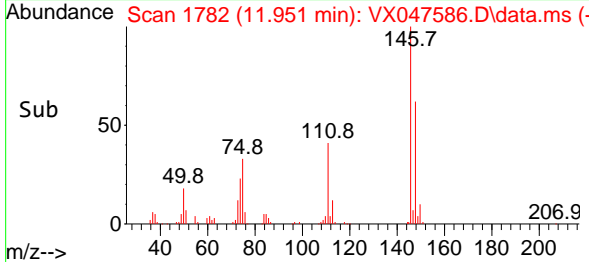


Tgt Ion:146 Resp: 28110  
 Ion Ratio Lower Upper  
 146 100  
 111 43.0 21.5 64.5  
 148 63.4 32.0 96.0

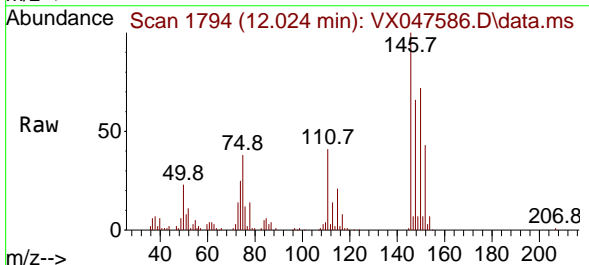
Manual Integrations

APPROVED

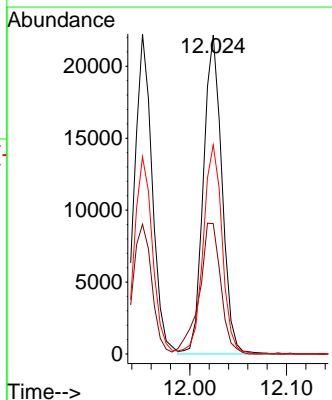
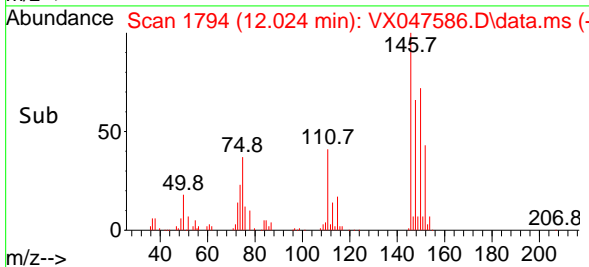
Reviewed By :John Carlone 09/17/2025  
 Supervised By :Mahesh Dadoda 09/18/2025



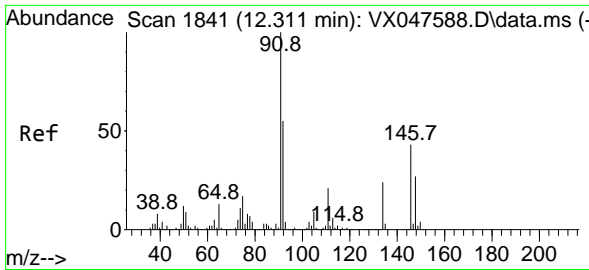
#88  
 1,4-Dichlorobenzene  
 Concen: 5.294 ug/l  
 RT: 12.024 min Scan# 1794  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion:146 Resp: 29519  
 Ion Ratio Lower Upper  
 146 100  
 111 47.8 20.8 62.4  
 148 66.9 31.7 95.1







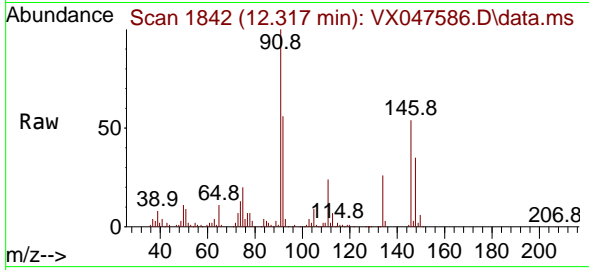
#89  
 n-Butylbenzene  
 Concen: 5.159 ug/l  
 RT: 12.317 min Scan# 1842  
 Delta R.T. 0.006 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



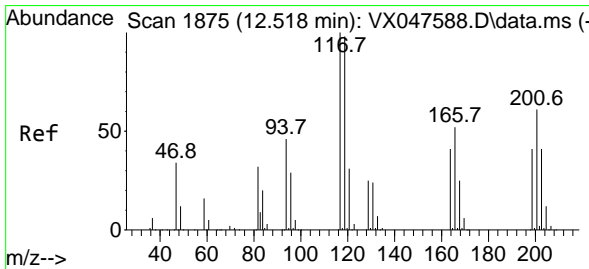
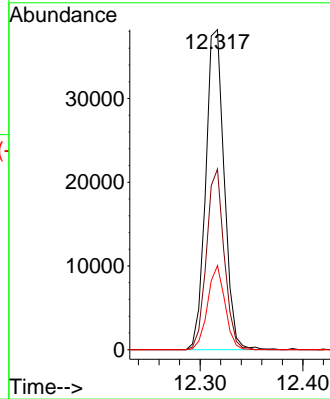
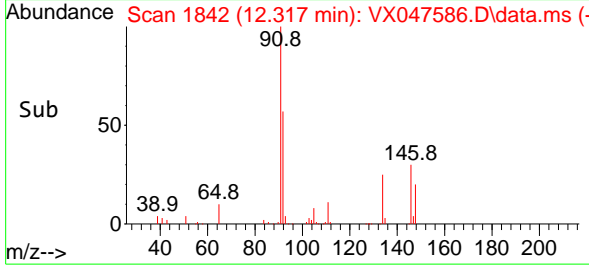
Tgt Ion: 91 Resp: 4795  
 Ion Ratio Lower Upper  
 91 100  
 92 54.1 27.6 82.7  
 134 24.6 12.6 37.8

Manual Integrations

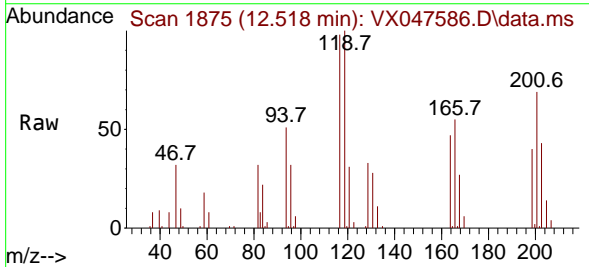
APPROVED

Reviewed By :John Carlone 09/17/2025

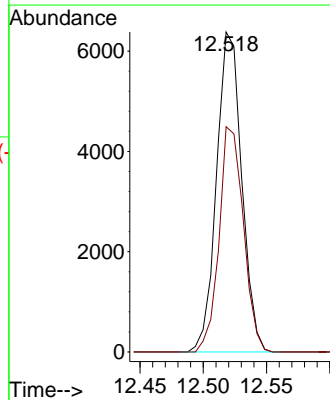
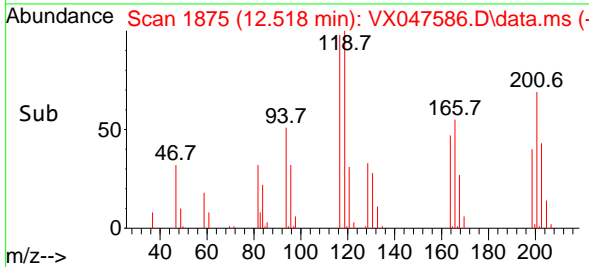
Supervised By :Mahesh Dadoda 09/18/2025

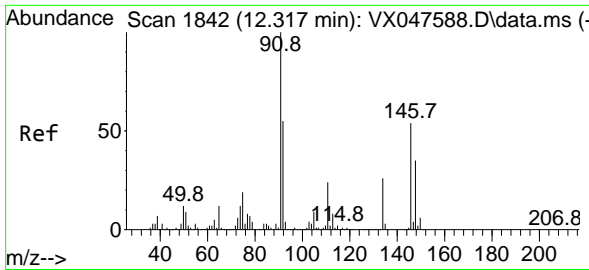


#90  
 Hexachloroethane  
 Concen: 5.007 ug/l  
 RT: 12.518 min Scan# 1875  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion:117 Resp: 8830  
 Ion Ratio Lower Upper  
 117 100  
 201 67.9 34.2 102.5





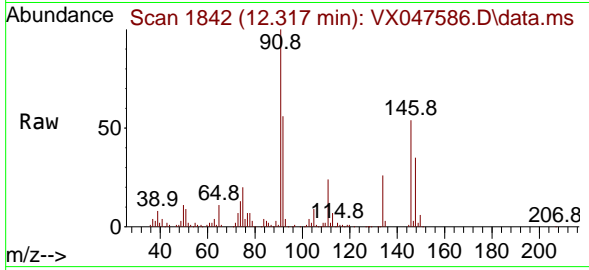
#91  
 1,2-Dichlorobenzene  
 Concen: 5.102 ug/l  
 RT: 12.317 min Scan# 1842  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



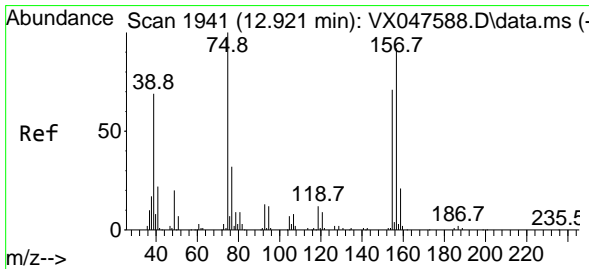
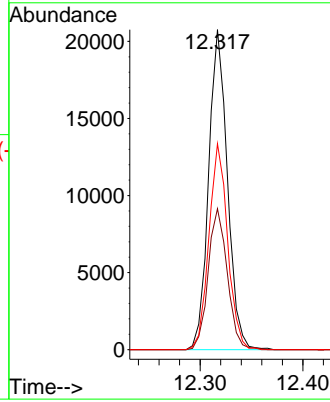
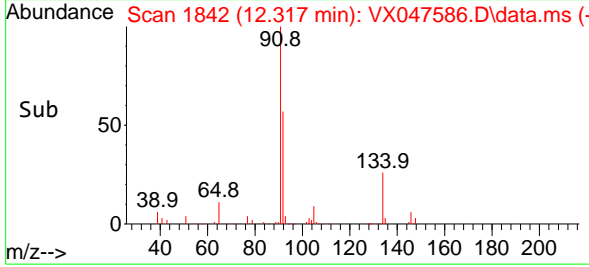
Tgt Ion:146 Resp: 26409  
 Ion Ratio Lower Upper  
 146 100  
 111 44.9 22.2 66.6  
 148 64.2 31.8 95.4

Manual Integrations

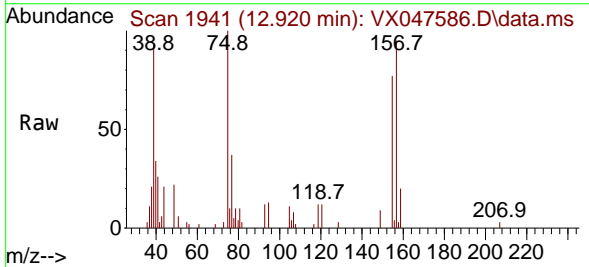
APPROVED

Reviewed By :John Carlone 09/17/2025

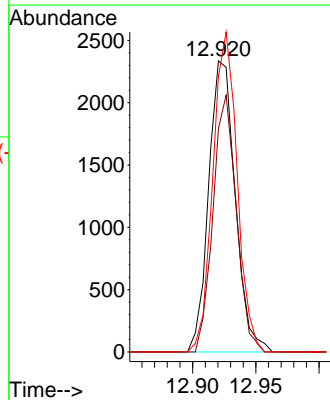
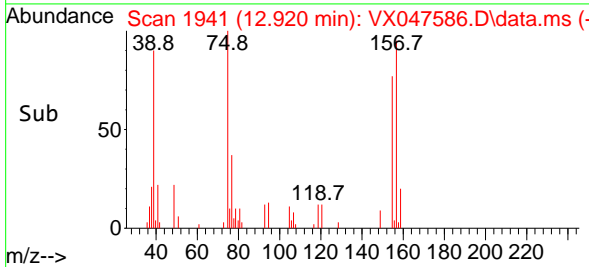
Supervised By :Mahesh Dadoda 09/18/2025

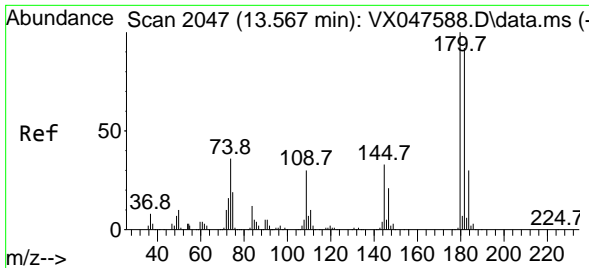


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 4.690 ug/l  
 RT: 12.920 min Scan# 1941  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion: 75 Resp: 3412  
 Ion Ratio Lower Upper  
 75 100  
 155 77.4 37.7 113.1  
 157 100.1 49.8 149.4





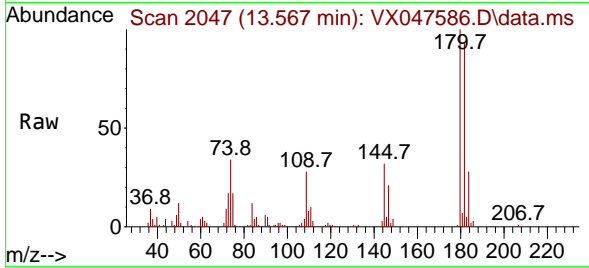
#93  
 1,2,4-Trichlorobenzene  
 Concen: 5.103 ug/l  
 RT: 13.567 min Scan# 2047  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC005



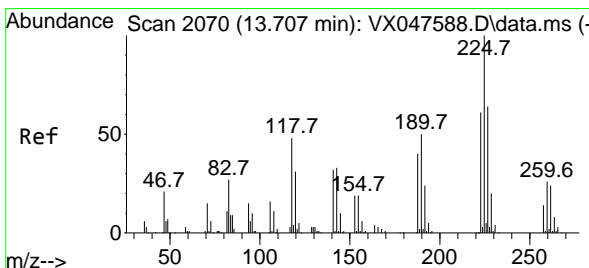
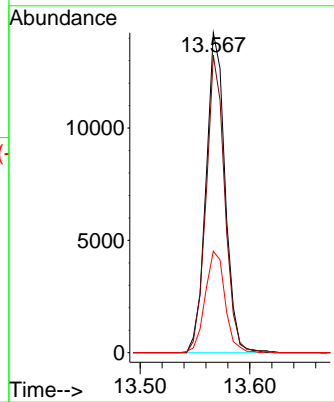
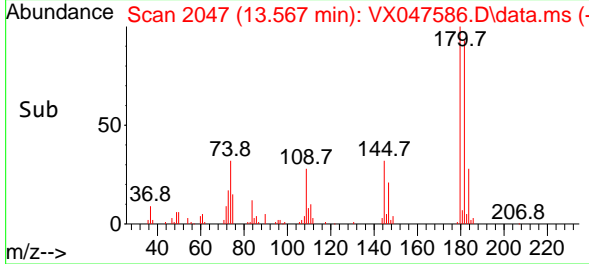
Tgt Ion:180 Resp: 1716  
 Ion Ratio Lower Upper  
 180 100  
 182 91.2 46.6 139.8  
 145 33.2 16.4 49.1

Manual Integrations

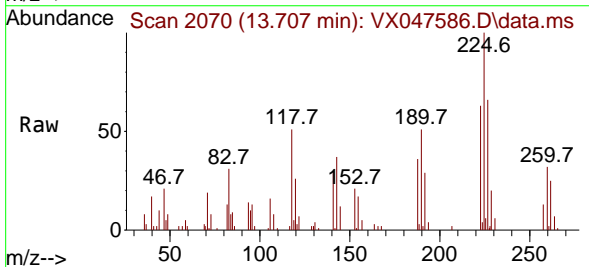
APPROVED

Reviewed By :John Carlone 09/17/2025

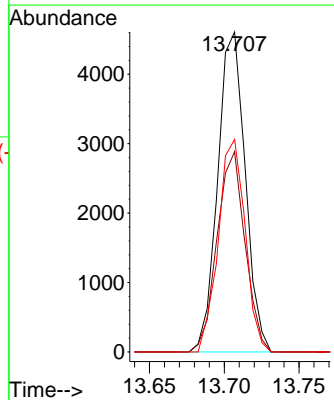
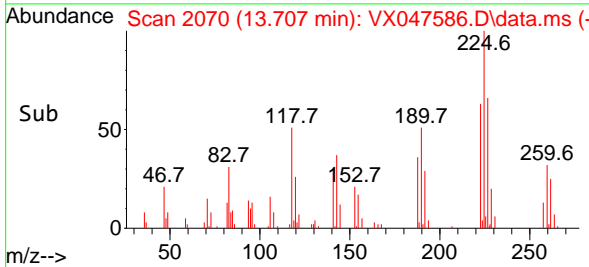
Supervised By :Mahesh Dadoda 09/18/2025

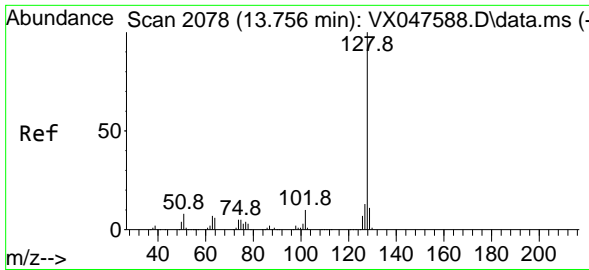


#94  
 Hexachlorobutadiene  
 Concen: 5.158 ug/l  
 RT: 13.707 min Scan# 2070  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion:225 Resp: 5894  
 Ion Ratio Lower Upper  
 225 100  
 223 63.7 31.7 95.1  
 227 64.7 32.0 96.0





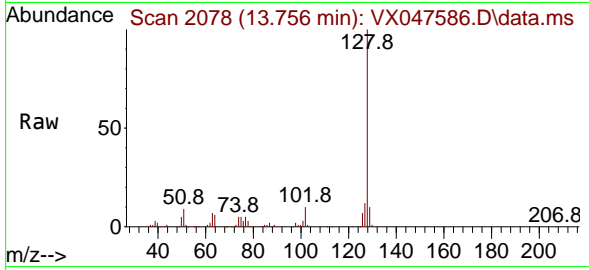
#95  
 Naphthalene  
 Concen: 4.808 ug/l  
 RT: 13.756 min Scan# 2078  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16

Instrument :

MSVOA\_X

Client Sample Id :

VSTDIC005



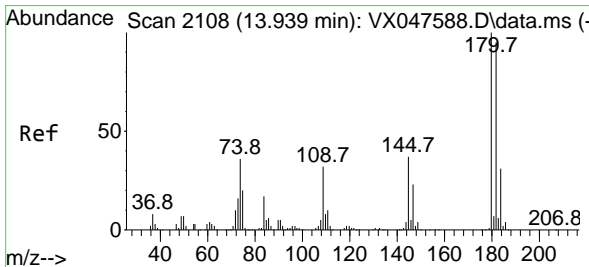
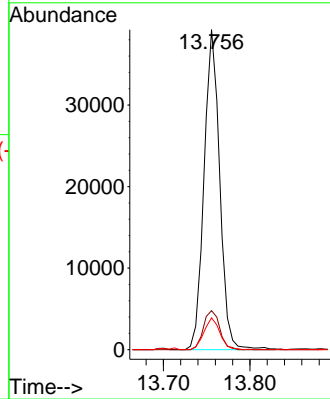
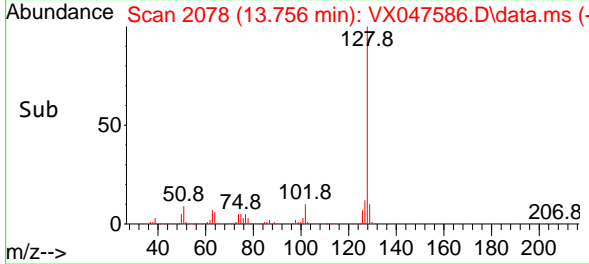
Tgt Ion:128 Resp: 4925  
 Ion Ratio Lower Upper  
 128 100  
 127 12.6 10.2 15.2  
 129 10.1 8.8 13.2

Manual Integrations

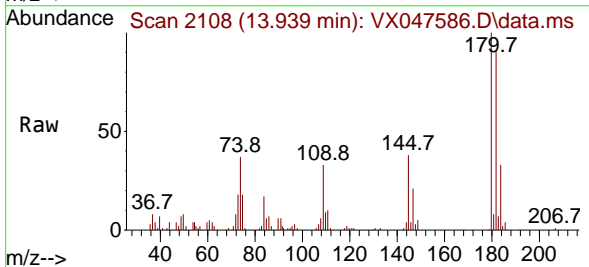
APPROVED

Reviewed By :John Carlone 09/17/2025

Supervised By :Mahesh Dadoda 09/18/2025



#96  
 1,2,3-Trichlorobenzene  
 Concen: 4.921 ug/l  
 RT: 13.939 min Scan# 2108  
 Delta R.T. -0.000 min  
 Lab File: VX047586.D  
 Acq: 16 Sep 2025 10:16



Tgt Ion:180 Resp: 15400  
 Ion Ratio Lower Upper  
 180 100  
 182 98.0 47.6 142.8  
 145 37.1 17.9 53.7

