

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010422\
 Data File : VX026293.D
 Acq On : 05 Jan 2022 00:42
 Operator : JC/MD
 Sample : VX0104WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0104WBSD02

Quant Time: Jan 05 06:20:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/05/2022
 Supervised By : Mahesh Dadoda 01/05/2022

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	116312	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	199660	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	172188	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	79296	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	94776	56.324	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 112.640%			
35) Dibromofluoromethane	5.391	113	68516	52.784	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.560%			
50) Toluene-d8	8.653	98	241979	50.117	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.240%			
62) 4-Bromofluorobenzene	11.079	95	93554	54.430	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 108.860%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	24275	19.872	ug/l	97
3) Chloromethane	1.294	50	22733	15.987	ug/l	96
4) Vinyl Chloride	1.380	62	24935	16.662	ug/l	100
5) Bromomethane	1.605	94	13944	15.098	ug/l	92
6) Chloroethane	1.691	64	15568	14.794	ug/l	99
7) Trichlorofluoromethane	1.892	101	41555	16.120	ug/l	99
8) Diethyl Ether	2.136	74	14987	16.923	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.337	101	25216	18.555	ug/l	99
10) Methyl Iodide	2.459	142	25011	14.231	ug/l	98
11) Tert butyl alcohol	2.953	59	31916	94.963	ug/l	98
12) 1,1-Dichloroethene	2.325	96	24474	19.002	ug/l	91
13) Acrolein	2.239	56	10290	85.622	ug/l	99
14) Allyl chloride	2.666	41	46122	18.121	ug/l	96
15) Acrylonitrile	3.062	53	78671	94.544	ug/l	99
16) Acetone	2.380	43	79209	86.880	ug/l	95
17) Carbon Disulfide	2.514	76	68207	18.452	ug/l	99
18) Methyl Acetate	2.703	43	55832	18.880	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	93917	20.876	ug/l	98
20) Methylene Chloride	2.794	84	27169	18.033	ug/l	95
21) trans-1,2-Dichloroethene	3.099	96	26969	19.194	ug/l	92
22) Diisopropyl ether	3.764	45	95603	19.679	ug/l	96
23) Vinyl Acetate	3.727	43	375469	97.333	ug/l	97
24) 1,1-Dichloroethane	3.611	63	51827	19.686	ug/l	99
25) 2-Butanone	4.556	43	117472	92.497	ug/l	96
26) 2,2-Dichloropropane	4.483	77	35324	17.808	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	31145	19.484	ug/l	93
28) Bromochloromethane	4.910	49	18609	15.947	ug/l	91
29) Tetrahydrofuran	5.007	42	75447	94.252	ug/l	95
30) Chloroform	5.099	83	53431	19.188	ug/l	99
31) Cyclohexane	5.477	56	45421	18.954	ug/l	93
32) 1,1,1-Trichloroethane	5.391	97	48569	20.063	ug/l	99
36) 1,1-Dichloropropene	5.702	75	39270	18.757	ug/l	98
37) Ethyl Acetate	4.715	43	45206	18.622	ug/l	99
38) Carbon Tetrachloride	5.684	117	40521	17.399	ug/l	98
39) Methylcyclohexane	7.385	83	43062	18.234	ug/l	91
40) Benzene	6.044	78	110424	18.480	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	24736	18.044	ug/l	95
42) 1,2-Dichloroethane	6.092	62	47035	19.450	ug/l	96
43) Isopropyl Acetate	6.342	43	73483	18.573	ug/l	97
44) Trichloroethene	7.129	130	31021	19.294	ug/l	92
45) 1,2-Dichloropropane	7.434	63	28835	18.867	ug/l	97
46) Dibromomethane	7.586	93	20211	17.828	ug/l	99
47) Bromodichloromethane	7.824	83	40502	17.561	ug/l	97
48) Methyl methacrylate	7.696	41	36623	19.301	ug/l	92
49) 1,4-Dioxane	7.659	88	11929	341.149	ug/l #	86
51) 4-Methyl-2-Pentanone	8.574	43	226600	92.036	ug/l	98
52) Toluene	8.720	92	67496	18.349	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	36670	16.276	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	41805	17.149	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	27403	18.126	ug/l	98
56) Ethyl methacrylate	9.116	69	45486	19.508	ug/l	94
57) 1,3-Dichloropropane	9.311	76	48579	18.759	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	98450	85.706	ug/l	96
59) 2-Hexanone	9.433	43	170827	91.597	ug/l	98
60) Dibromochloromethane	9.525	129	27652	16.146	ug/l	99
61) 1,2-Dibromoethane	9.610	107	29185	18.042	ug/l	99
64) Tetrachloroethene	9.275	164	31695	21.812	ug/l	98
65) Chlorobenzene	10.079	112	69399	18.347	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	26207	18.182	ug/l	99
67) Ethyl Benzene	10.195	91	129169	19.098	ug/l	99
68) m/p-Xylenes	10.299	106	97146	38.468	ug/l	91
69) o-Xylene	10.640	106	47581	19.257	ug/l	90
70) Styrene	10.659	104	78980	19.498	ug/l	95
71) Bromoform	10.799	173	17761	15.190	ug/l #	98
73) Isopropylbenzene	10.963	105	124882	20.261	ug/l	99
74) N-amyl acetate	10.842	43	57585	20.346	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	36631	17.475	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	36562m	19.102	ug/l	
77) Bromobenzene	11.201	156	29095	19.905	ug/l	91
78) n-propylbenzene	11.305	91	144664	20.413	ug/l	97
79) 2-Chlorotoluene	11.366	91	87808	20.129	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	105461	20.618	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	7666	11.587	ug/l #	69
82) 4-Chlorotoluene	11.457	91	101205	20.542	ug/l	95
83) tert-Butylbenzene	11.713	119	96603	19.458	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	105207	20.585	ug/l	96
85) sec-Butylbenzene	11.890	105	124353	20.071	ug/l	97
86) p-Isopropyltoluene	12.012	119	102047	19.757	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	53686	19.565	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	53705	18.255	ug/l	98
89) n-Butylbenzene	12.335	91	87216	19.001	ug/l	99
90) Hexachloroethane	12.542	117	14259	13.822	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	52173	18.329	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8653	16.125	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	31310	18.614	ug/l	99
94) Hexachlorobutadiene	13.725	225	13117	18.782	ug/l	97
95) Naphthalene	13.774	128	117652	19.197	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	32132	18.776	ug/l	99

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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

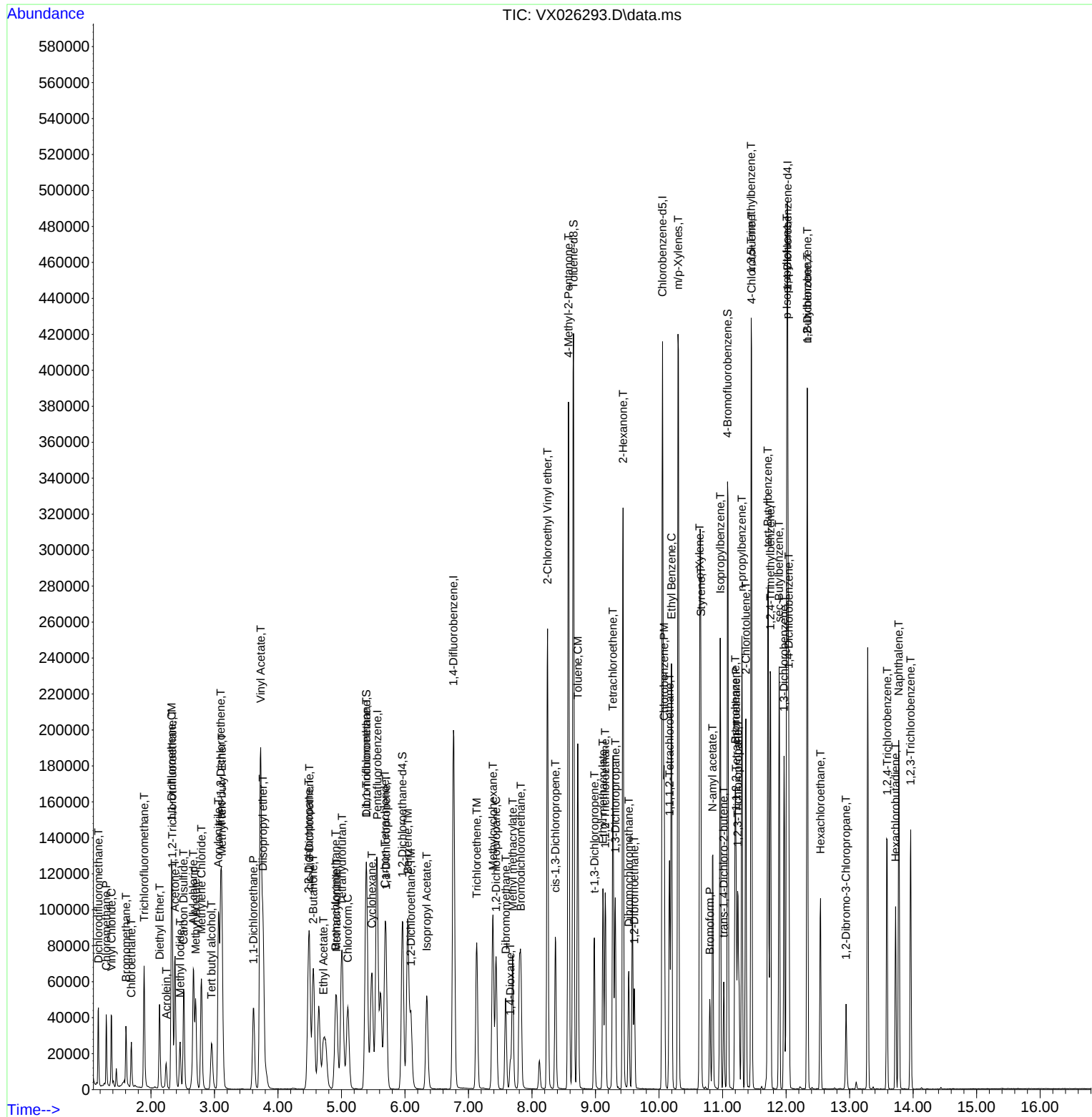
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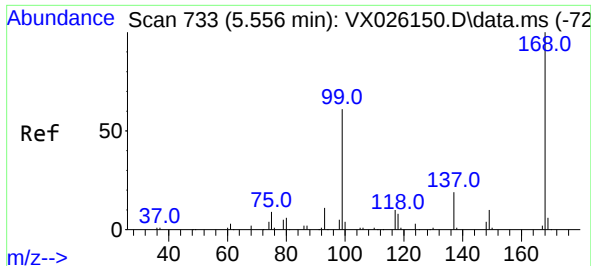
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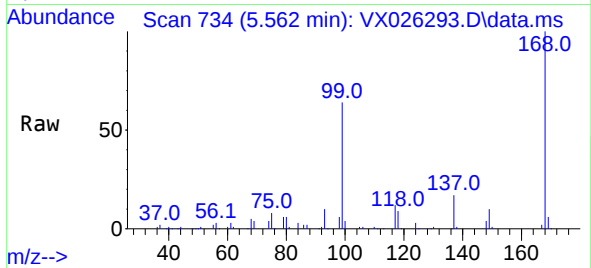
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

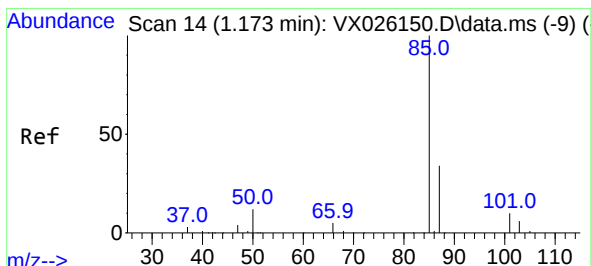
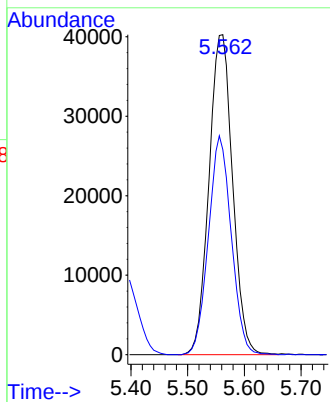
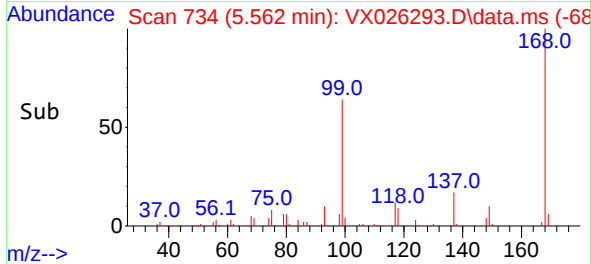
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



Tgt Ion:168 Resp: 116312
Ion Ratio Lower Upper
168 100
99 64.1 45.8 68.8

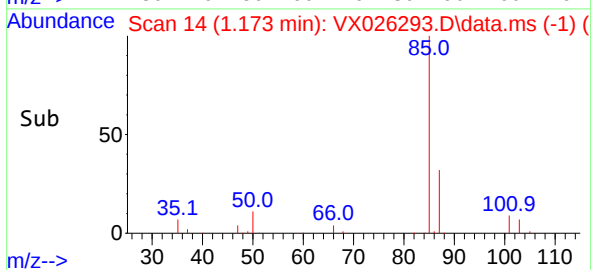
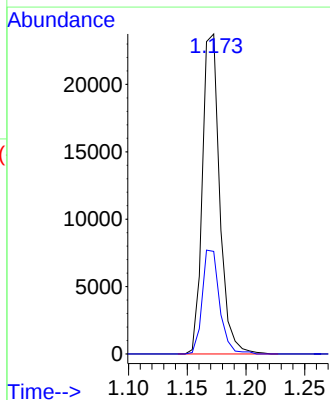
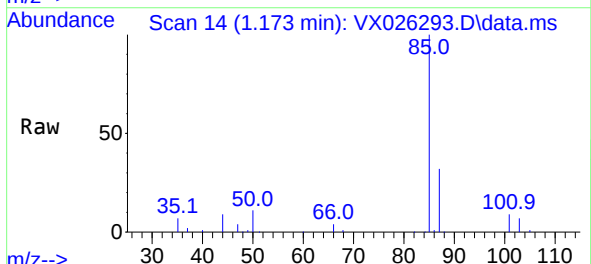
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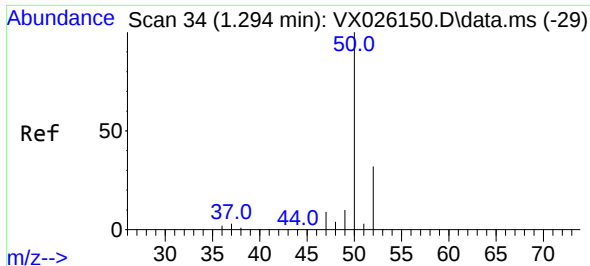
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#2
Dichlorodifluoromethane
Concen: 19.872 ug/l
RT: 1.173 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

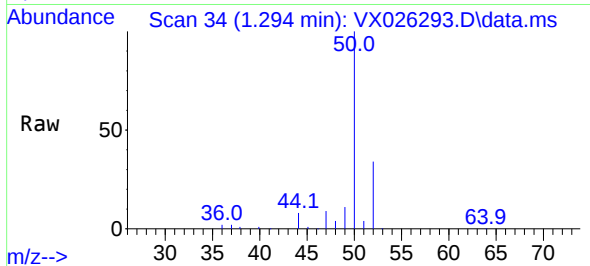
Tgt Ion: 85 Resp: 24275
Ion Ratio Lower Upper
85 100
87 32.1 17.0 50.9





#3
Chloromethane
Concen: 15.987 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

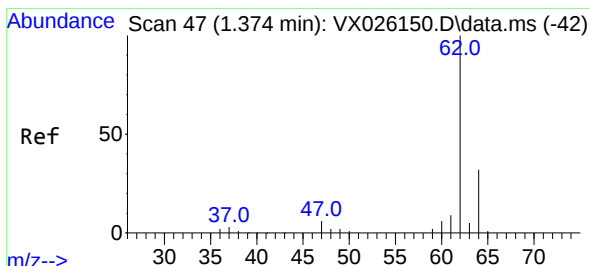
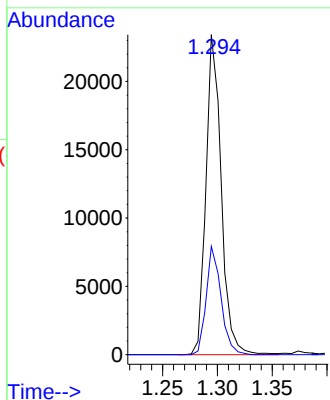
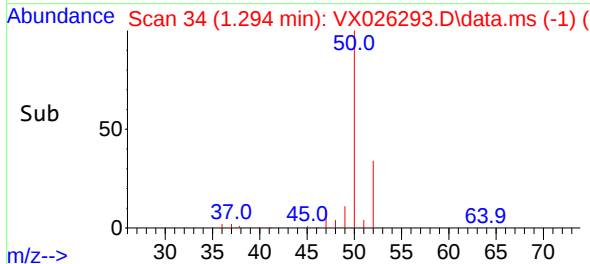
Instrument :
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ClientSampleId :
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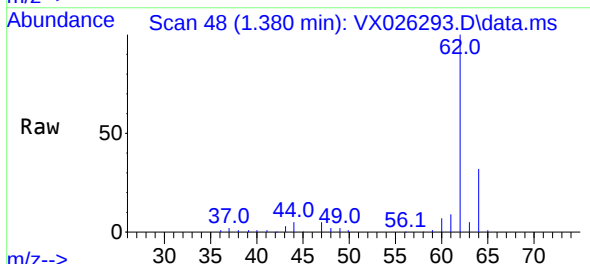
Tgt Ion: 50 Resp: 2273
Ion Ratio Lower Upper
50 100
52 33.9 25.4 38.0

Manual Integrations
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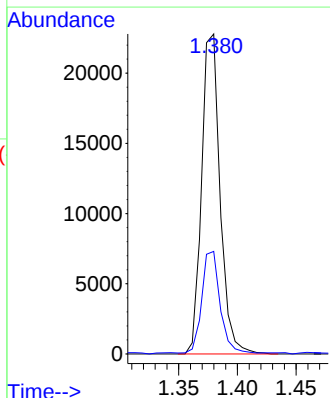
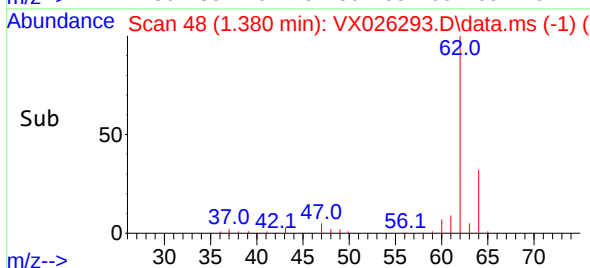
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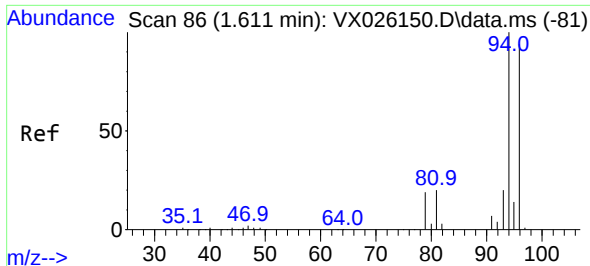


#4
Vinyl Chloride
Concen: 16.662 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



Tgt Ion: 62 Resp: 24935
Ion Ratio Lower Upper
62 100
64 31.8 25.4 38.2





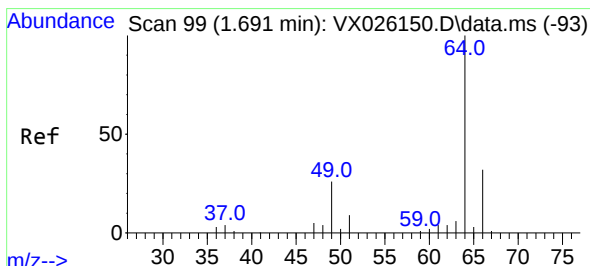
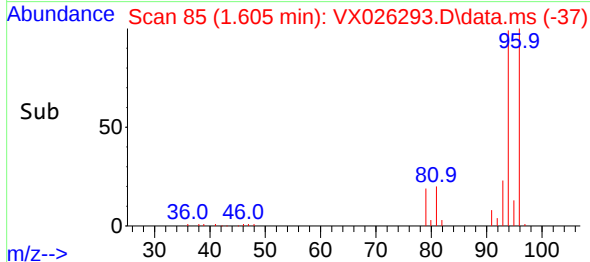
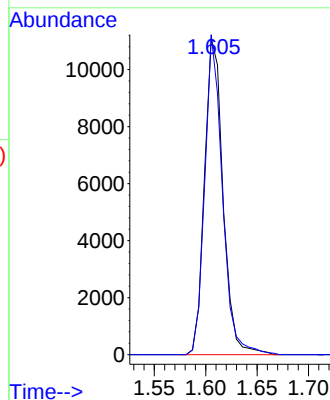
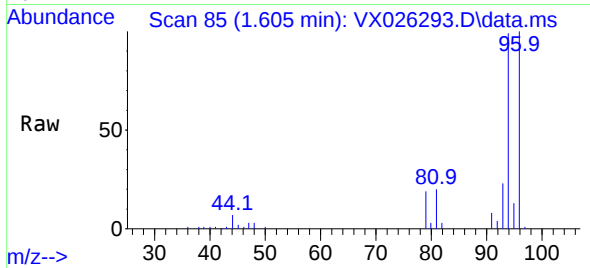
#5
Bromomethane
Concen: 15.098 ug/l
RT: 1.605 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

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Tgt Ion: 94 Resp: 13944
Ion Ratio Lower Upper
94 100
96 101.1 75.0 112.4

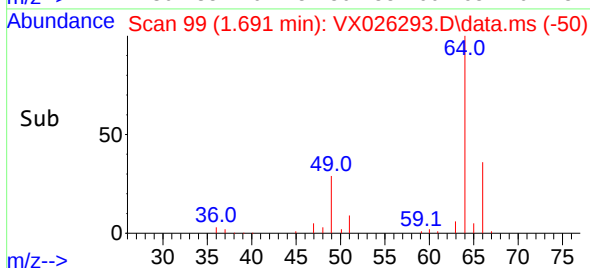
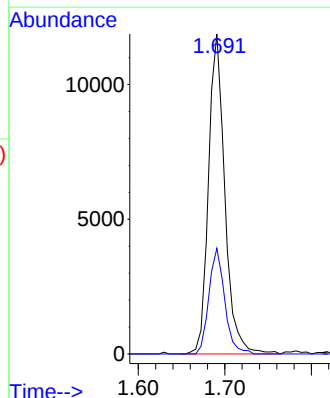
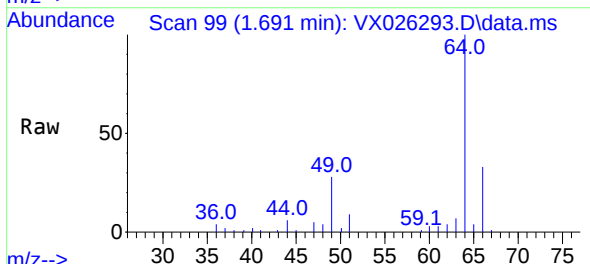
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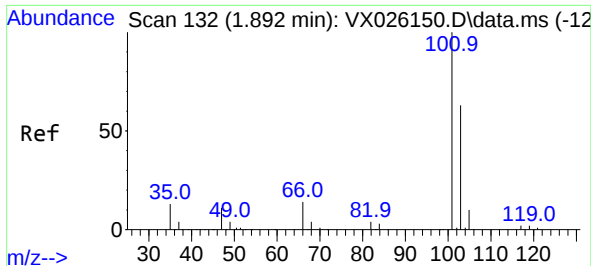
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#6
Chloroethane
Concen: 14.794 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

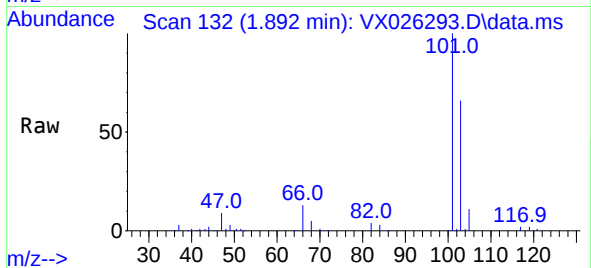
Tgt Ion: 64 Resp: 15568
Ion Ratio Lower Upper
64 100
66 33.0 25.9 38.9





#7
Trichlorofluoromethane
Concen: 16.120 ug/l
RT: 1.892 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

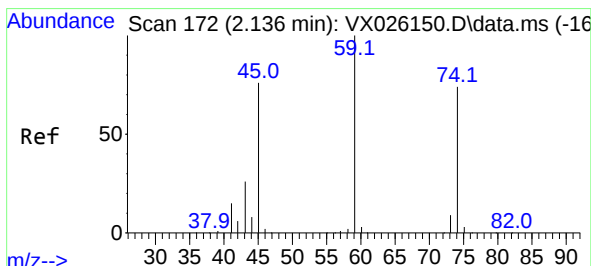
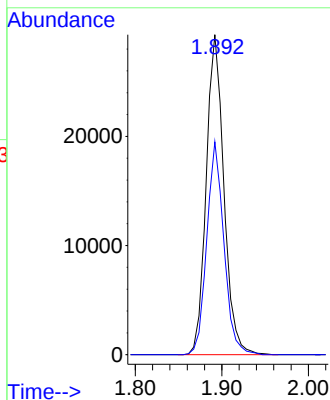
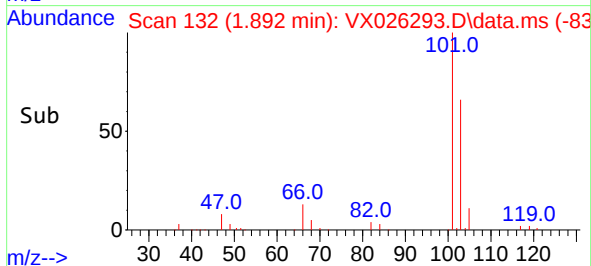
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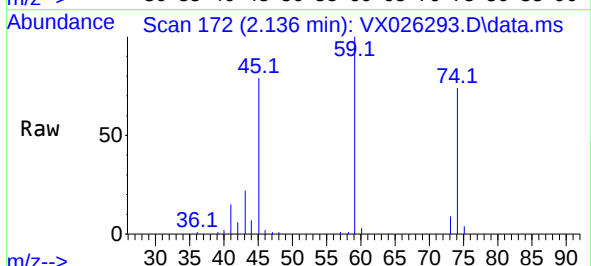
Tgt Ion:101 Resp: 4155
Ion Ratio Lower Upper
101 100
103 66.5 54.1 81.1

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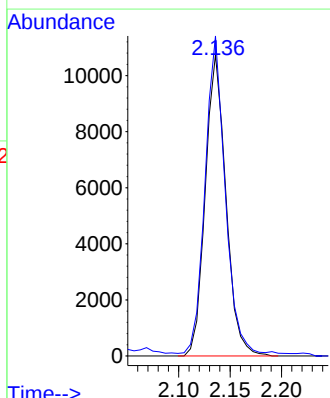
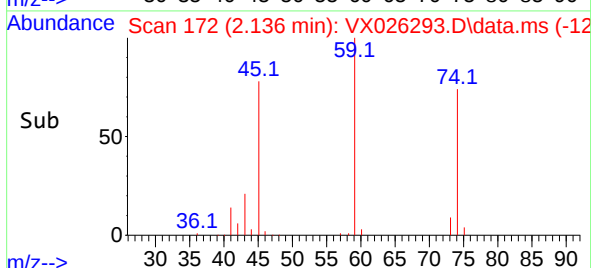
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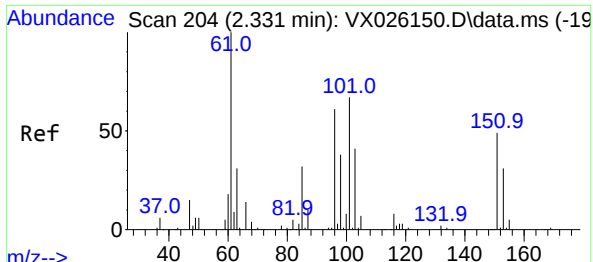


#8
Diethyl Ether
Concen: 16.923 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



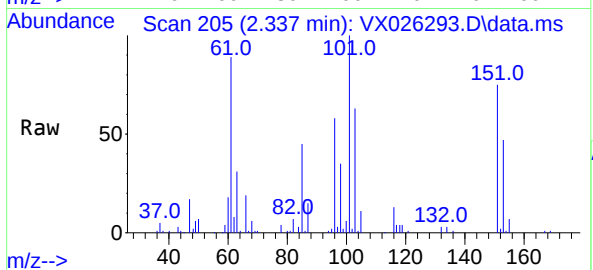
Tgt Ion: 74 Resp: 14987
Ion Ratio Lower Upper
74 100
45 102.7 50.4 151.2





#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.555 ug/l
RT: 2.337 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

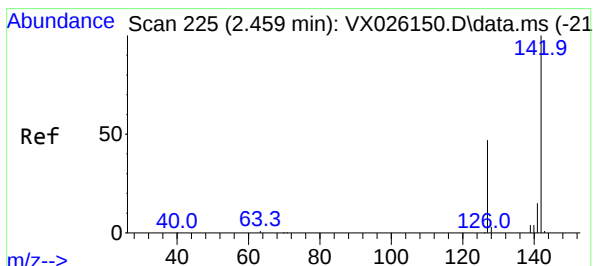
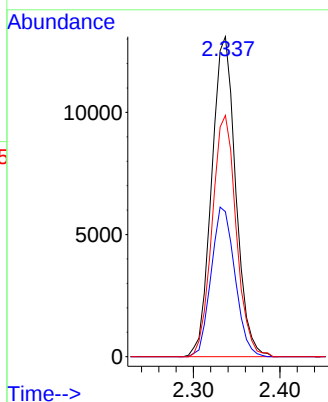
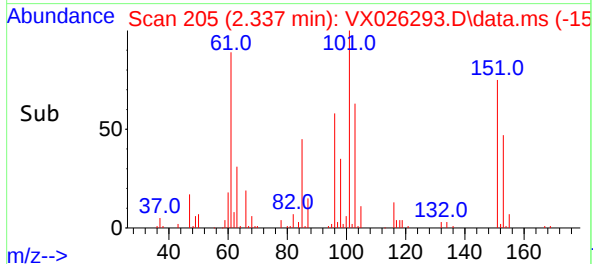
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



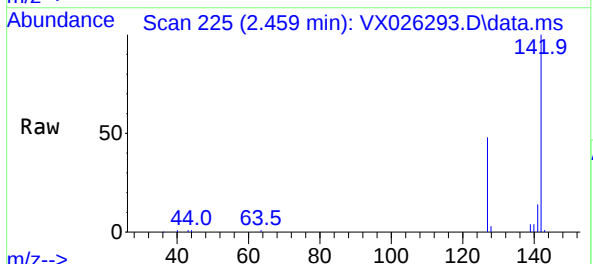
Tgt Ion:101 Resp: 25210
Ion Ratio Lower Upper
101 100
85 46.3 36.5 54.7
151 75.5 60.6 90.8

Manual Integrations
APPROVED

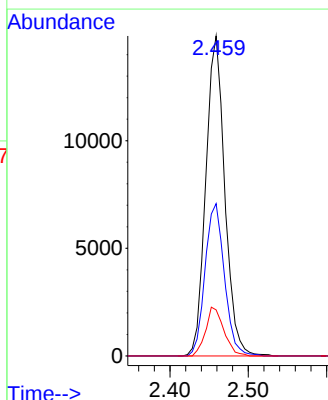
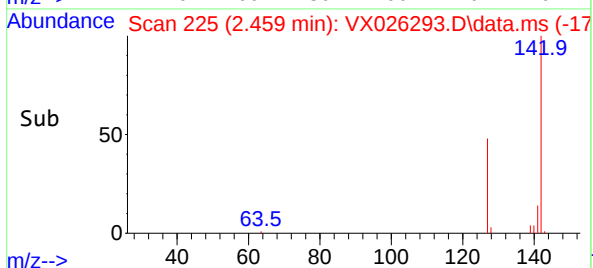
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

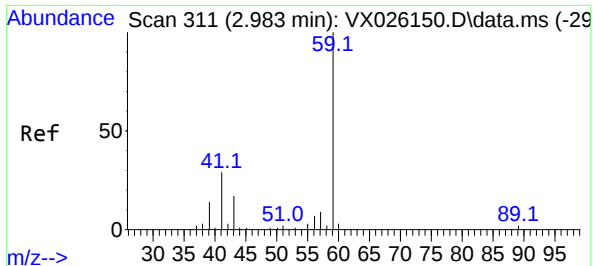


#10
Methyl Iodide
Concen: 14.231 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



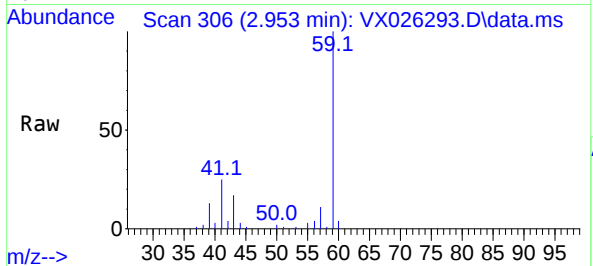
Tgt Ion:142 Resp: 25011
Ion Ratio Lower Upper
142 100
127 48.6 37.5 56.3
141 14.7 11.4 17.0





#11
Tert butyl alcohol
Concen: 94.963 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.030 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

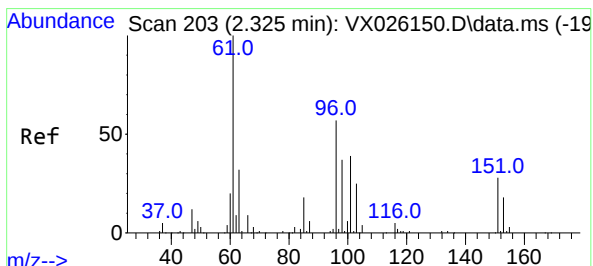
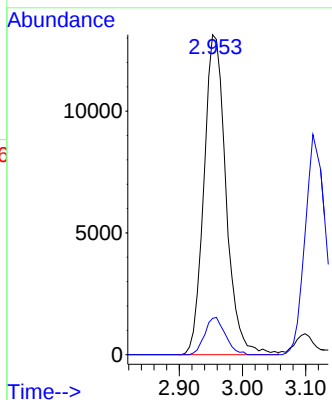
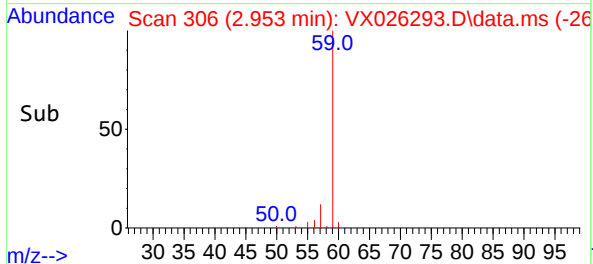
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



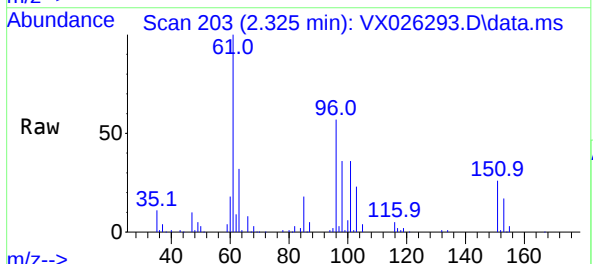
Tgt Ion: 59 Resp: 31910
Ion Ratio Lower Upper
59 100
57 10.8 8.2 12.2

Manual Integrations
APPROVED

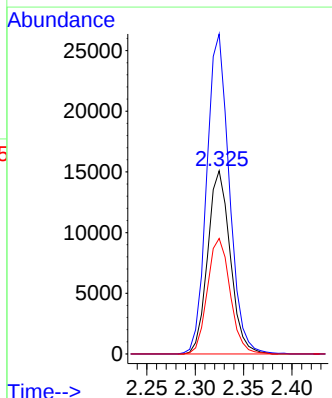
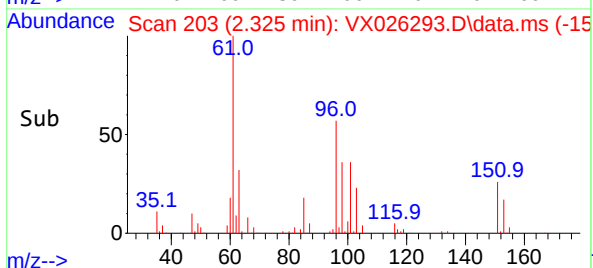
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

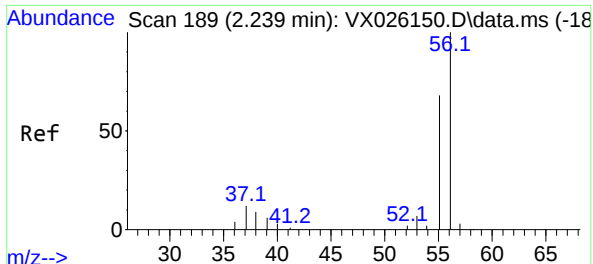


#12
1,1-Dichloroethene
Concen: 19.002 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



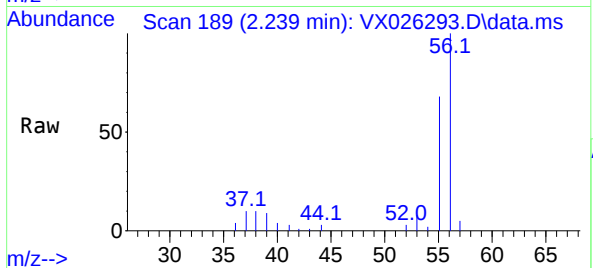
Tgt Ion: 96 Resp: 24474
Ion Ratio Lower Upper
96 100
61 174.7 127.5 191.3
98 63.1 52.0 78.0





#13
Acrolein
Concen: 85.622 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

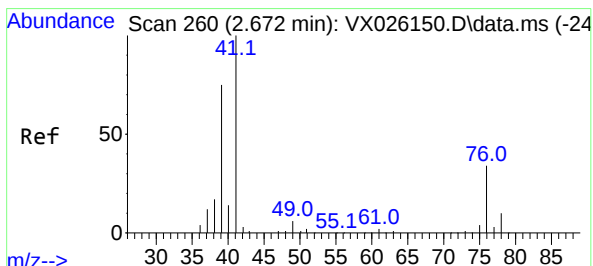
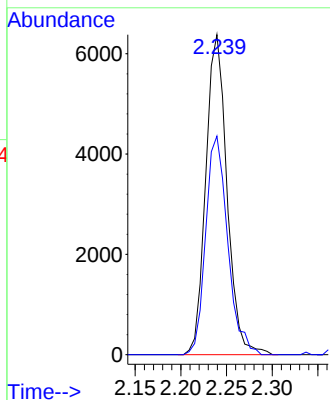
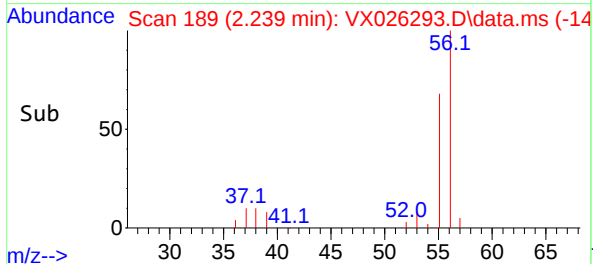
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



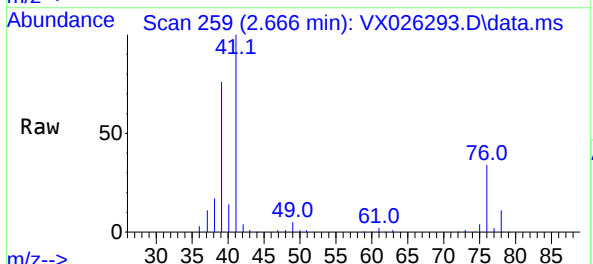
Tgt Ion: 56 Resp: 10290
Ion Ratio Lower Upper
56 100
55 70.8 57.4 86.2

Manual Integrations
APPROVED

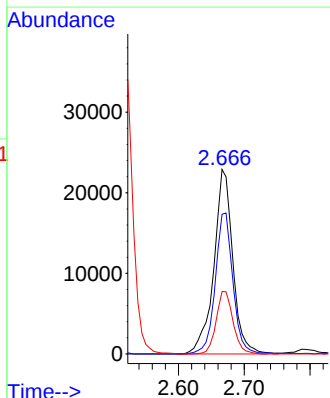
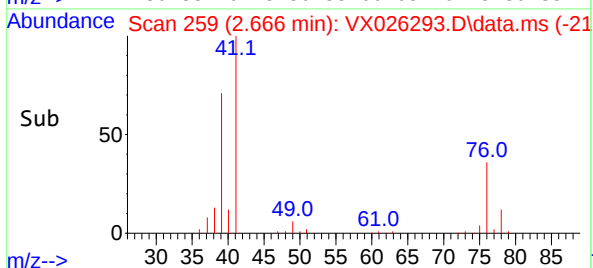
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

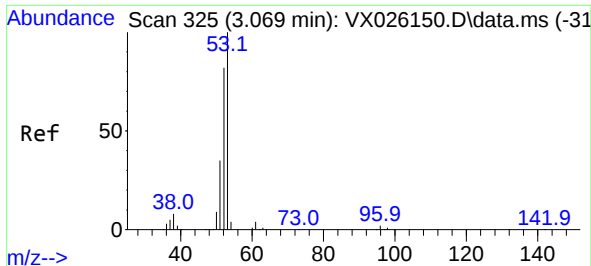


#14
Allyl chloride
Concen: 18.121 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



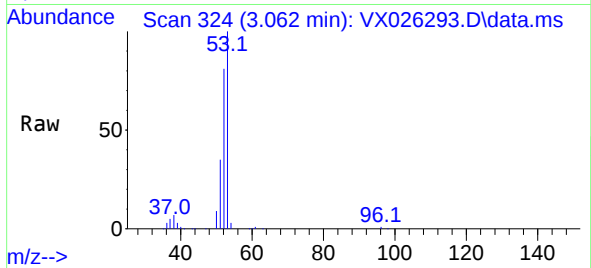
Tgt Ion: 41 Resp: 46122
Ion Ratio Lower Upper
41 100
39 71.0 55.4 83.0
76 30.1 27.6 41.4





#15
Acrylonitrile
Concen: 94.544 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.007 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

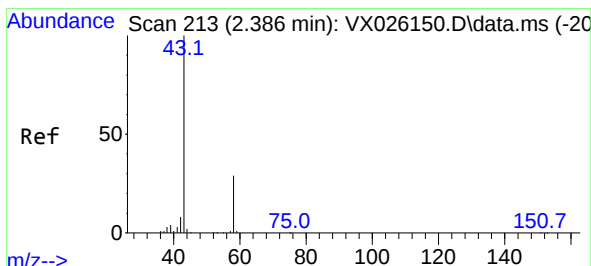
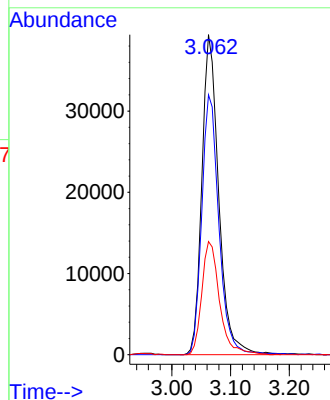
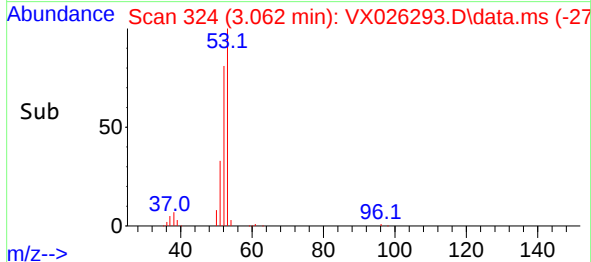
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



Tgt Ion: 53 Resp: 7867
Ion Ratio Lower Upper
53 100
52 82.3 66.2 99.2
51 37.2 29.4 44.0

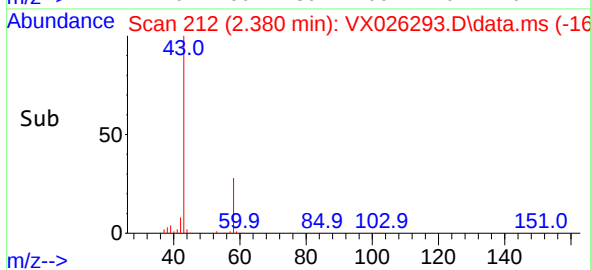
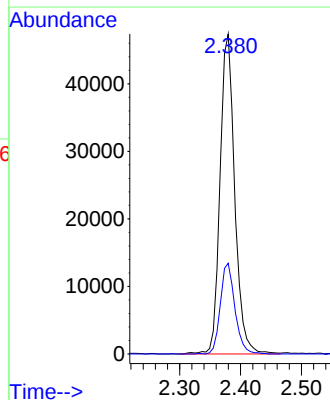
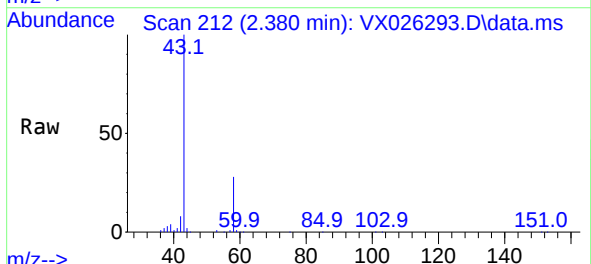
Manual Integrations
APPROVED

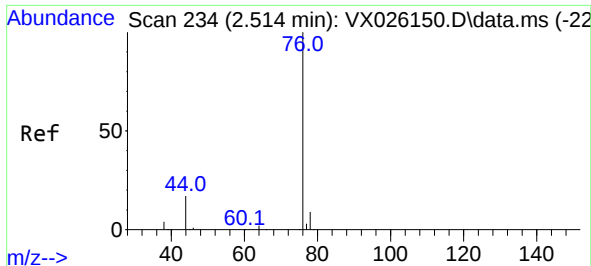
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#16
Acetone
Concen: 86.880 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

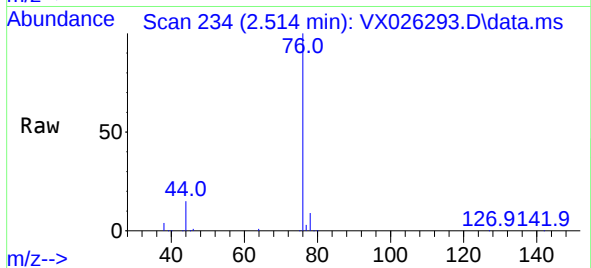
Tgt Ion: 43 Resp: 79209
Ion Ratio Lower Upper
43 100
58 28.4 24.8 37.2





#17
Carbon Disulfide
Concen: 18.452 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

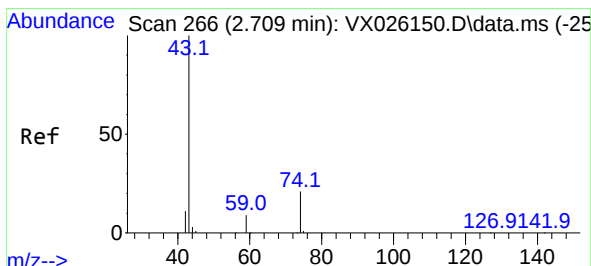
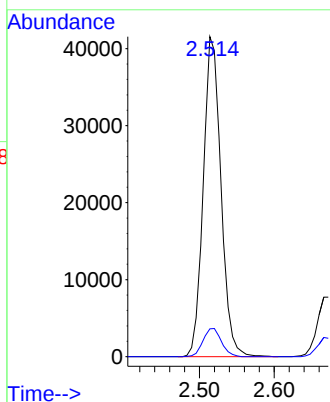
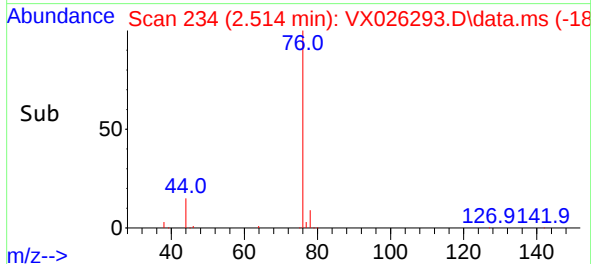
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



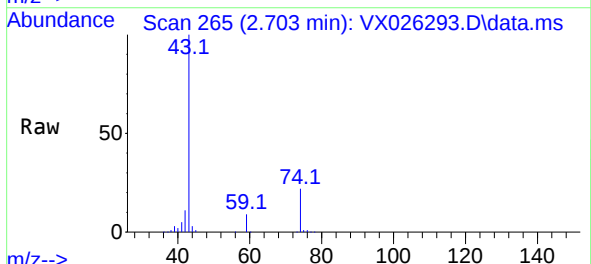
Tgt Ion: 76 Resp: 6820
Ion Ratio Lower Upper
76 100
78 8.7 7.2 10.8

Manual Integrations
APPROVED

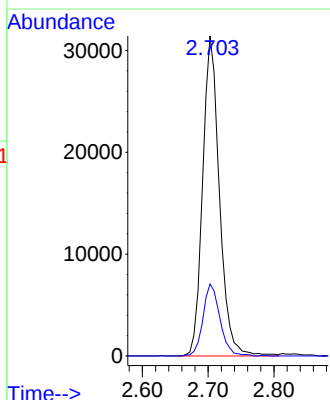
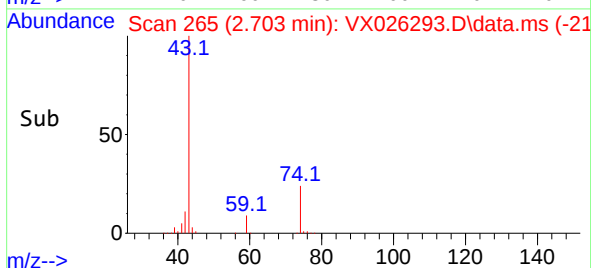
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

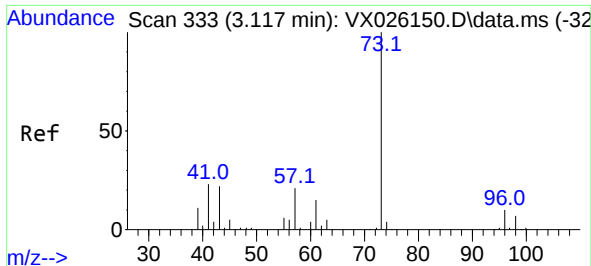


#18
Methyl Acetate
Concen: 18.880 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



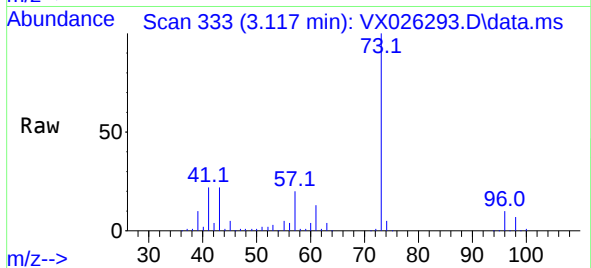
Tgt Ion: 43 Resp: 55832
Ion Ratio Lower Upper
43 100
74 22.6 19.1 28.7





#19
Methyl tert-butyl Ether
Concen: 20.876 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

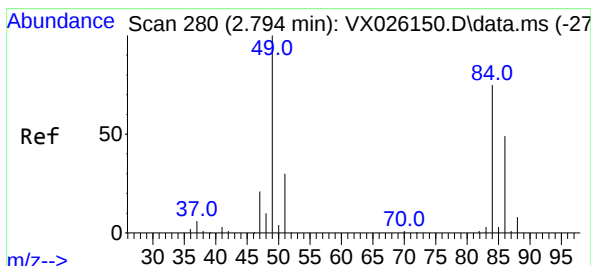
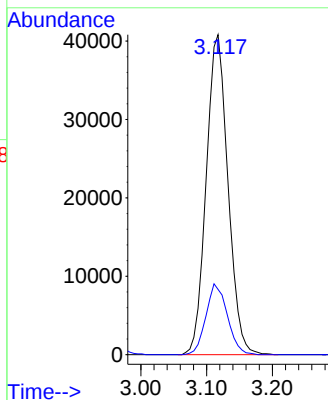
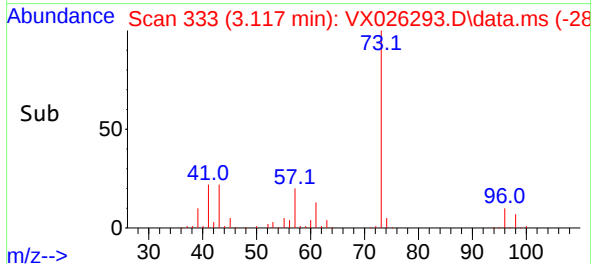
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



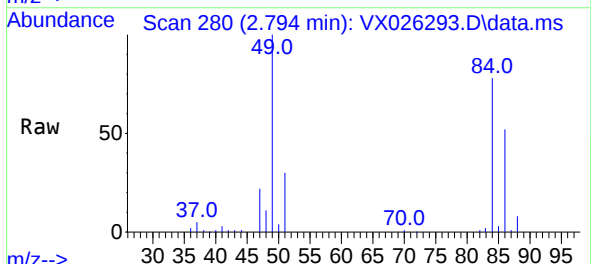
Tgt Ion: 73 Resp: 93917
Ion Ratio Lower Upper
73 100
57 20.4 17.0 25.6

Manual Integrations
APPROVED

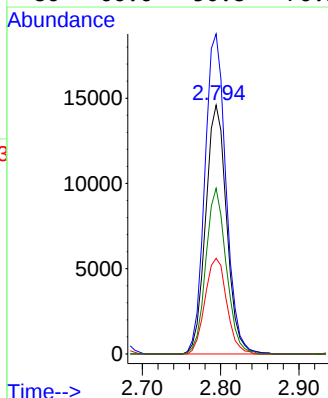
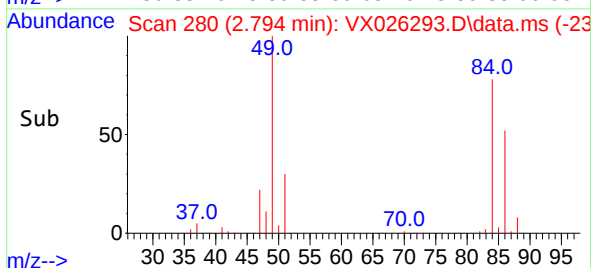
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

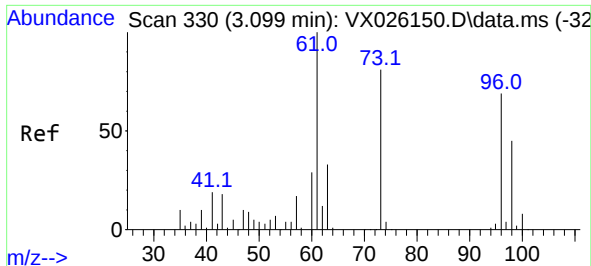


#20
Methylene Chloride
Concen: 18.033 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



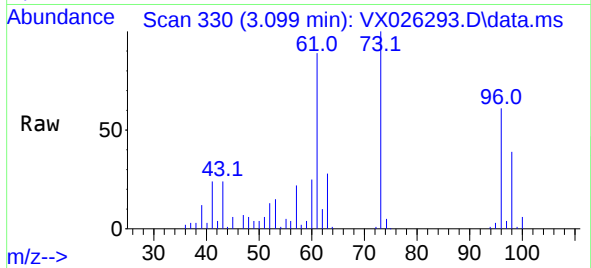
Tgt Ion: 84 Resp: 27169
Ion Ratio Lower Upper
84 100
49 128.6 97.1 145.7
51 38.4 29.3 43.9
86 66.6 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 19.194 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

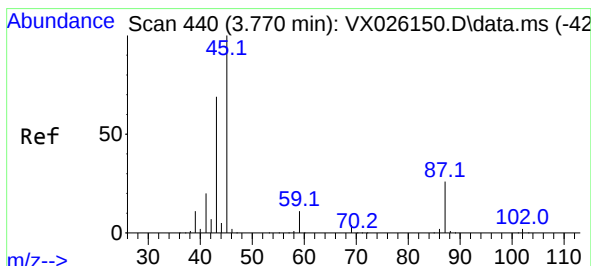
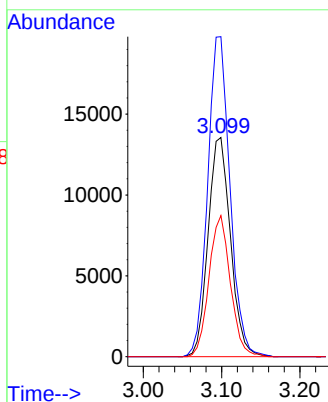
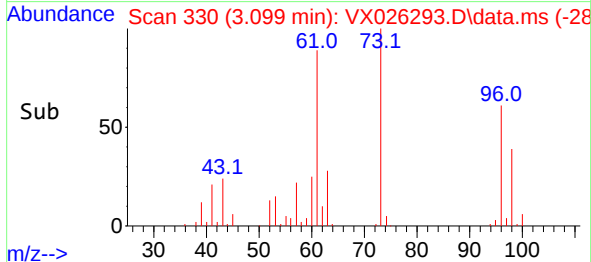
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



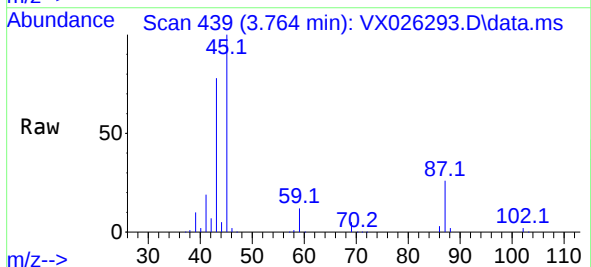
Tgt Ion: 96 Resp: 2696
Ion Ratio Lower Upper
96 100
61 145.9 105.7 158.5
98 64.4 52.1 78.1

Manual Integrations
APPROVED

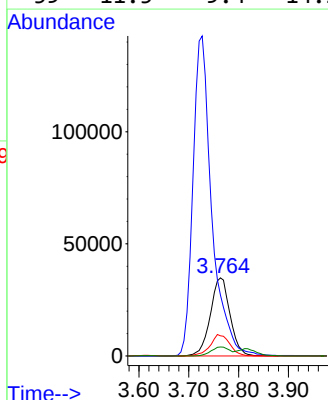
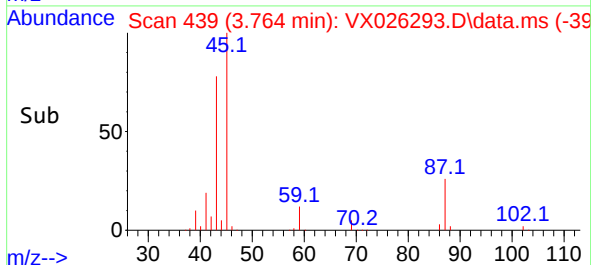
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

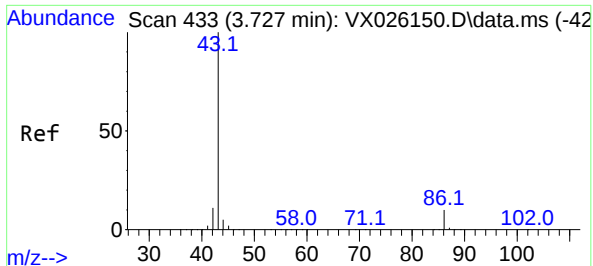


#22
Diisopropyl ether
Concen: 19.679 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



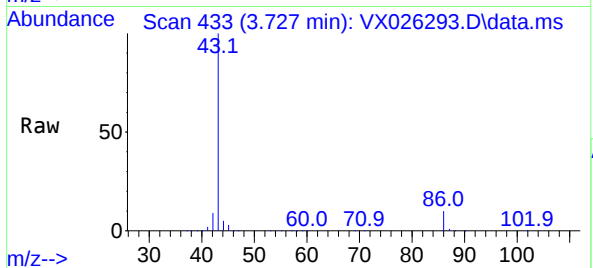
Tgt Ion: 45 Resp: 95603
Ion Ratio Lower Upper
45 100
43 77.5 63.8 95.6
87 25.9 24.2 36.4
59 11.5 9.4 14.2





#23
 Vinyl Acetate
 Concen: 97.333 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX026293.D
 Acq: 05 Jan 2022 00:42

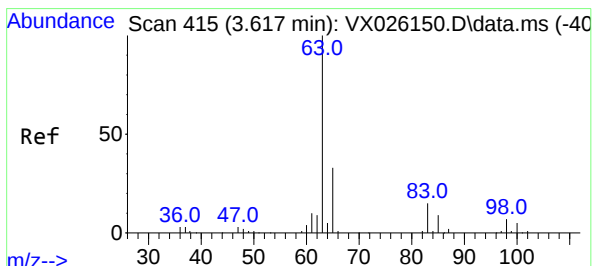
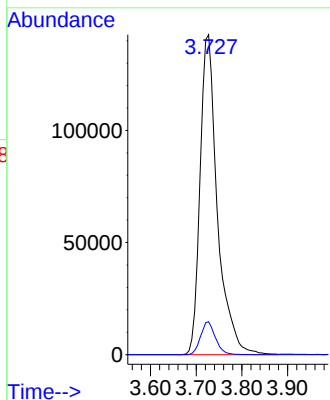
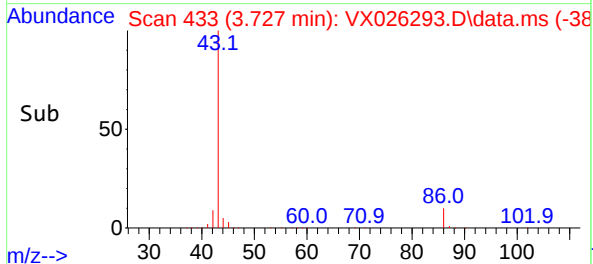
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0104WBSD02



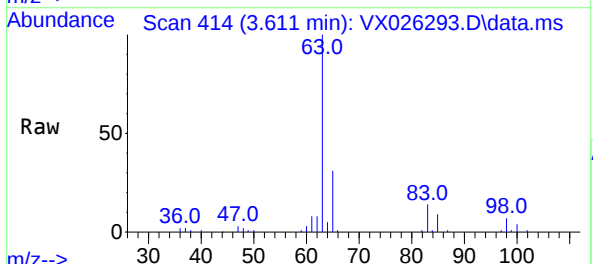
Tgt Ion: 43 Resp: 375469
 Ion Ratio Lower Upper
 43 100
 86 10.3 9.0 13.6

Manual Integrations
 APPROVED

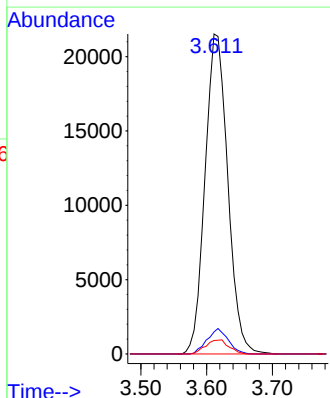
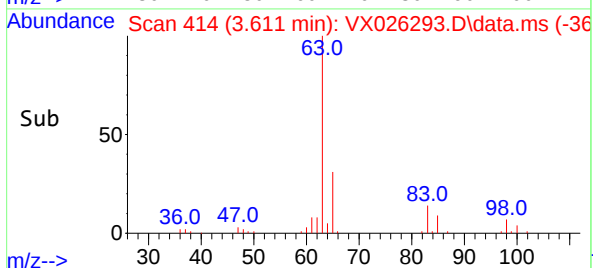
Reviewed By :John Carlone 01/05/2022
 Supervised By :Mahesh Dadoda 01/05/2022

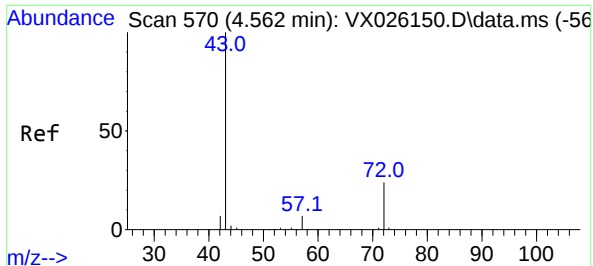


#24
 1,1-Dichloroethane
 Concen: 19.686 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX026293.D
 Acq: 05 Jan 2022 00:42



Tgt Ion: 63 Resp: 51827
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.3 9.9
 100 4.2 2.2 6.6





#25

2-Butanone

Concen: 92.497 ug/l

RT: 4.556 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX026293.D

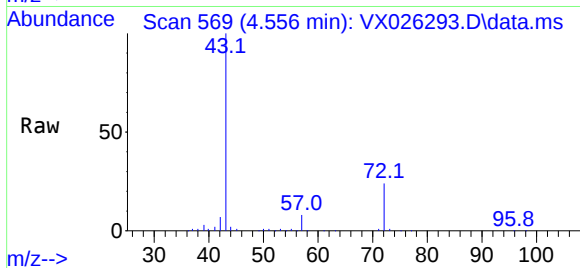
Acq: 05 Jan 2022 00:42

Instrument :

MSVOA_X

ClientSampleId :

VX0104WBSD02



Tgt Ion: 43 Resp: 117472

Ion Ratio Lower Upper

43 100

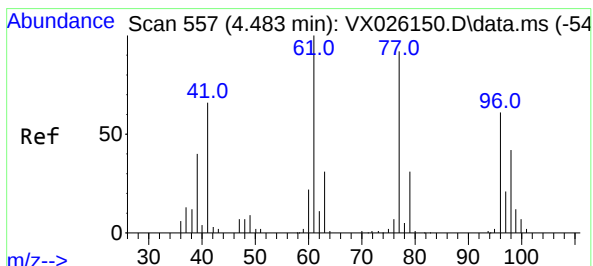
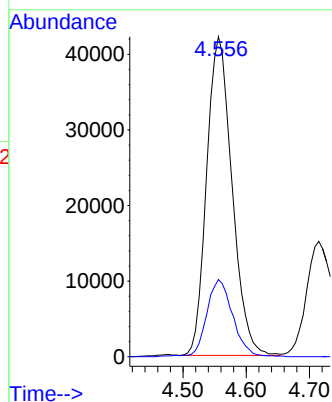
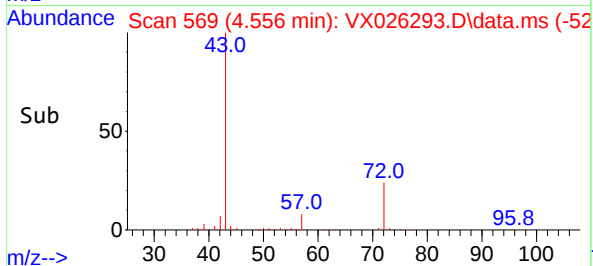
72 24.0 21.0 31.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/05/2022

Supervised By :Mahesh Dadoda 01/05/2022



#26

2,2-Dichloropropane

Concen: 17.808 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX026293.D

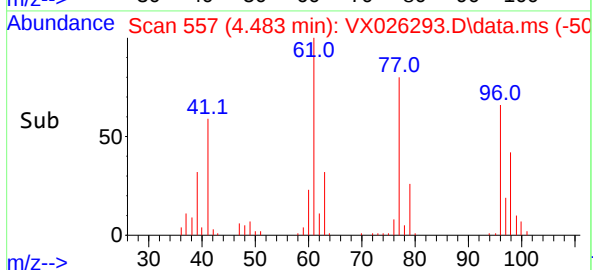
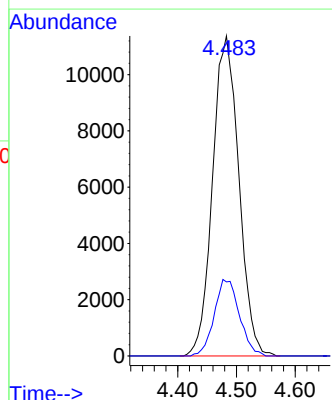
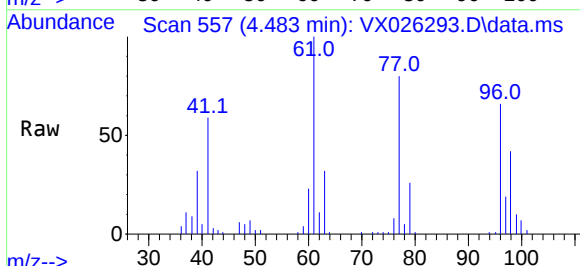
Acq: 05 Jan 2022 00:42

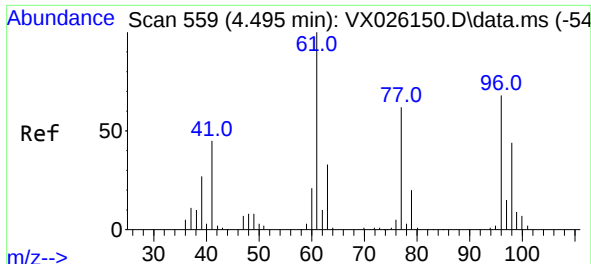
Tgt Ion: 77 Resp: 35324

Ion Ratio Lower Upper

77 100

97 22.9 11.7 35.0





#27
cis-1,2-Dichloroethene
Concen: 19.484 ug/l
RT: 4.495 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

Instrument :

MSVOA_X

ClientSampleId :

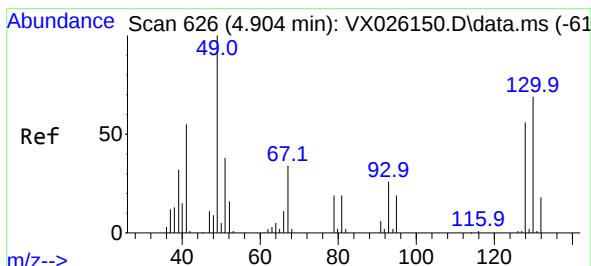
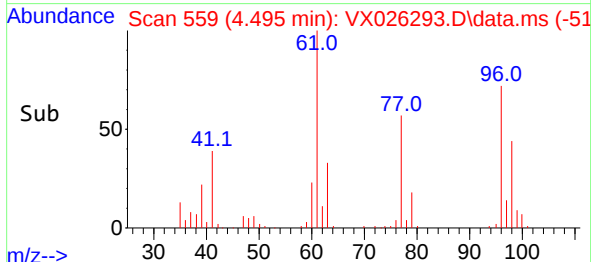
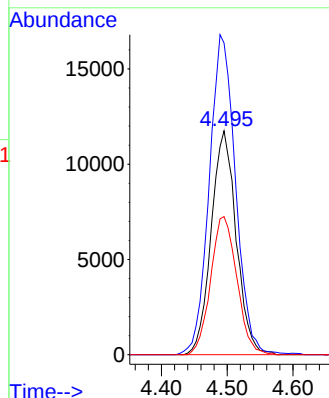
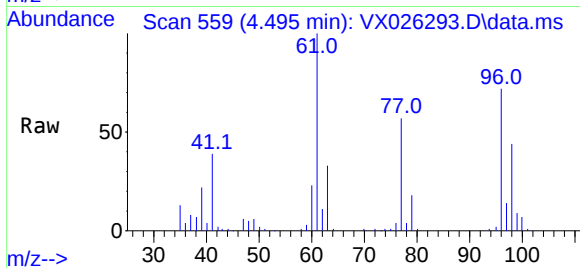
VX0104WBSD02

Tgt Ion: 96 Resp: 3114
Ion Ratio Lower Upper
96 100
61 149.9 0.0 276.8
98 64.6 0.0 130.6

Manual Integrations

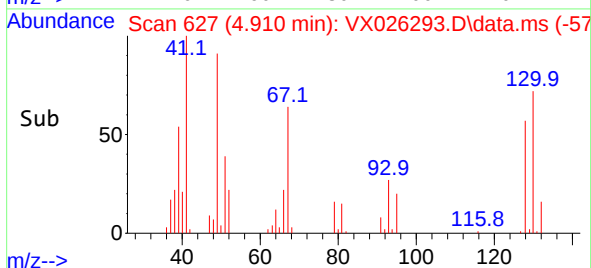
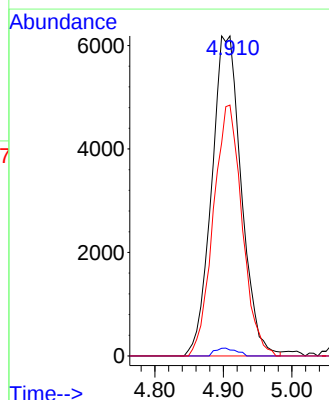
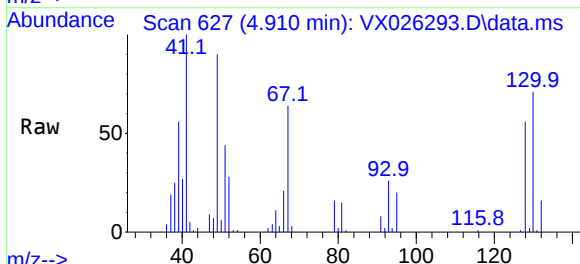
APPROVED

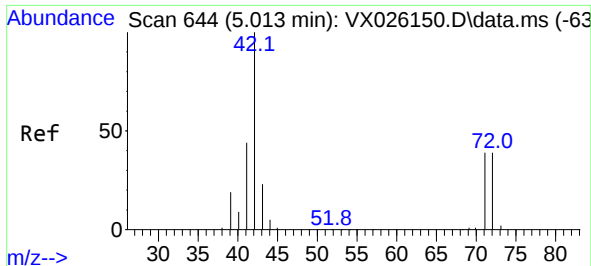
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#28
Bromochloromethane
Concen: 15.947 ug/l
RT: 4.910 min Scan# 627
Delta R.T. 0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

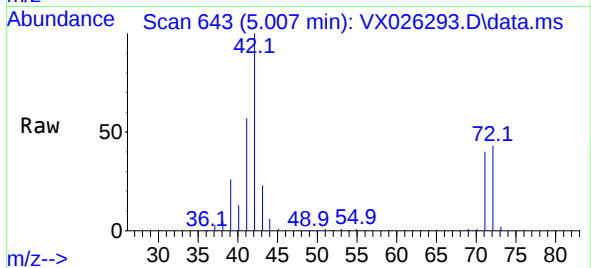
Tgt Ion: 49 Resp: 18609
Ion Ratio Lower Upper
49 100
129 1.7 0.0 4.4
130 75.9 67.1 100.7





#29
Tetrahydrofuran
Concen: 94.252 ug/l
RT: 5.007 min Scan# 644
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

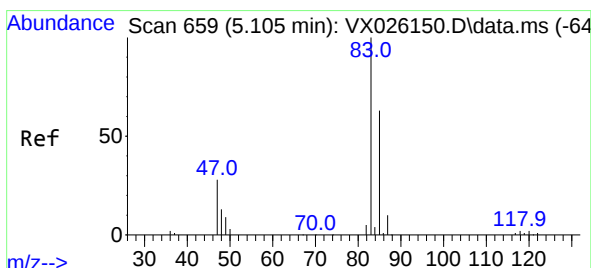
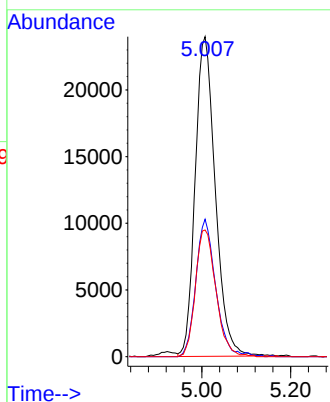
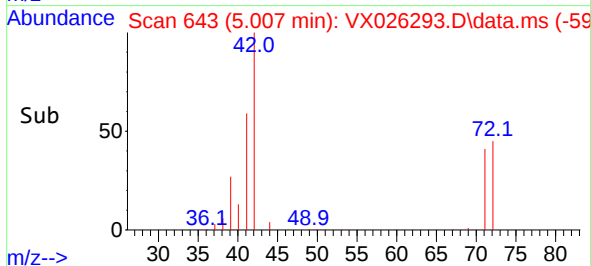
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



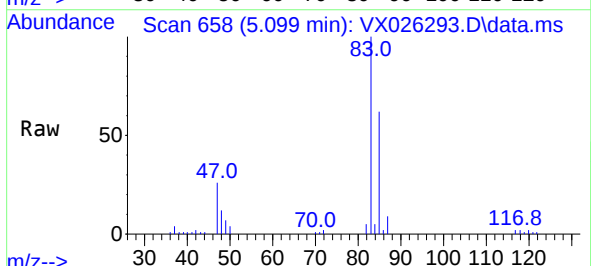
Tgt Ion: 42 Resp: 7544
Ion Ratio Lower Upper
42 100
72 42.0 37.0 55.6
71 40.4 34.1 51.1

Manual Integrations
APPROVED

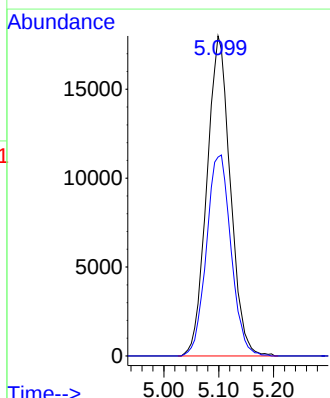
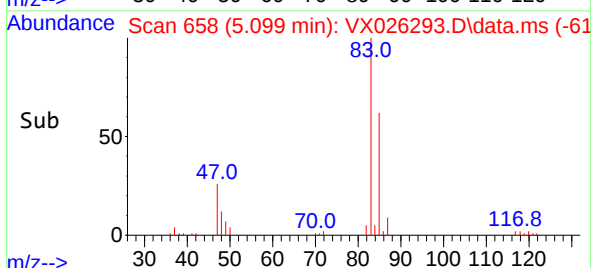
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

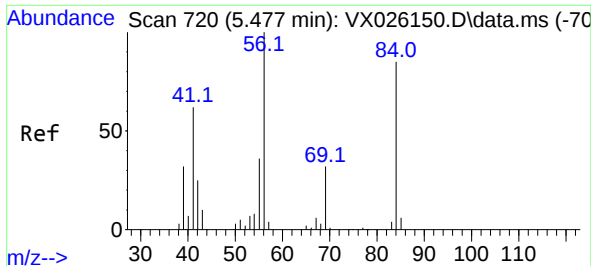


#30
Chloroform
Concen: 19.188 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



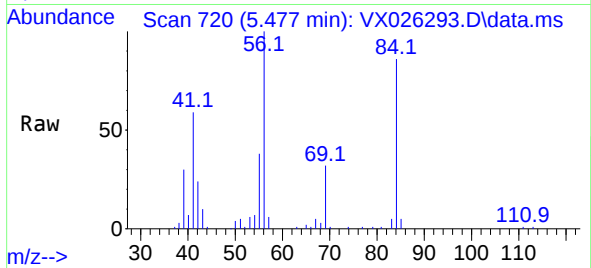
Tgt Ion: 83 Resp: 53431
Ion Ratio Lower Upper
83 100
85 62.1 50.6 75.8





#31
Cyclohexane
Concen: 18.954 ug/l
RT: 5.477 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

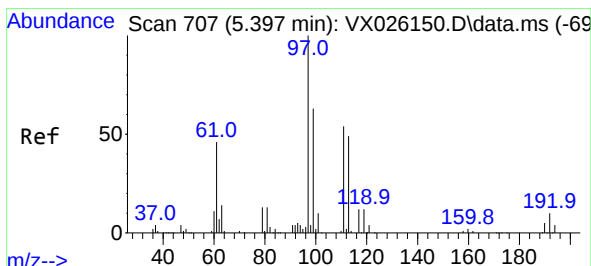
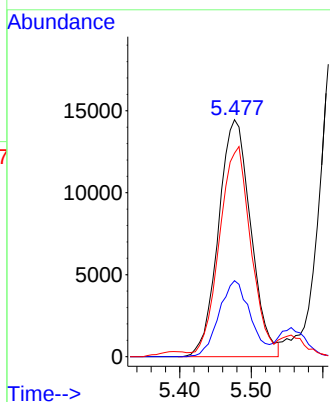
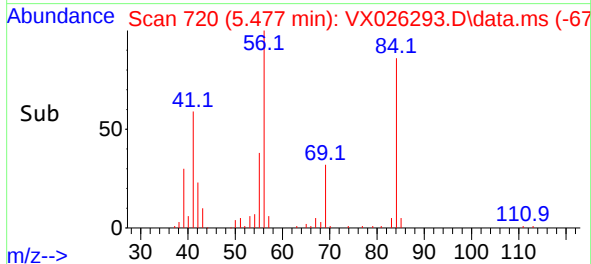
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



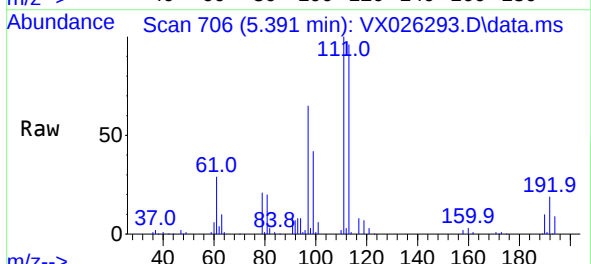
Tgt Ion: 56 Resp: 4542
Ion Ratio Lower Upper
56 100
69 32.0 23.9 35.9
84 83.8 73.2 109.8

Manual Integrations
APPROVED

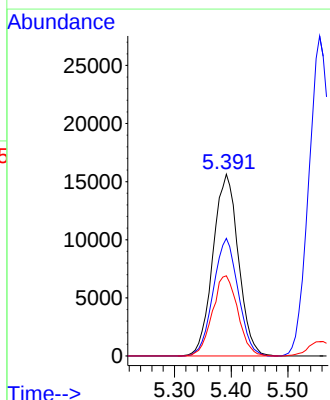
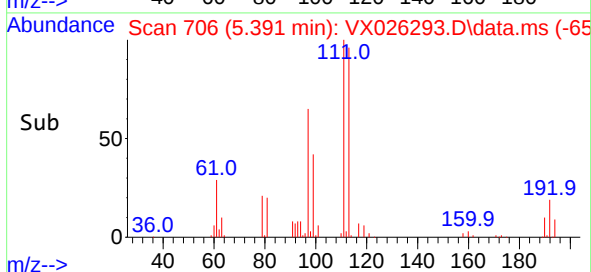
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

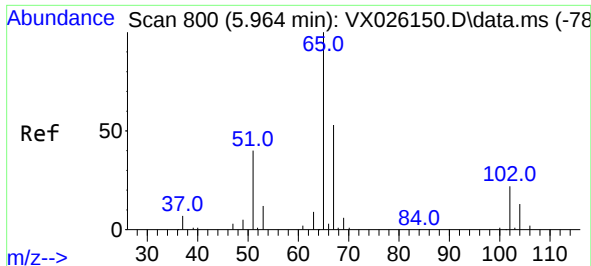


#32
1,1,1-Trichloroethane
Concen: 20.063 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



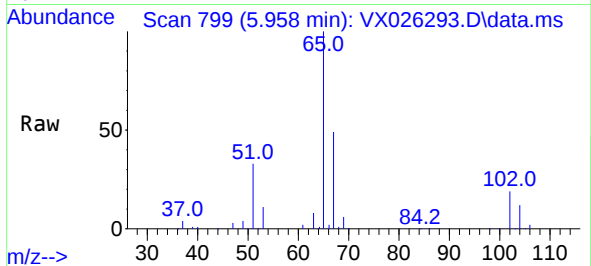
Tgt Ion: 97 Resp: 48569
Ion Ratio Lower Upper
97 100
99 63.5 51.5 77.3
61 44.1 35.5 53.3





#33
1,2-Dichloroethane-d4
Concen: 56.324 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

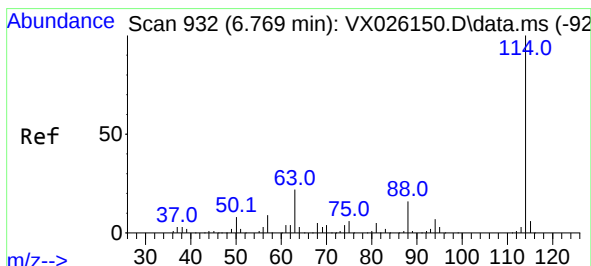
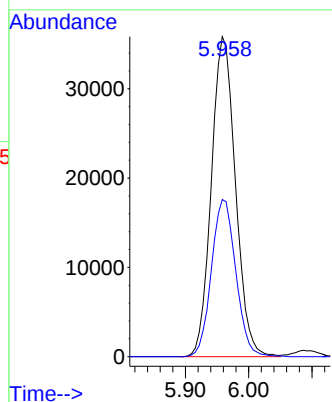
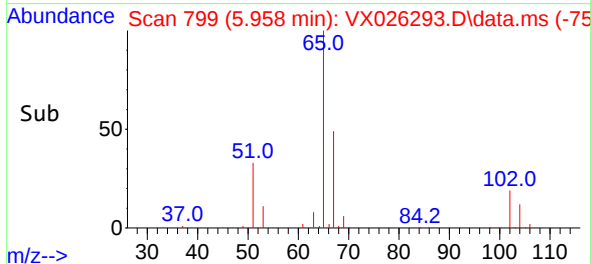
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



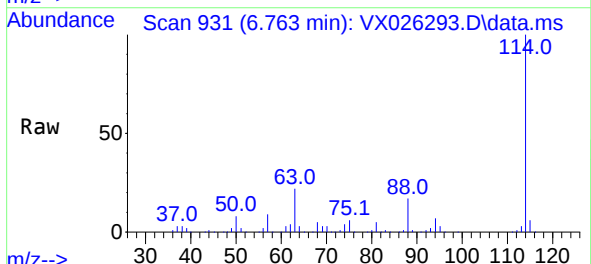
Tgt Ion: 65 Resp: 94770
Ion Ratio Lower Upper
65 100
67 49.7 0.0 103.4

Manual Integrations
APPROVED

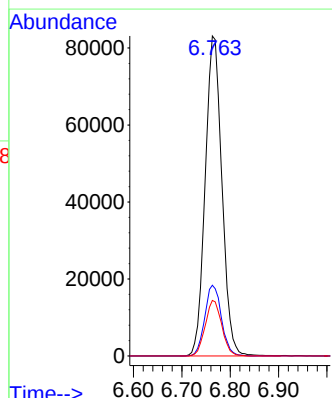
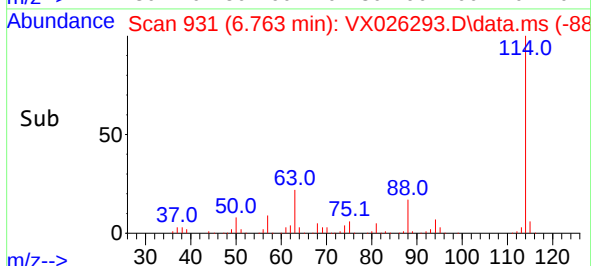
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

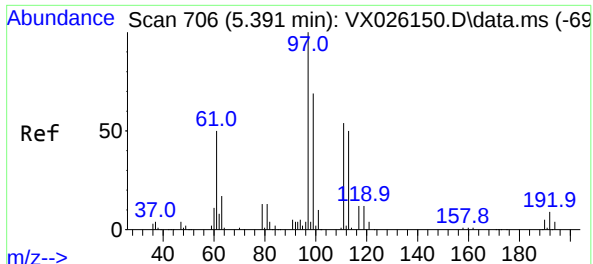


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



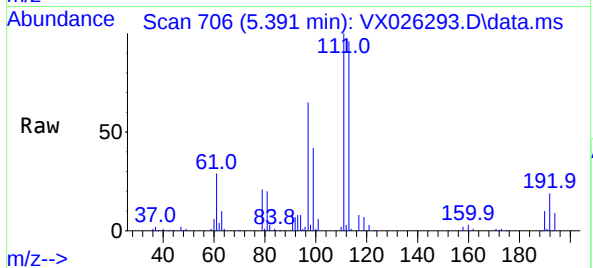
Tgt Ion:114 Resp: 199660
Ion Ratio Lower Upper
114 100
63 22.1 0.0 40.0
88 17.3 0.0 30.6





#35
Dibromofluoromethane
Concen: 52.784 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

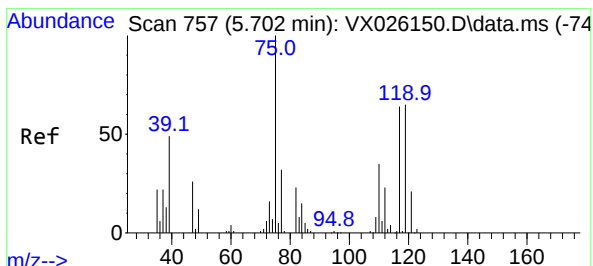
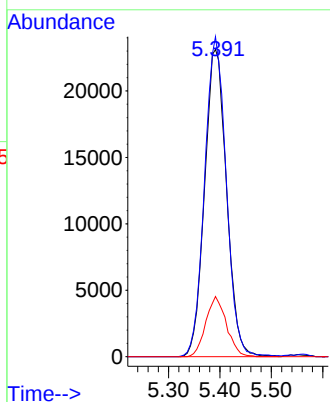
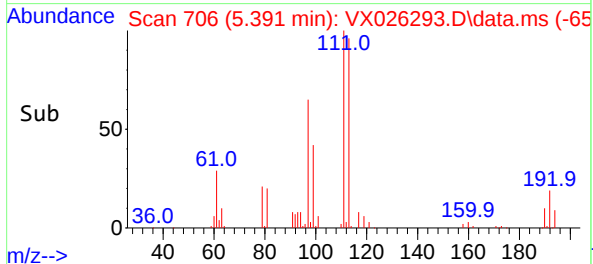
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



Tgt Ion:113 Resp: 68510
Ion Ratio Lower Upper
113 100
111 102.7 81.8 122.8
192 18.4 15.0 22.4

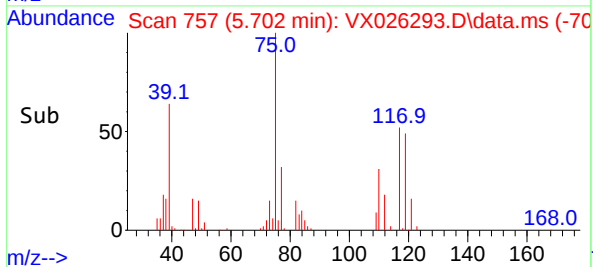
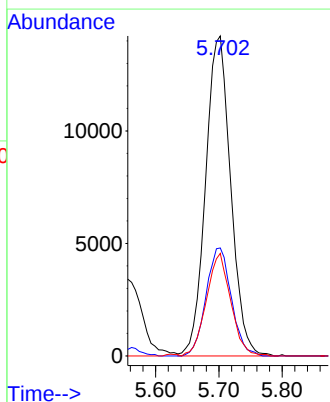
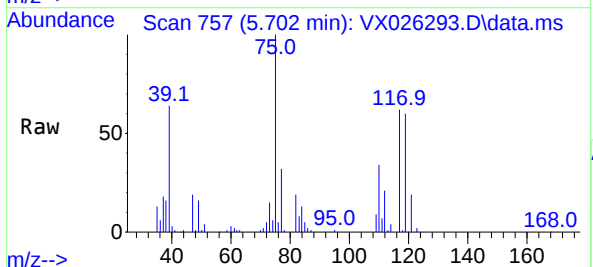
Manual Integrations
APPROVED

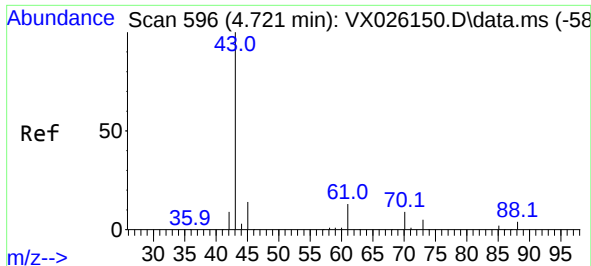
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#36
1,1-Dichloropropene
Concen: 18.757 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

Tgt Ion: 75 Resp: 39270
Ion Ratio Lower Upper
75 100
110 34.0 18.2 54.6
77 31.1 24.7 37.1





#37

Ethyl Acetate

Concen: 18.622 ug/l

RT: 4.715 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX026293.D

Acq: 05 Jan 2022 00:42

Instrument :

MSVOA_X

ClientSampleId :

VX0104WBSD02

Tgt Ion: 43 Resp: 45200

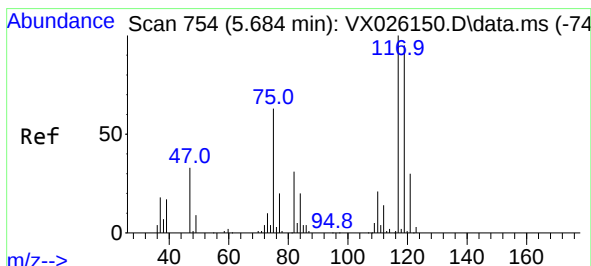
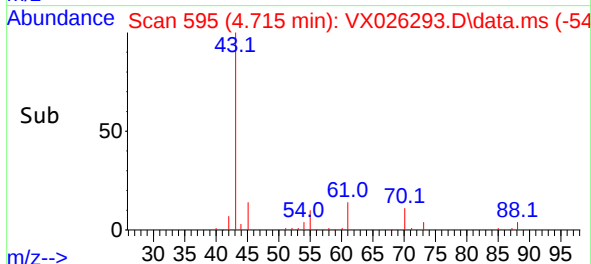
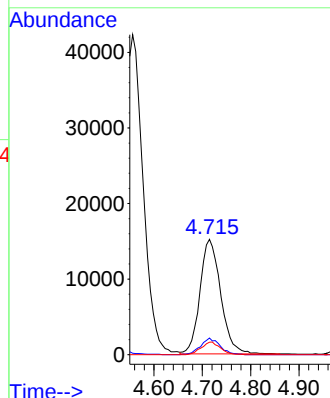
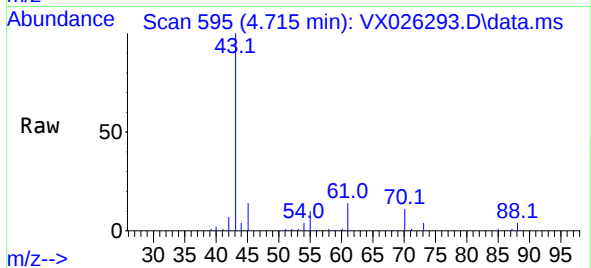
Ion	Ratio	Lower	Upper
43	100		
61	13.5	10.7	16.1
70	10.2	8.5	12.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/05/2022

Supervised By :Mahesh Dadoda 01/05/2022



#38

Carbon Tetrachloride

Concen: 17.399 ug/l

RT: 5.684 min Scan# 754

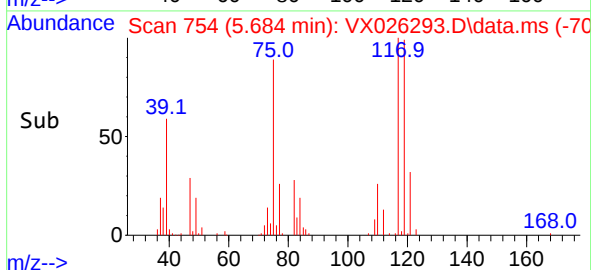
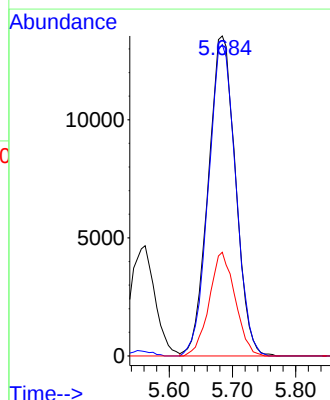
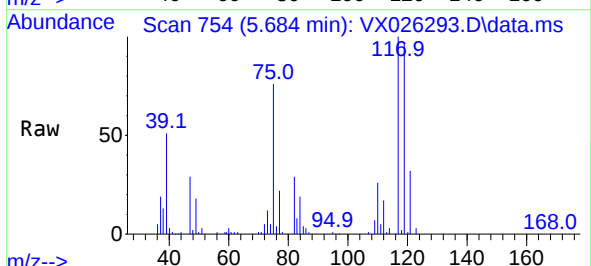
Delta R.T. -0.000 min

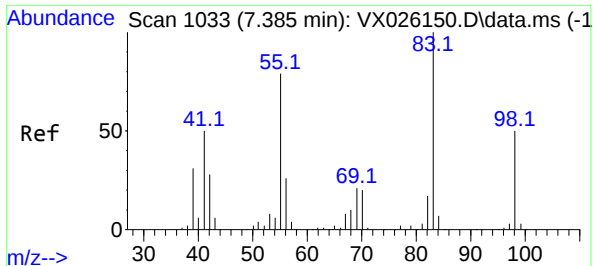
Lab File: VX026293.D

Acq: 05 Jan 2022 00:42

Tgt Ion:117 Resp: 40521

Ion	Ratio	Lower	Upper
117	100		
119	97.3	77.2	115.8
121	32.4	23.8	35.8





#39

Methylcyclohexane

Concen: 18.234 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026293.D

Acq: 05 Jan 2022 00:42

Instrument :

MSVOA_X

ClientSampleId :

VX0104WBSD02

Tgt Ion: 83 Resp: 43062

Ion Ratio Lower Upper

83 100

55 84.2 57.8 86.8

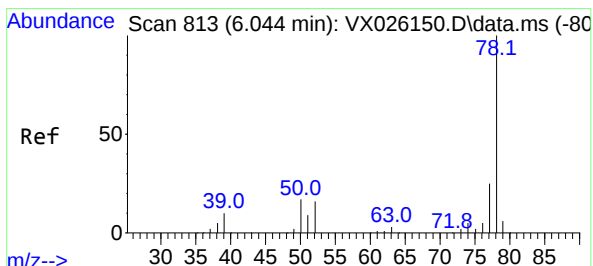
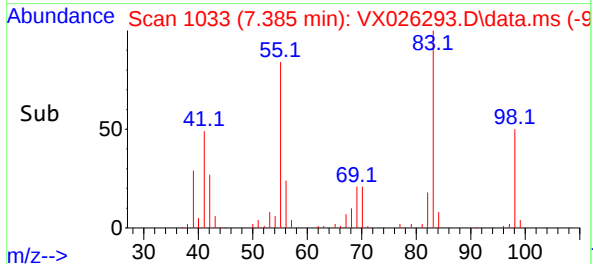
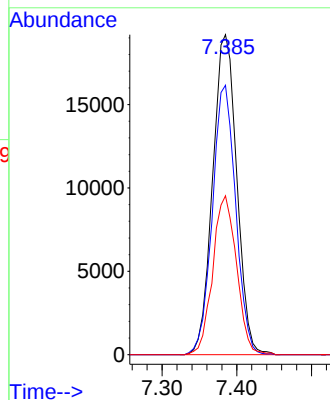
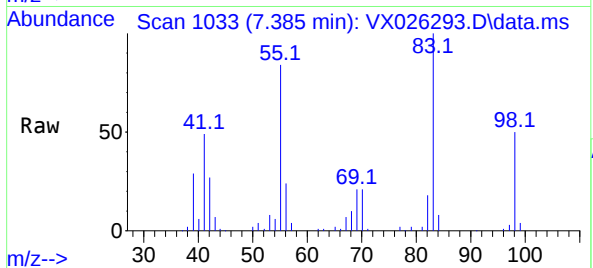
98 49.7 40.5 60.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/05/2022

Supervised By :Mahesh Dadoda 01/05/2022



#40

Benzene

Concen: 18.480 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX026293.D

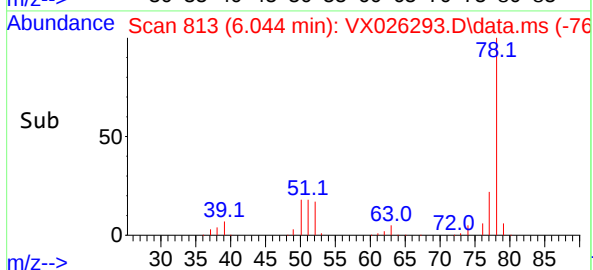
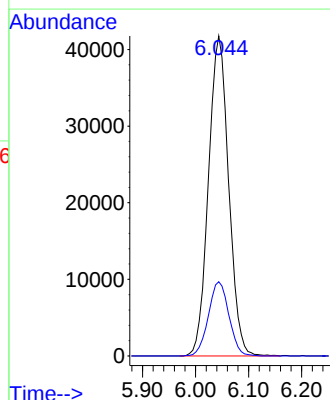
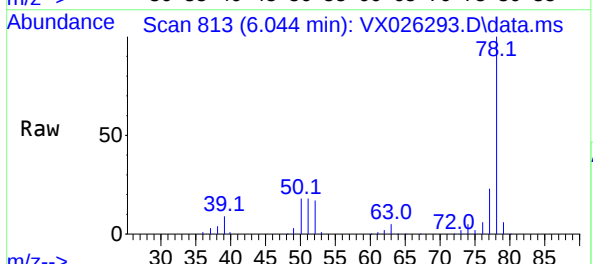
Acq: 05 Jan 2022 00:42

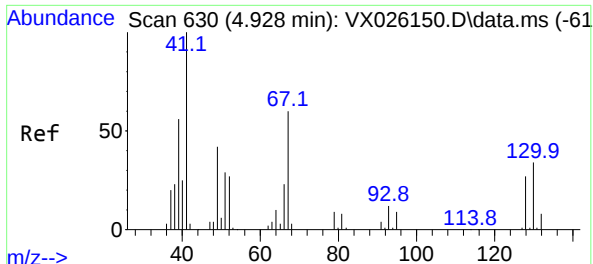
Tgt Ion: 78 Resp: 110424

Ion Ratio Lower Upper

78 100

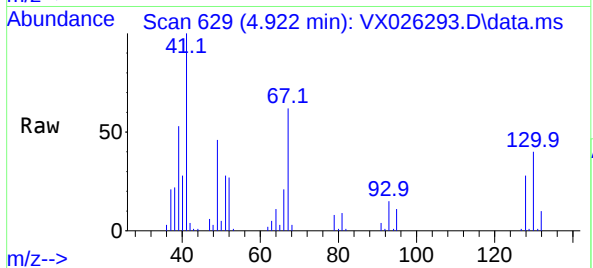
77 23.2 18.6 27.8





#41
Methacrylonitrile
Concen: 18.044 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

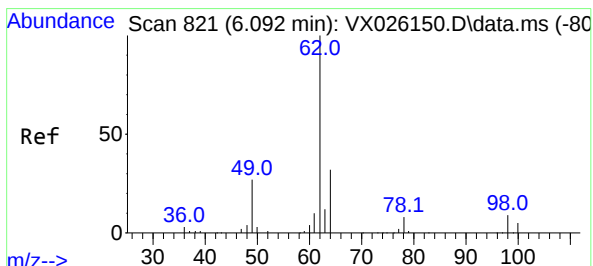
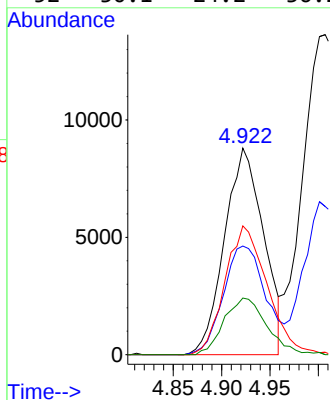
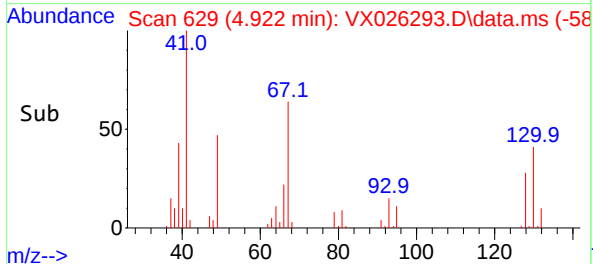
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



Tgt Ion: 41 Resp: 24730
Ion Ratio Lower Upper
41 100
39 57.7 44.2 66.2
67 67.4 59.7 89.5
52 30.1 24.2 36.2

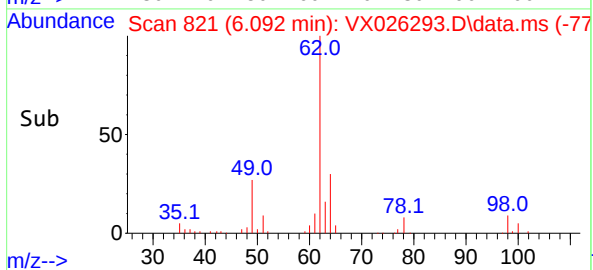
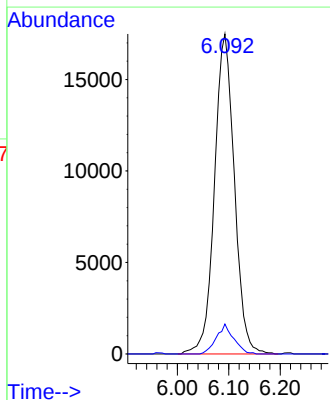
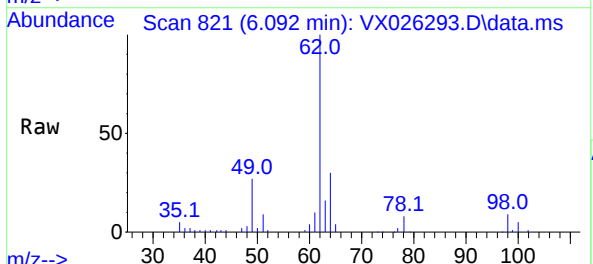
Manual Integrations
APPROVED

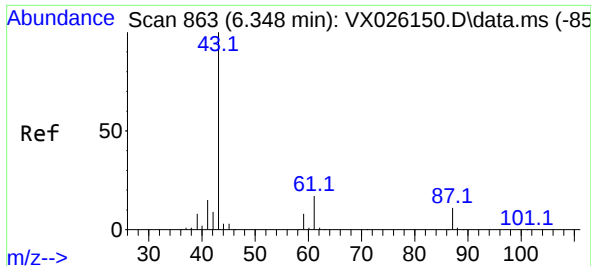
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#42
1,2-Dichloroethane
Concen: 19.450 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

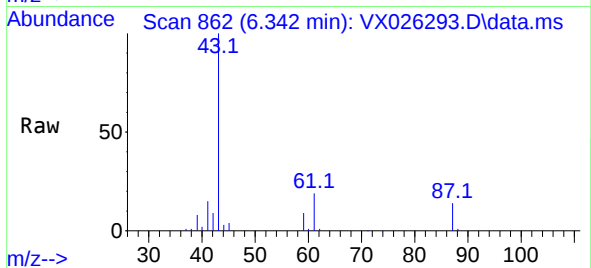
Tgt Ion: 62 Resp: 47035
Ion Ratio Lower Upper
62 100
98 8.1 0.0 18.8





#43
Isopropyl Acetate
Concen: 18.573 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

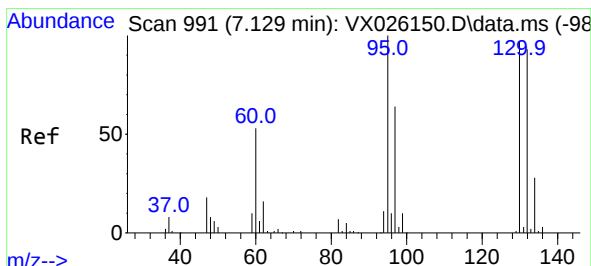
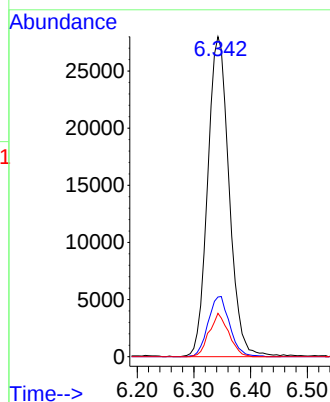
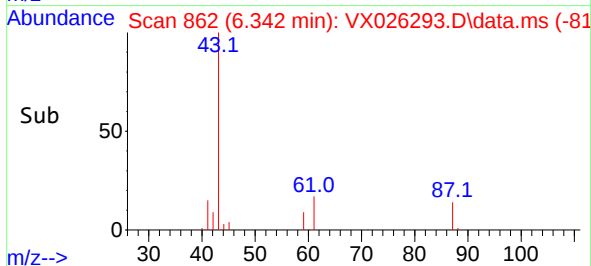
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



Tgt Ion: 43 Resp: 7348
Ion Ratio Lower Upper
43 100
61 18.9 15.7 23.5
87 12.3 11.2 16.8

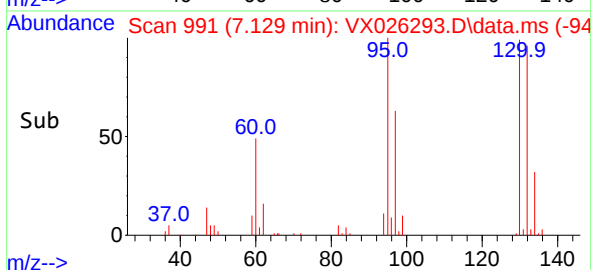
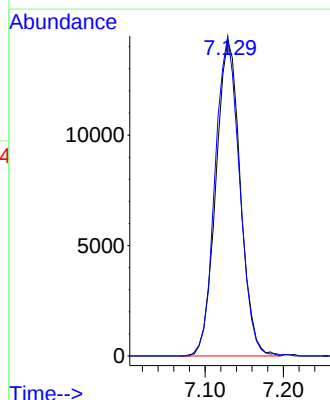
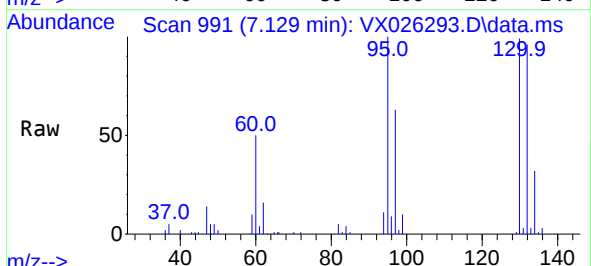
Manual Integrations
APPROVED

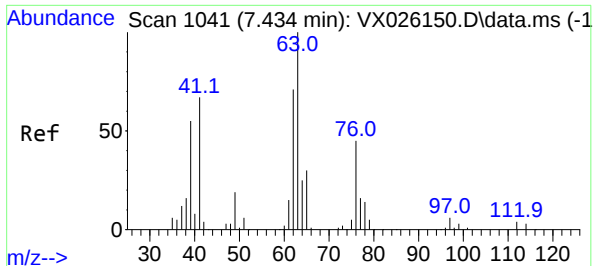
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#44
Trichloroethene
Concen: 19.294 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

Tgt Ion:130 Resp: 31021
Ion Ratio Lower Upper
130 100
95 101.4 0.0 186.4





#45

1,2-Dichloropropane

Concen: 18.867 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX026293.D

Acq: 05 Jan 2022 00:42

Instrument :

MSVOA_X

ClientSampleId :

VX0104WBSD02

Tgt Ion: 63 Resp: 2883

Ion Ratio Lower Upper

63 100

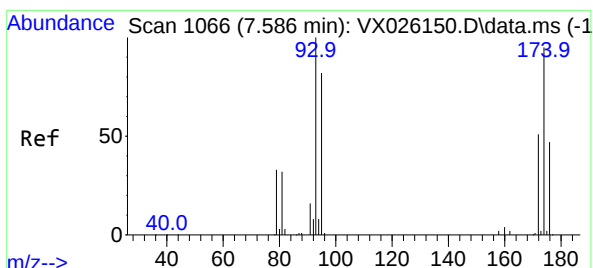
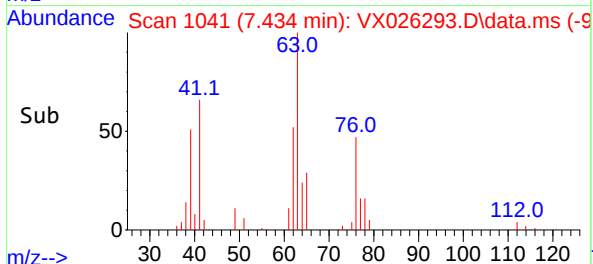
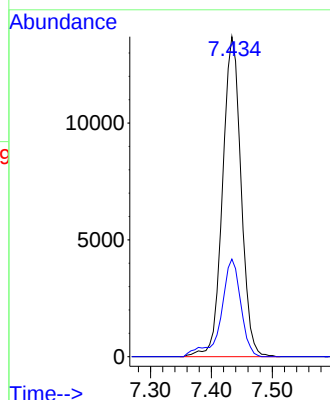
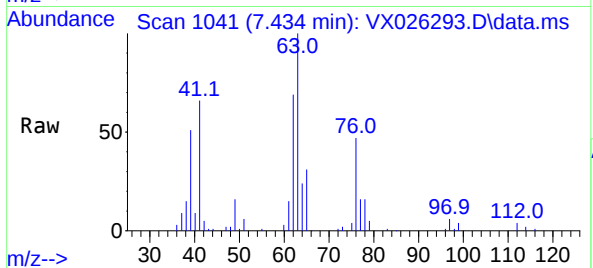
65 30.5 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/05/2022

Supervised By :Mahesh Dadoda 01/05/2022



#46

Dibromomethane

Concen: 17.828 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026293.D

Acq: 05 Jan 2022 00:42

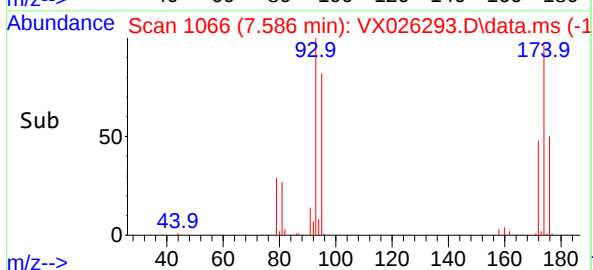
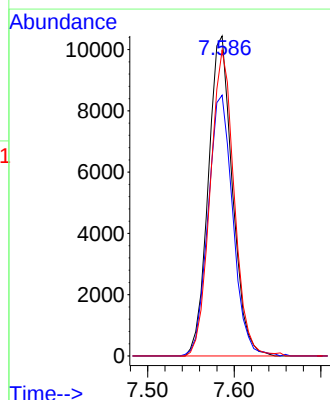
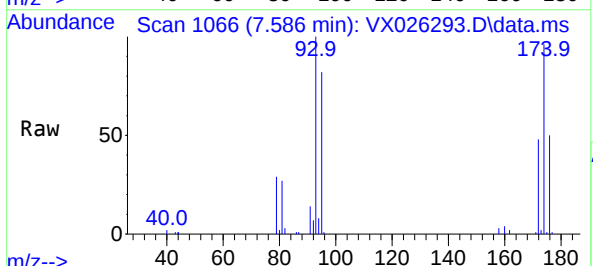
Tgt Ion: 93 Resp: 20211

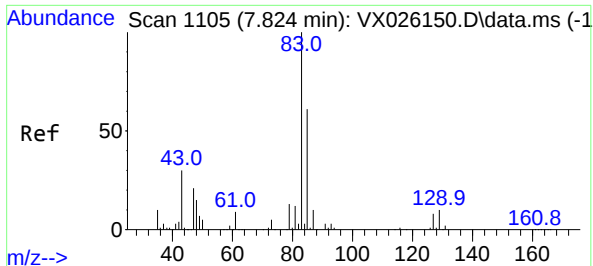
Ion Ratio Lower Upper

93 100

95 83.7 66.6 100.0

174 94.6 77.3 115.9





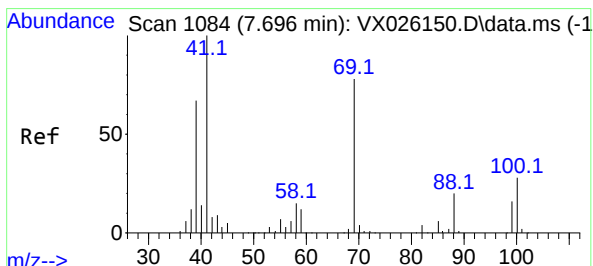
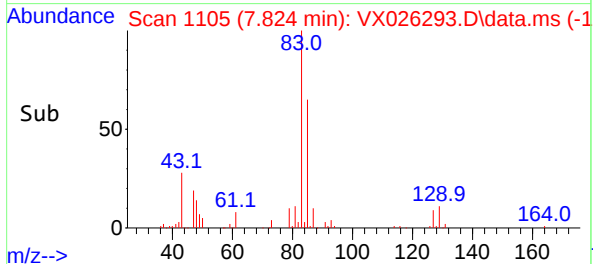
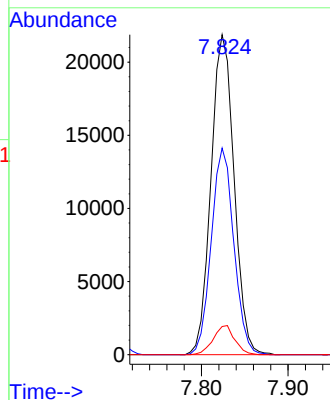
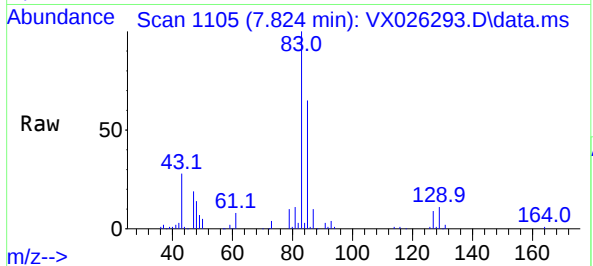
#47
Bromodichloromethane
Concen: 17.561 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02

Tgt Ion: 83 Resp: 40502
Ion Ratio Lower Upper
83 100
85 64.6 53.5 80.3
127 8.8 6.6 10.0

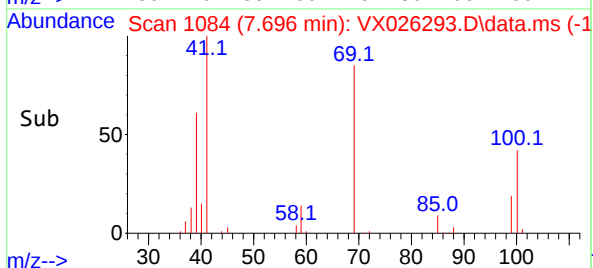
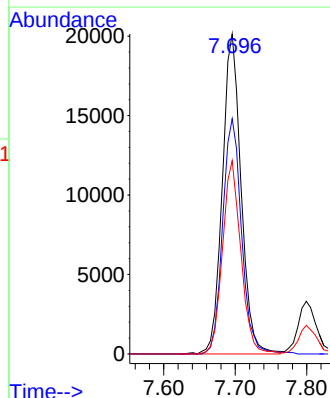
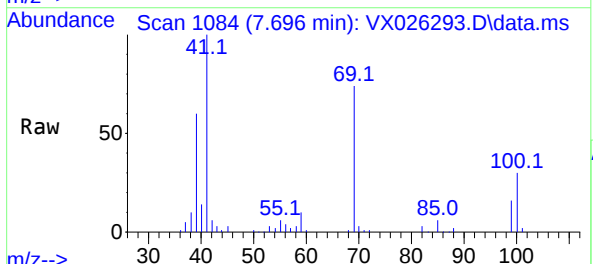
Manual Integrations
APPROVED

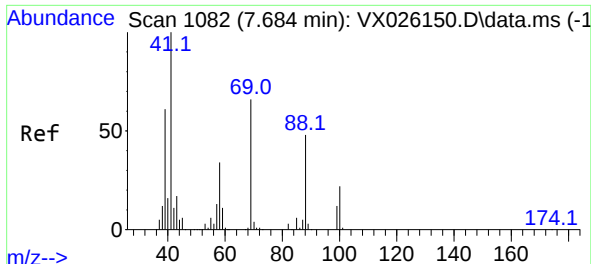
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#48
Methyl methacrylate
Concen: 19.301 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

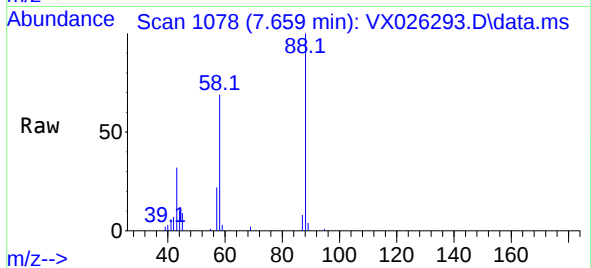
Tgt Ion: 41 Resp: 36623
Ion Ratio Lower Upper
41 100
69 74.2 67.3 100.9
39 59.3 50.2 75.2





#49
1,4-Dioxane
Concen: 341.149 ug/l
RT: 7.659 min Scan# 1082
Delta R.T. -0.025 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

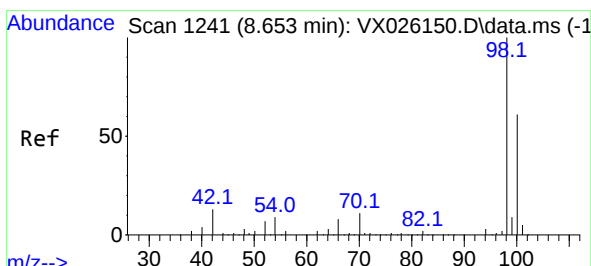
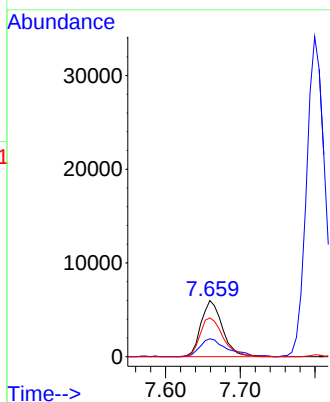
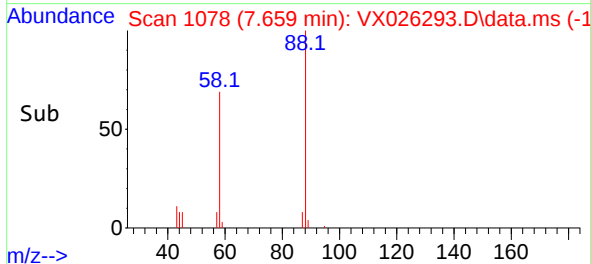
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



Tgt Ion: 88 Resp: 11929
Ion Ratio Lower Upper
88 100
43 40.6 25.3 37.9
58 74.3 51.8 77.6

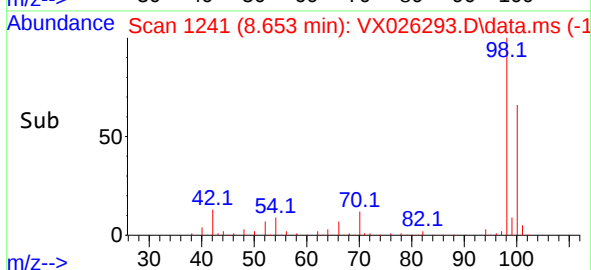
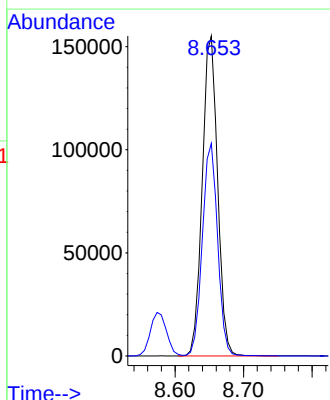
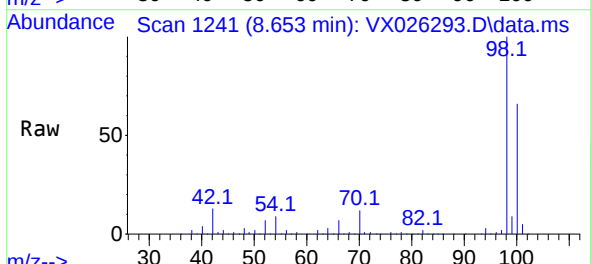
Manual Integrations
APPROVED

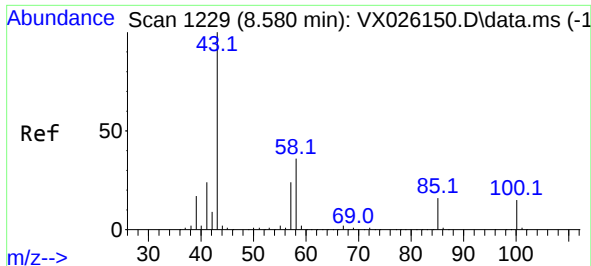
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#50
Toluene-d8
Concen: 50.117 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

Tgt Ion: 98 Resp: 241979
Ion Ratio Lower Upper
98 100
100 65.9 52.6 78.8





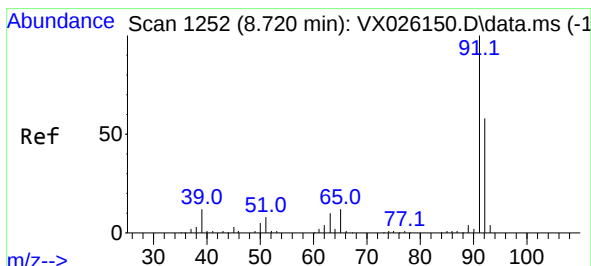
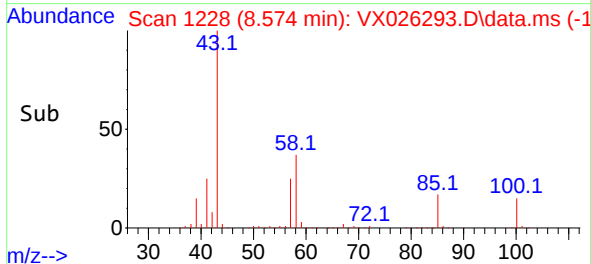
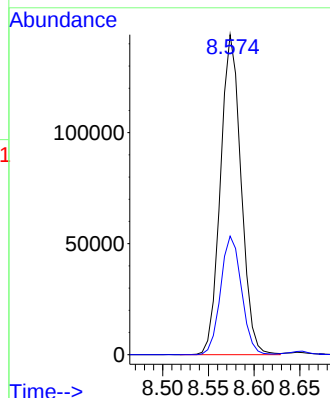
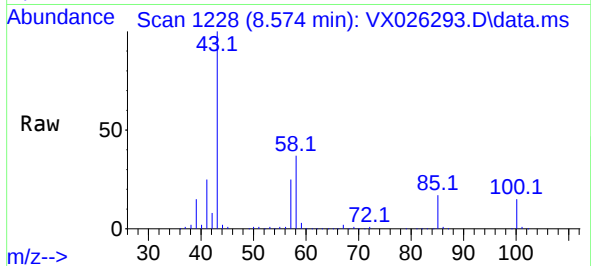
#51
4-Methyl-2-Pentanone
Concen: 92.036 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02

Tgt Ion: 43 Resp: 226600
Ion Ratio Lower Upper
43 100
58 37.5 30.8 46.2

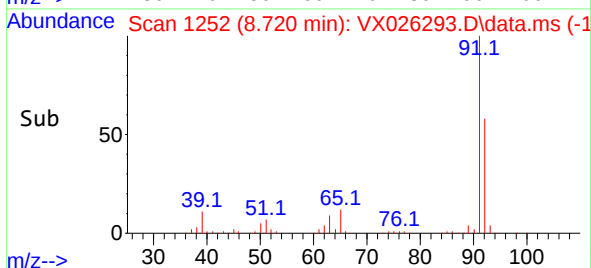
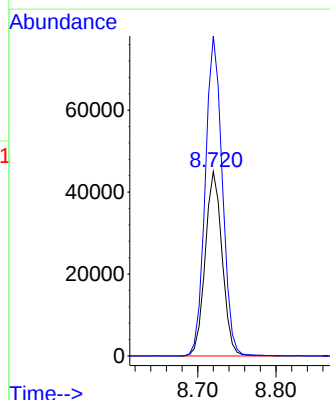
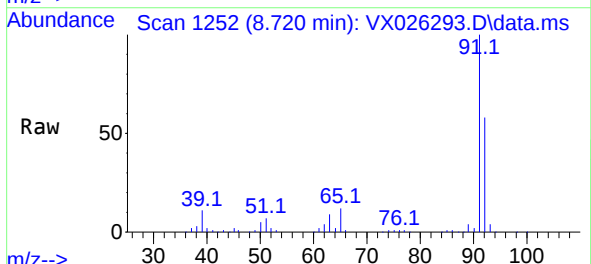
Manual Integrations
APPROVED

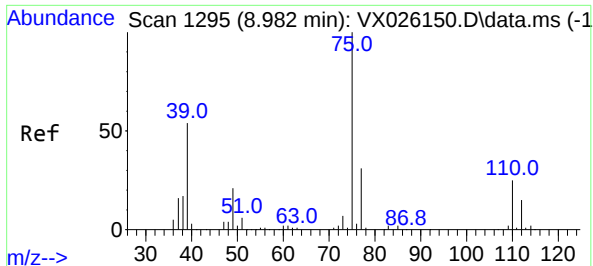
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#52
Toluene
Concen: 18.349 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

Tgt Ion: 92 Resp: 67496
Ion Ratio Lower Upper
92 100
91 174.3 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 16.276 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026293.D

Acq: 05 Jan 2022 00:42

Instrument :

MSVOA_X

ClientSampleId :

VX0104WBSD02

Tgt Ion: 75 Resp: 36670

Ion Ratio Lower Upper

75 100

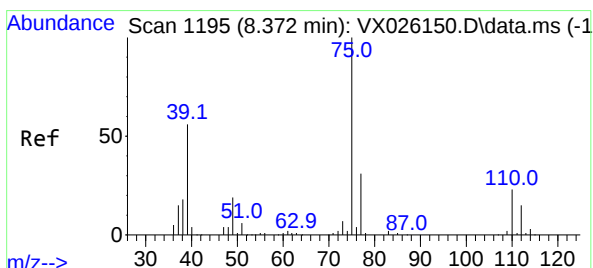
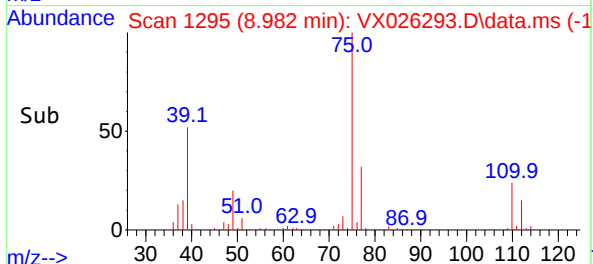
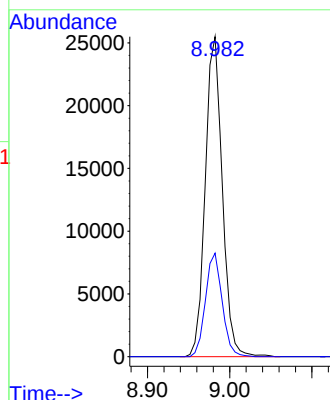
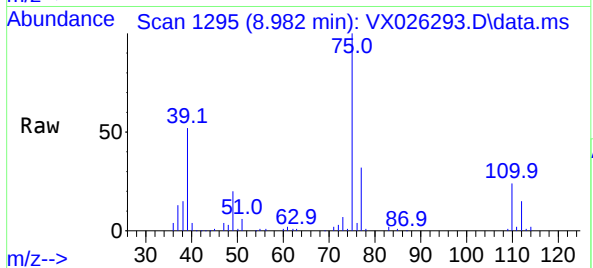
77 32.4 25.1 37.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/05/2022

Supervised By :Mahesh Dadoda 01/05/2022



#54

cis-1,3-Dichloropropene

Concen: 17.149 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX026293.D

Acq: 05 Jan 2022 00:42

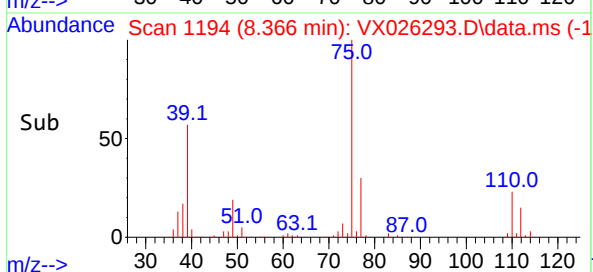
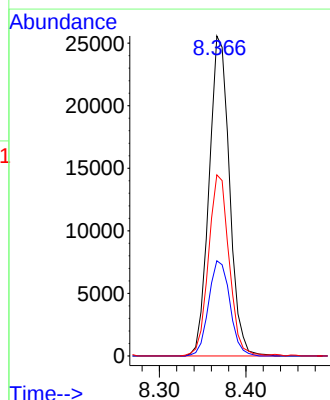
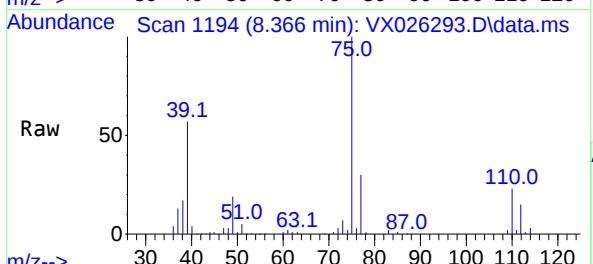
Tgt Ion: 75 Resp: 41805

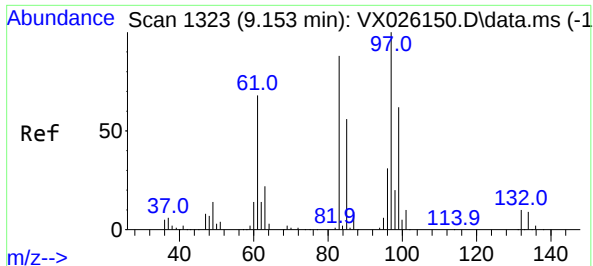
Ion Ratio Lower Upper

75 100

77 29.8 25.3 37.9

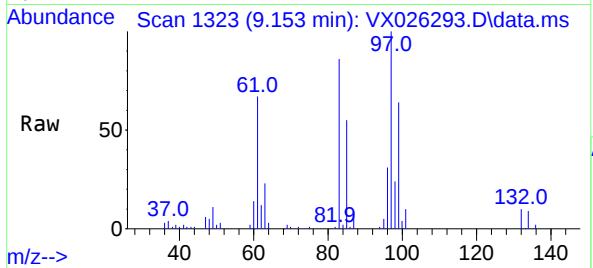
39 56.6 41.4 62.0





#55
1,1,2-Trichloroethane
Concen: 18.126 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02

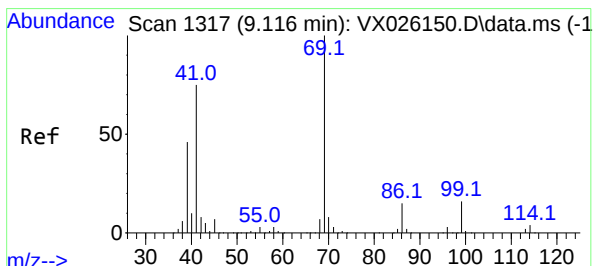
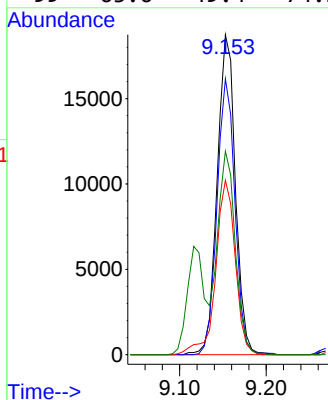
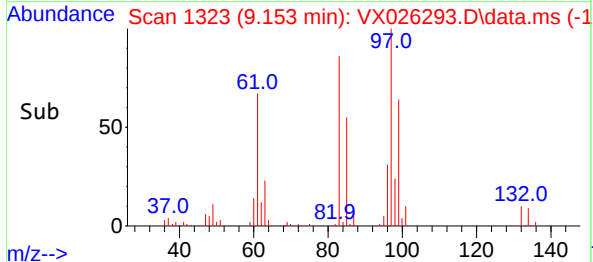


Tgt Ion: 97 Resp: 2740

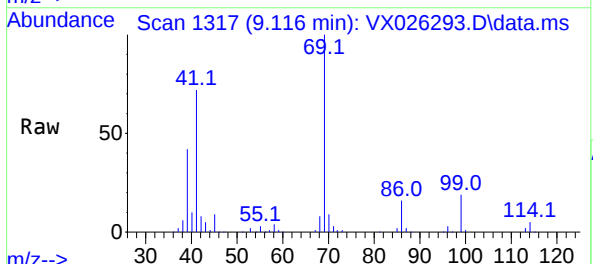
Ion	Ratio	Lower	Upper
97	100		
83	86.2	70.5	105.7
85	54.5	43.8	65.6
99	63.6	49.4	74.2

Manual Integrations
APPROVED

Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

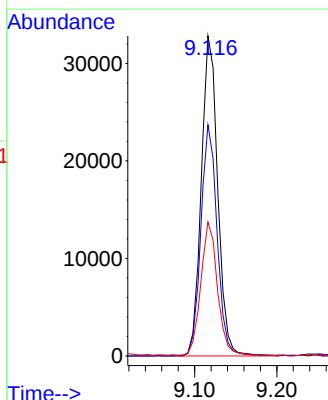
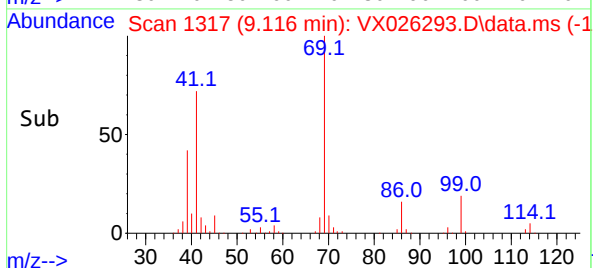


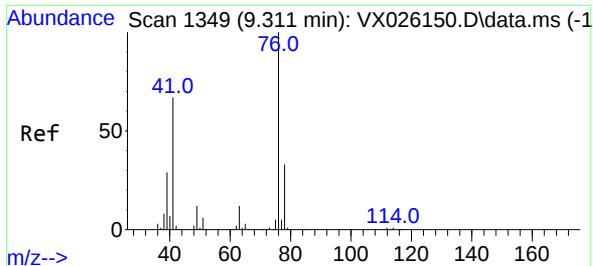
#56
Ethyl methacrylate
Concen: 19.508 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



Tgt Ion: 69 Resp: 45486

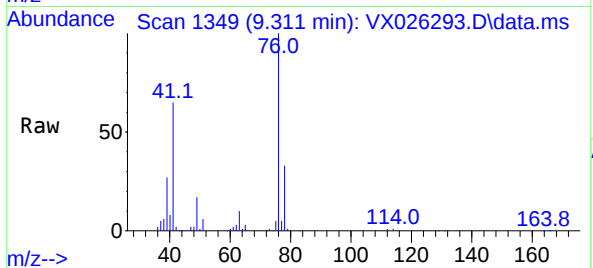
Ion	Ratio	Lower	Upper
69	100		
41	72.1	52.8	79.2
39	42.2	32.5	48.7





#57
1,3-Dichloropropane
Concen: 18.759 ug/l
RT: 9.311 min Scan# 1149
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

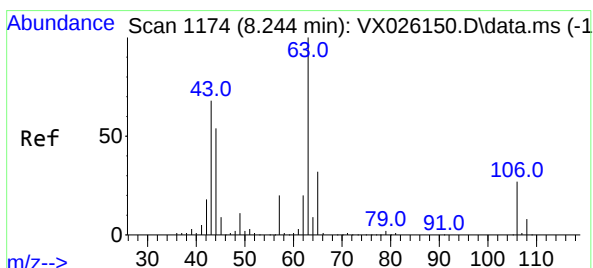
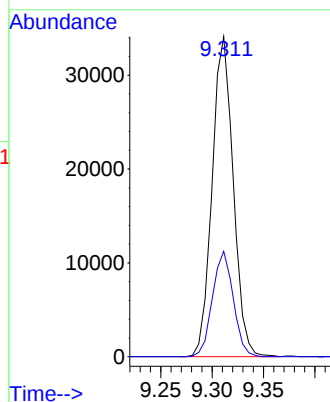
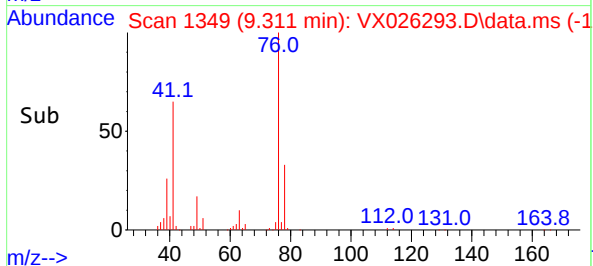
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



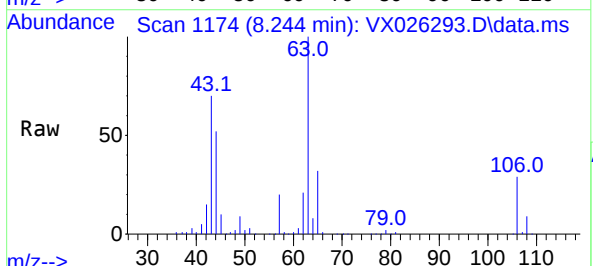
Tgt Ion: 76 Resp: 48579
Ion Ratio Lower Upper
76 100
78 32.4 26.0 39.0

Manual Integrations
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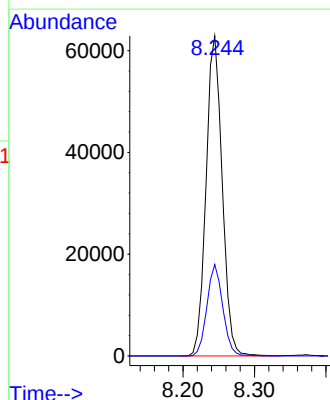
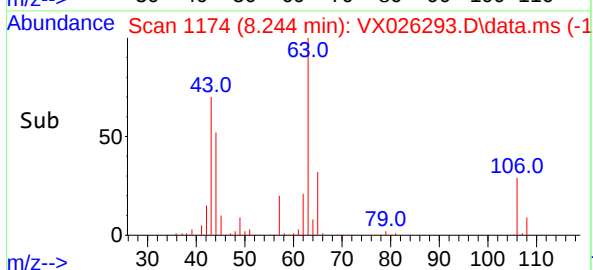
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

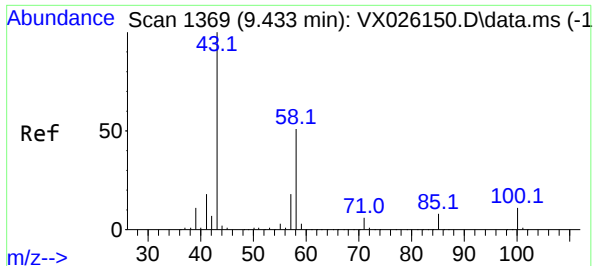


#58
2-Chloroethyl Vinyl ether
Concen: 85.706 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



Tgt Ion: 63 Resp: 98450
Ion Ratio Lower Upper
63 100
106 28.0 24.4 36.6





#59

2-Hexanone

Concen: 91.597 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026293.D

Acq: 05 Jan 2022 00:42

Instrument :

MSVOA_X

ClientSampleId :

VX0104WBSD02

Tgt Ion: 43 Resp: 17082

Ion Ratio Lower Upper

43 100

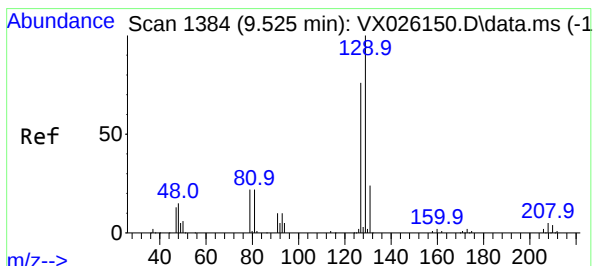
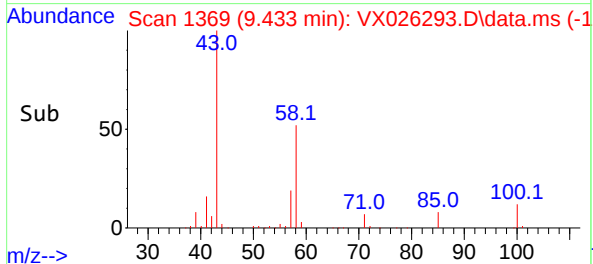
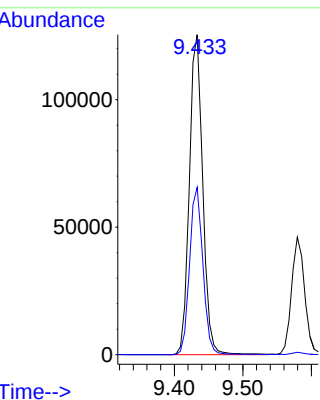
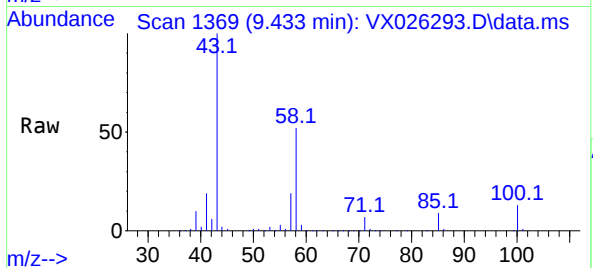
58 51.9 26.9 80.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/05/2022

Supervised By :Mahesh Dadoda 01/05/2022



#60

Dibromochloromethane

Concen: 16.146 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX026293.D

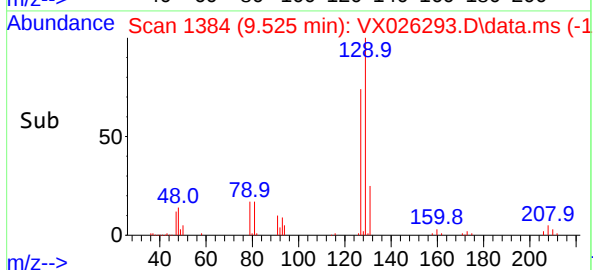
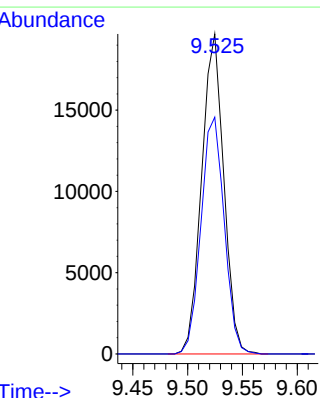
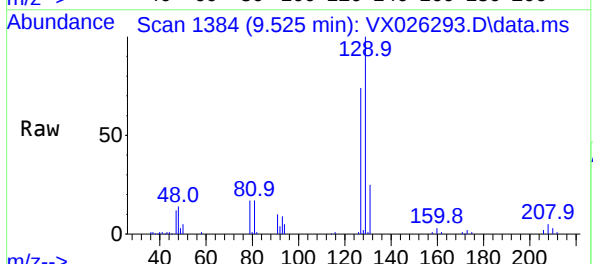
Acq: 05 Jan 2022 00:42

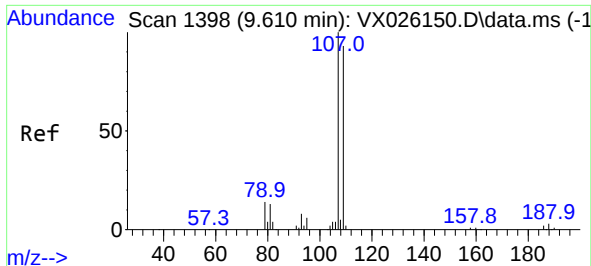
Tgt Ion:129 Resp: 27652

Ion Ratio Lower Upper

129 100

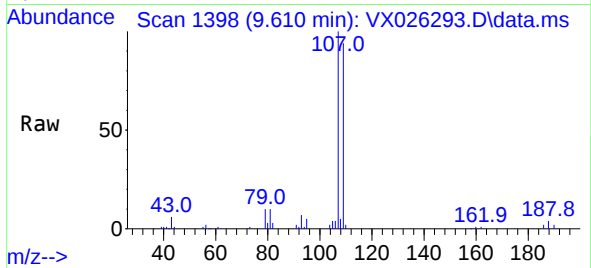
127 77.7 38.6 115.7





#61
1,2-Dibromoethane
Concen: 18.042 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

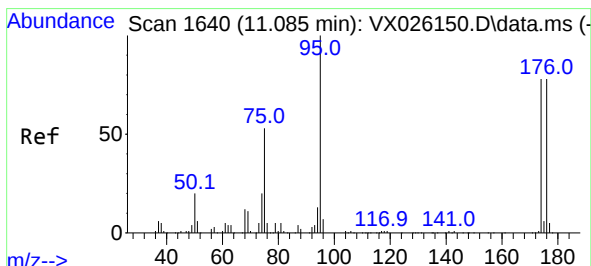
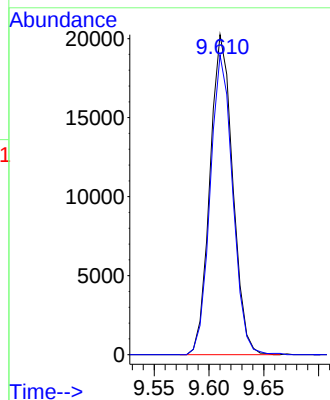
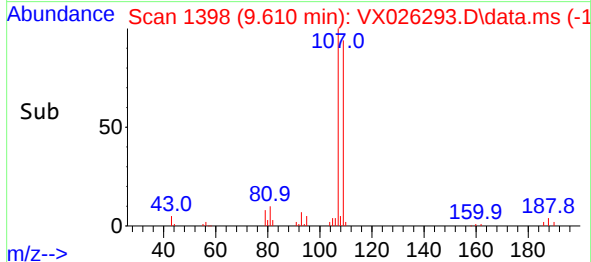
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



Tgt Ion:107 Resp: 2918
Ion Ratio Lower Upper
107 100
109 92.5 75.1 112.7

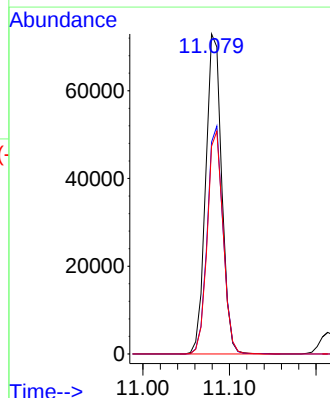
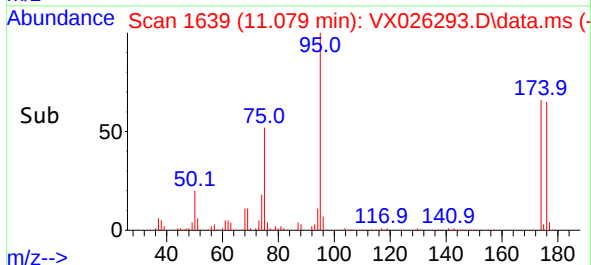
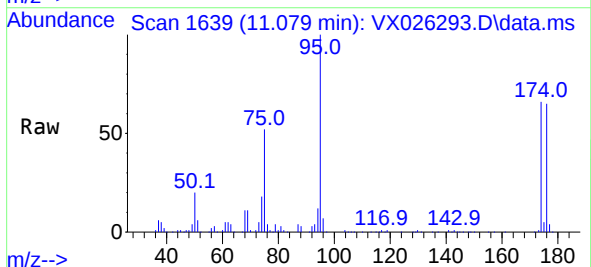
Manual Integrations
APPROVED

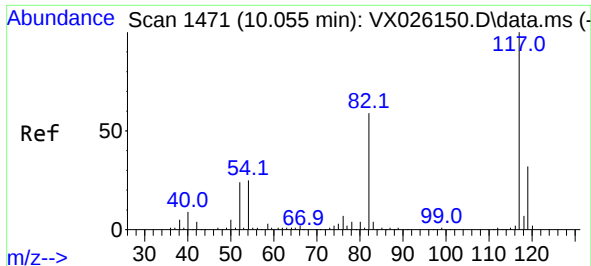
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#62
4-Bromofluorobenzene
Concen: 54.430 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

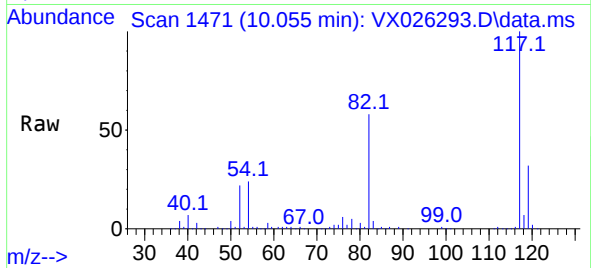
Tgt Ion: 95 Resp: 93554
Ion Ratio Lower Upper
95 100
174 70.0 0.0 157.4
176 68.7 0.0 154.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

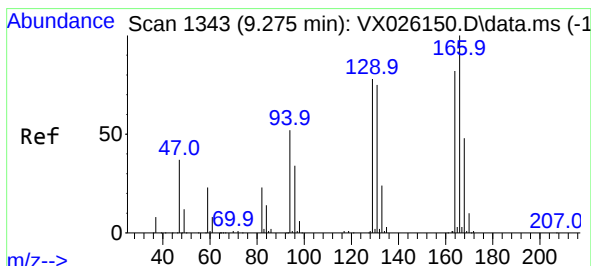
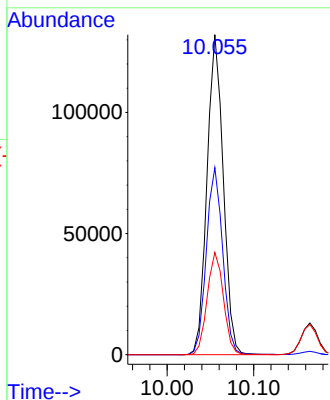
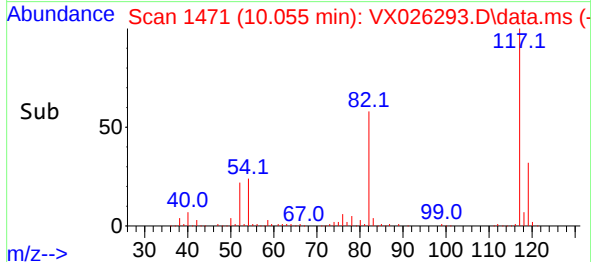
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



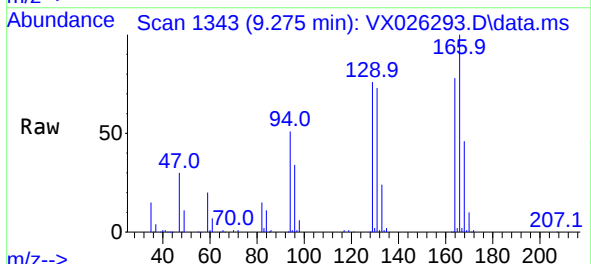
Tgt Ion:117 Resp: 17218
Ion Ratio Lower Upper
117 100
82 58.5 43.8 65.6
119 32.0 25.2 37.8

Manual Integrations
APPROVED

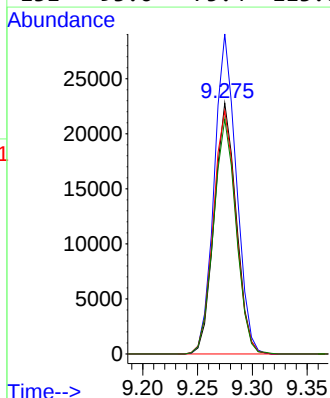
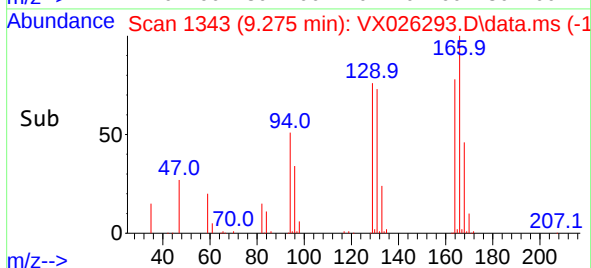
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

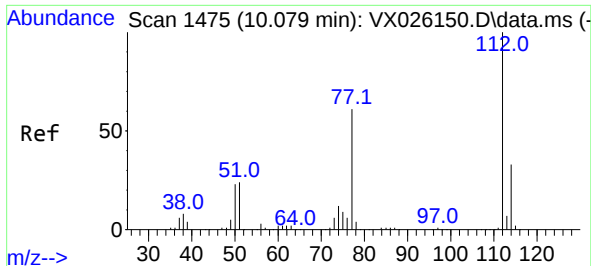


#64
Tetrachloroethene
Concen: 21.812 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



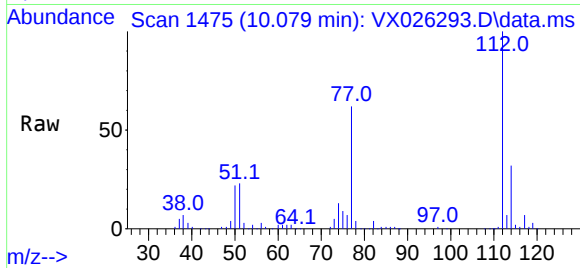
Tgt Ion:164 Resp: 31695
Ion Ratio Lower Upper
164 100
166 127.6 99.4 149.0
129 96.9 78.6 118.0
131 93.6 75.4 113.0





#65
Chlorobenzene
Concen: 18.347 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

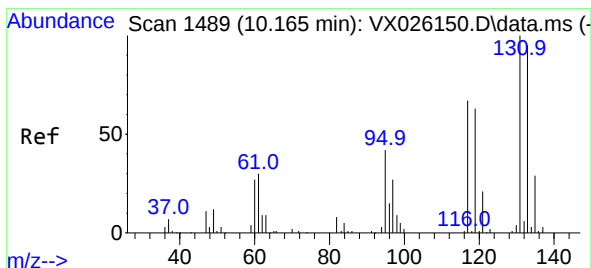
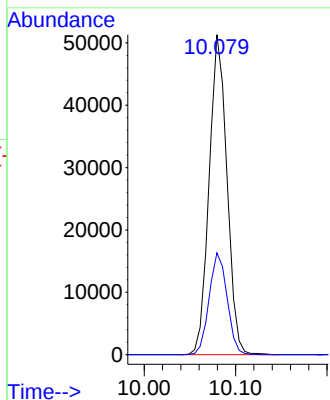
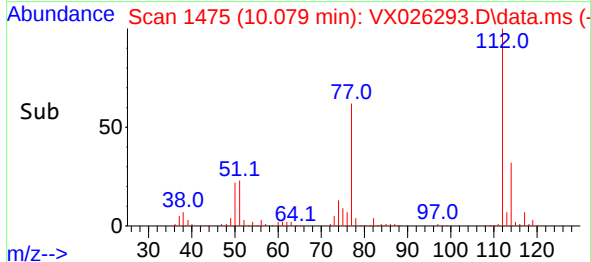
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



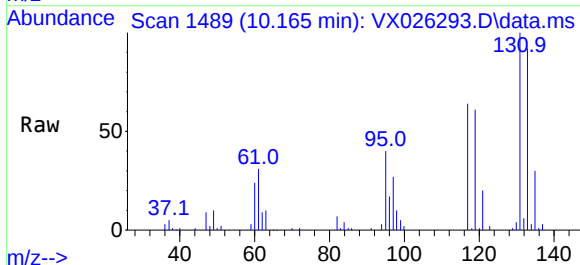
Tgt Ion:112 Resp: 69399
Ion Ratio Lower Upper
112 100
114 31.8 26.6 39.8

Manual Integrations
APPROVED

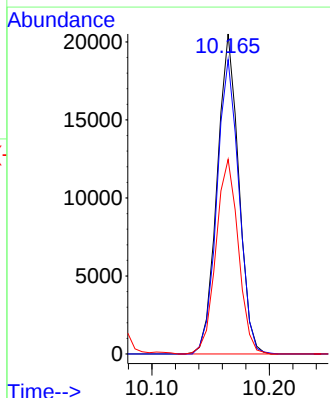
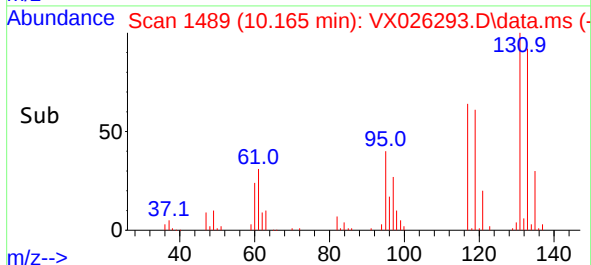
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

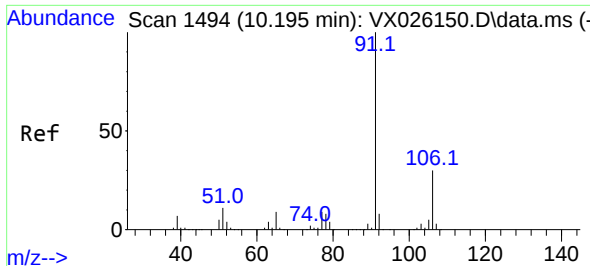


#66
1,1,1,2-Tetrachloroethane
Concen: 18.182 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



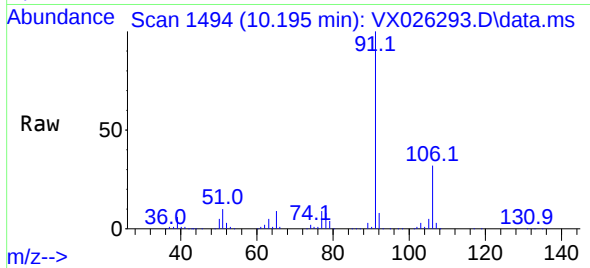
Tgt Ion:131 Resp: 26207
Ion Ratio Lower Upper
131 100
133 93.7 47.1 141.3
119 63.1 31.9 95.9





#67
Ethyl Benzene
Concen: 19.098 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

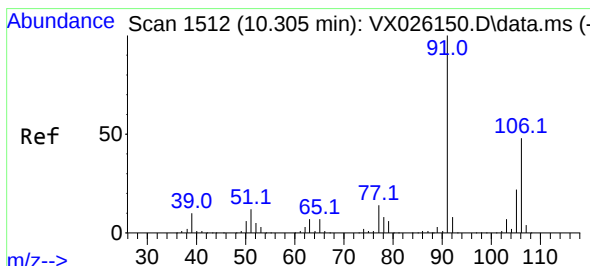
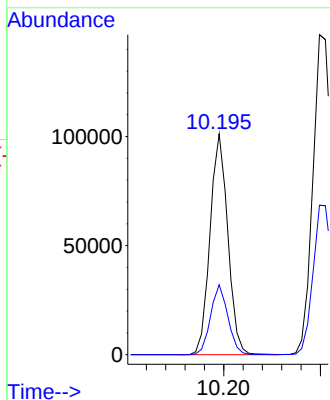
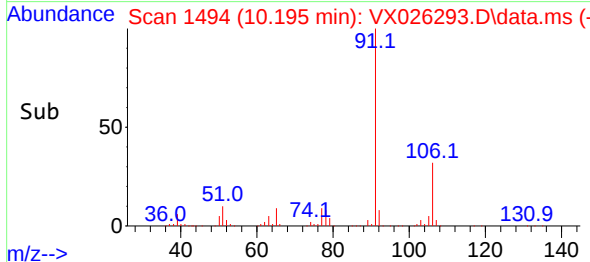
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



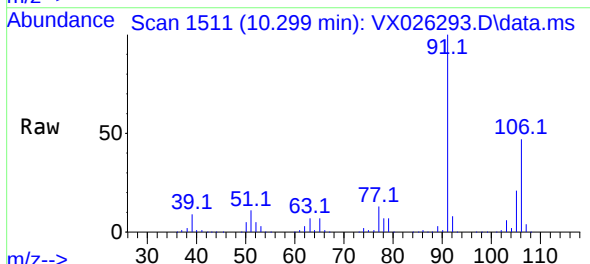
Tgt Ion: 91 Resp: 129169
Ion Ratio Lower Upper
91 100
106 31.7 25.7 38.5

Manual Integrations
APPROVED

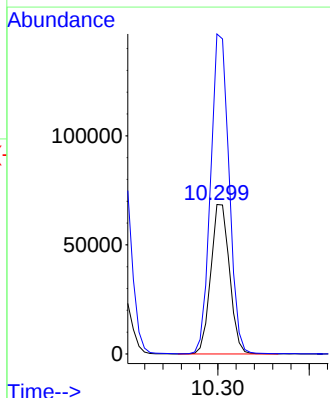
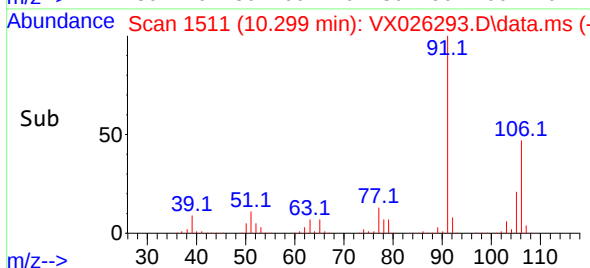
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

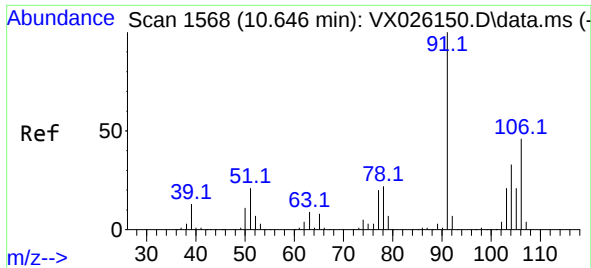


#68
m/p-Xylenes
Concen: 38.468 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



Tgt Ion:106 Resp: 97146
Ion Ratio Lower Upper
106 100
91 211.4 158.6 238.0





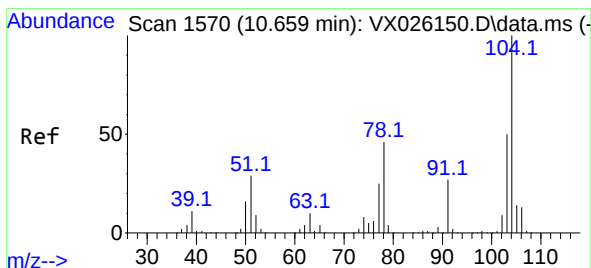
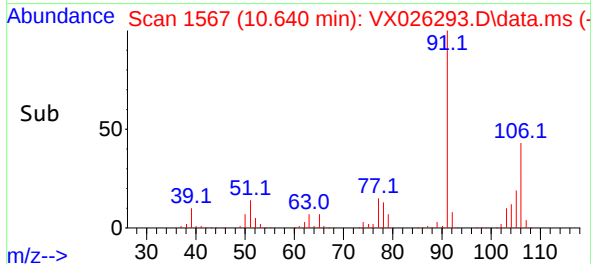
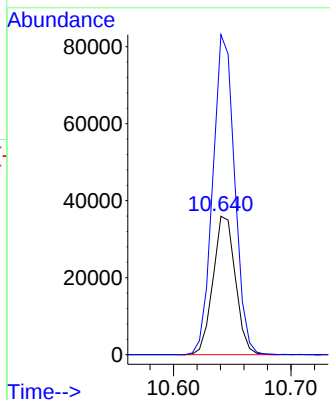
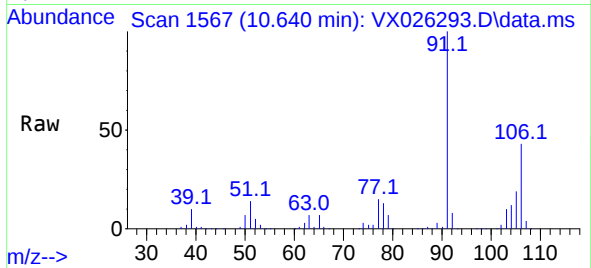
#69
o-Xylene
Concen: 19.257 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02

Tgt Ion:106 Resp: 4758
Ion Ratio Lower Upper
106 100
91 226.2 105.5 316.4

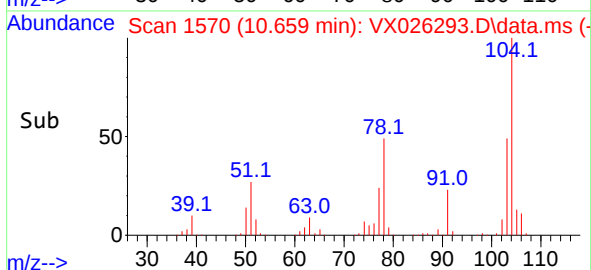
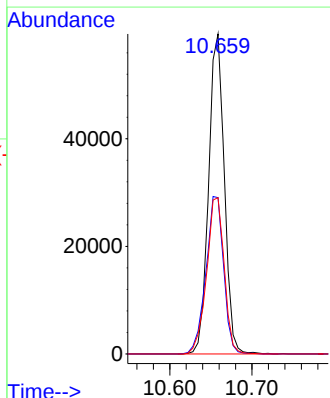
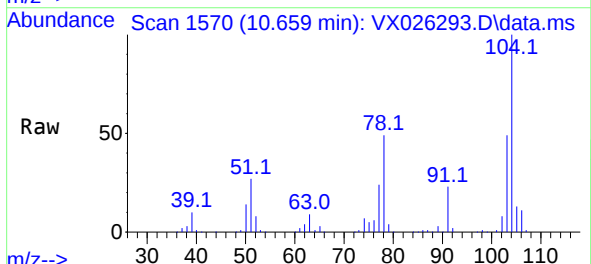
Manual Integrations
APPROVED

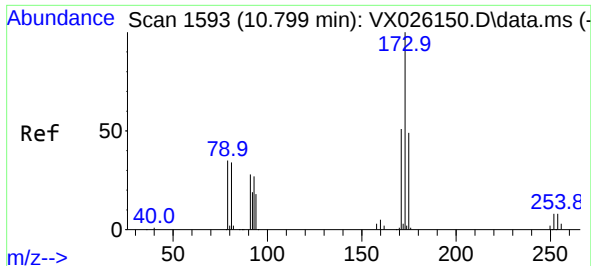
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#70
Styrene
Concen: 19.498 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

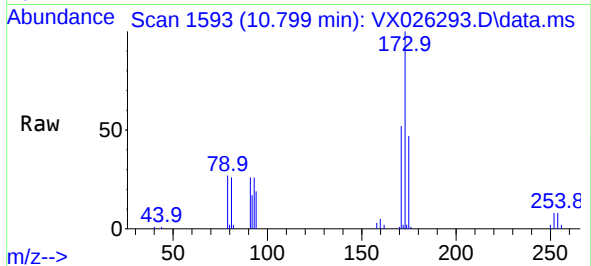
Tgt Ion:104 Resp: 78980
Ion Ratio Lower Upper
104 100
78 55.4 39.8 59.6
103 54.6 43.0 64.6





#71
Bromoform
Concen: 15.190 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

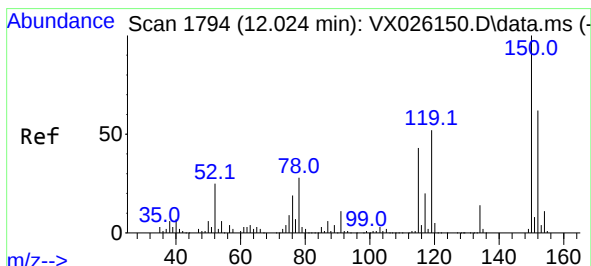
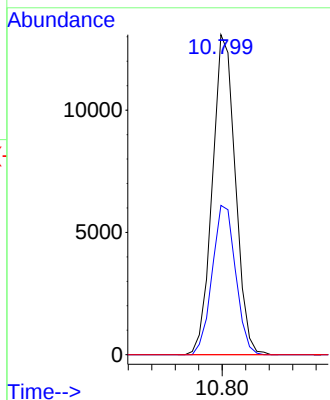
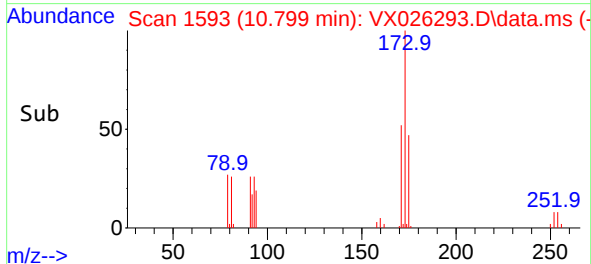
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



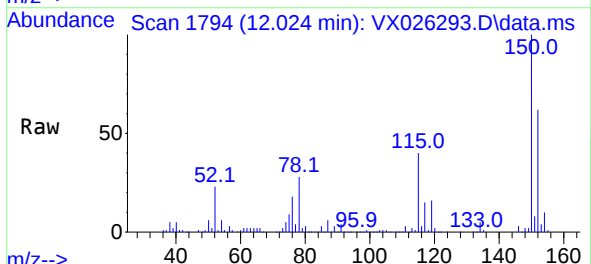
Tgt Ion:173 Resp: 1776
Ion Ratio Lower Upper
173 100
175 47.6 24.4 73.4
254 0.0 0.1 0.1

Manual Integrations
APPROVED

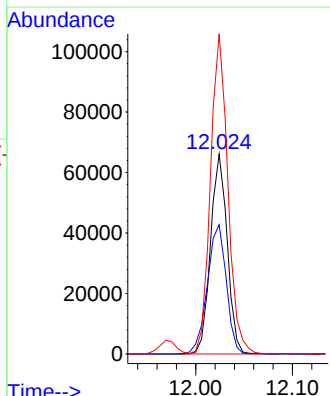
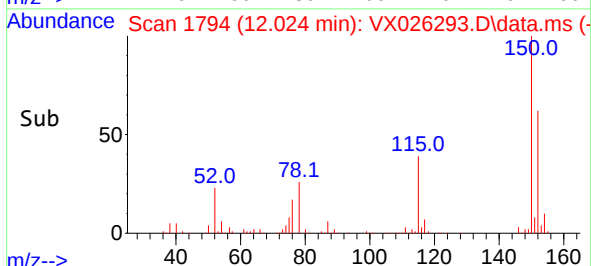
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

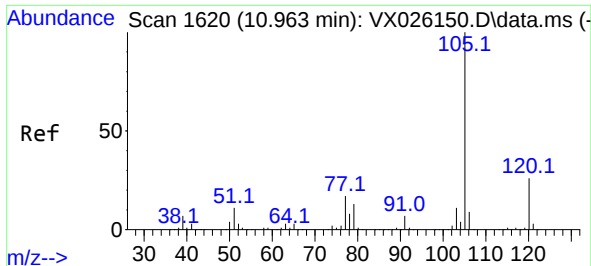


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



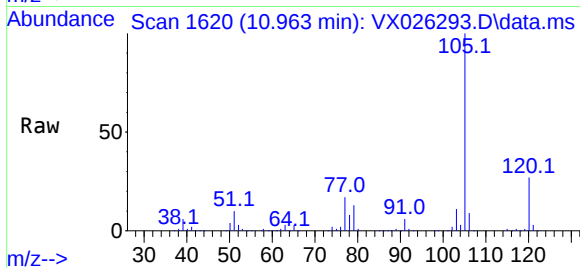
Tgt Ion:152 Resp: 79296
Ion Ratio Lower Upper
152 100
115 73.3 41.3 123.9
150 166.7 0.0 351.8





#73
Isopropylbenzene
Concen: 20.261 ug/l
RT: 10.963 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

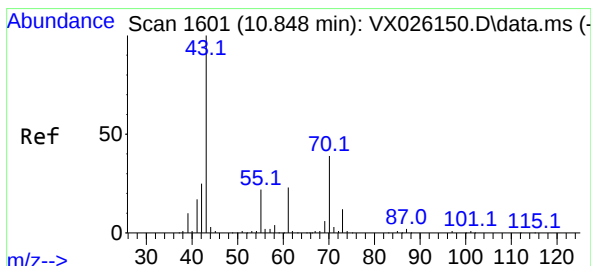
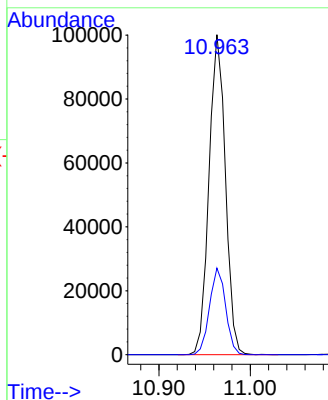
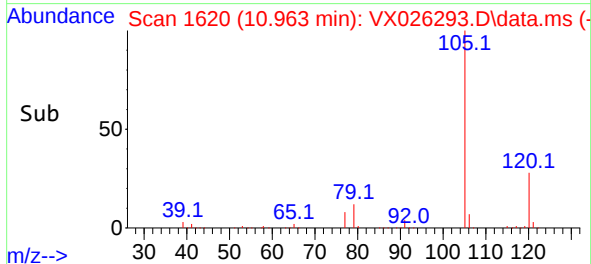
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



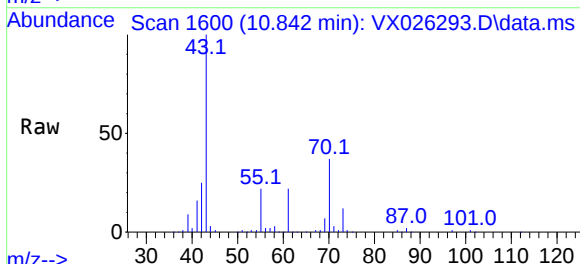
Tgt Ion:105 Resp: 12488
Ion Ratio Lower Upper
105 100
120 26.5 13.6 40.7

Manual Integrations
APPROVED

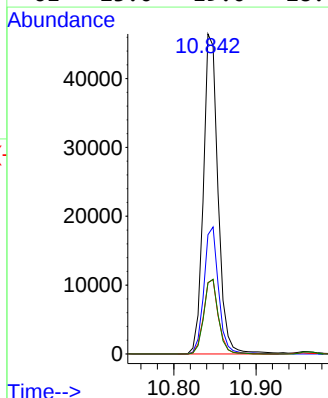
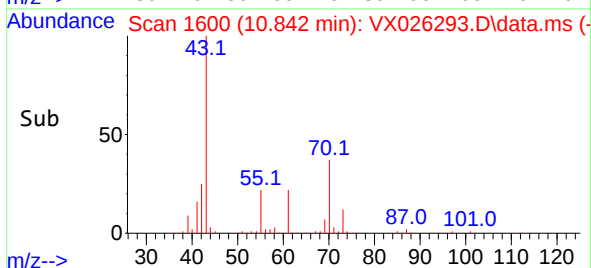
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

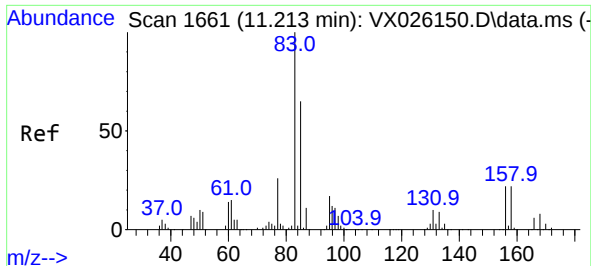


#74
N-ethyl acetate
Concen: 20.346 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



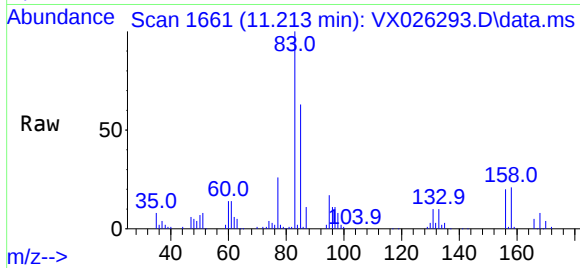
Tgt Ion: 43 Resp: 57585
Ion Ratio Lower Upper
43 100
70 39.6 34.1 51.1
55 23.5 19.2 28.8
61 23.0 19.0 28.4





#75
1,1,2,2-Tetrachloroethane
Concen: 17.475 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

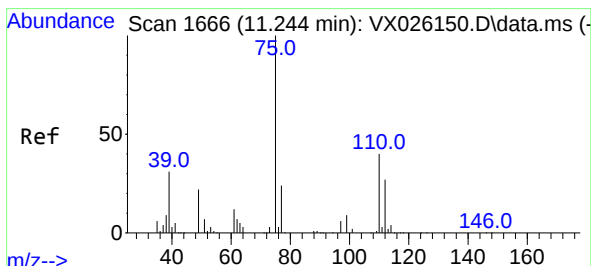
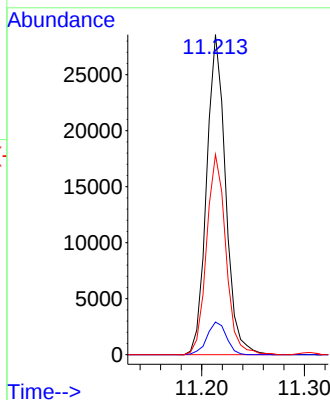
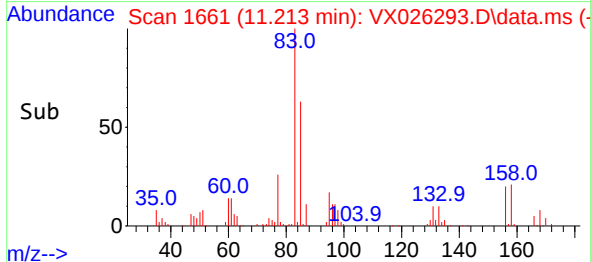
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



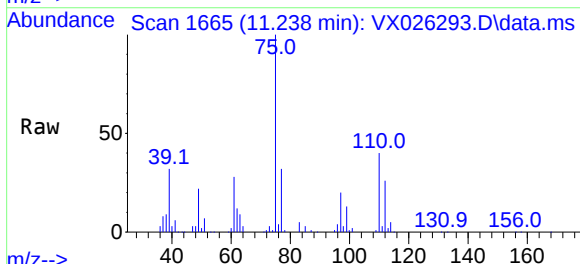
Tgt Ion: 83 Resp: 3663
Ion Ratio Lower Upper
83 100
131 10.4 5.1 15.3
85 63.4 31.6 95.0

Manual Integrations
APPROVED

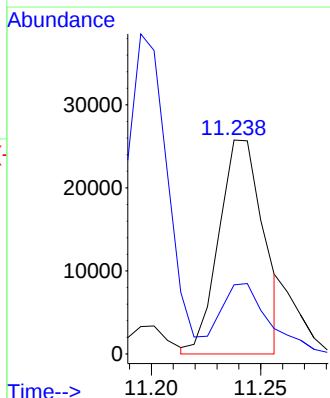
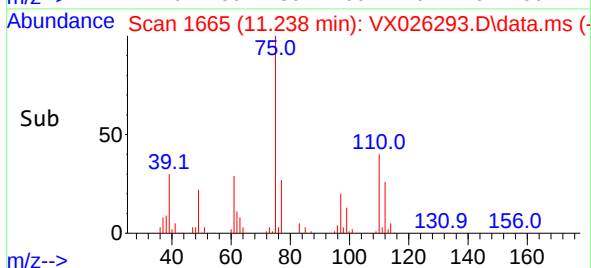
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

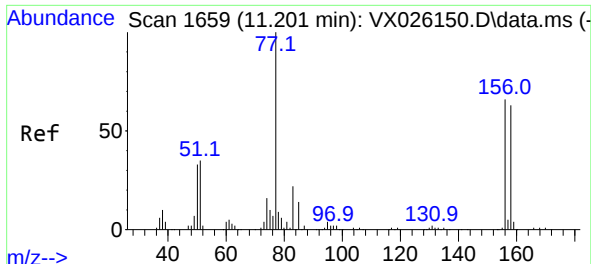


#76
1,2,3-Trichloropropane
Concen: 19.102 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



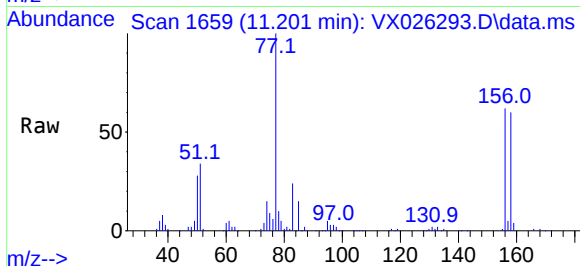
Tgt Ion: 75 Resp: 36562
Ion Ratio Lower Upper
75 100
77 37.2 19.0 57.0





#77
Bromobenzene
Concen: 19.905 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

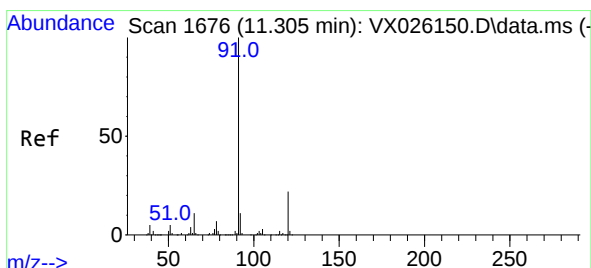
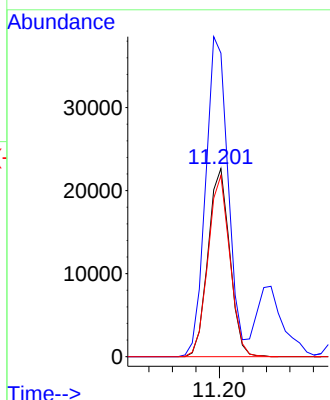
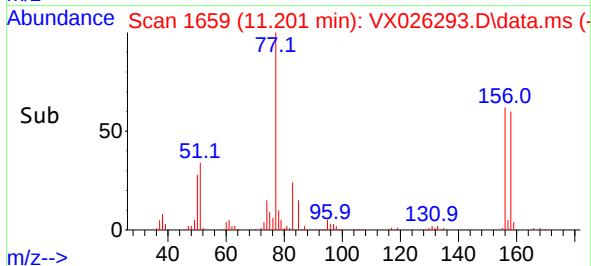
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



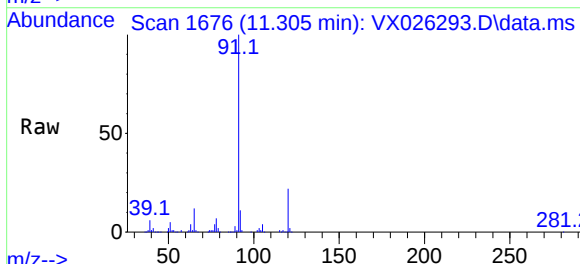
Tgt Ion:156 Resp: 2909
Ion Ratio Lower Upper
156 100
77 175.0 78.2 234.6
158 97.0 48.6 145.9

Manual Integrations
APPROVED

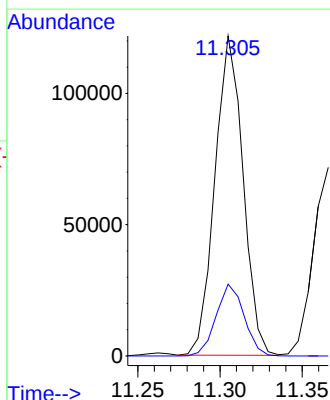
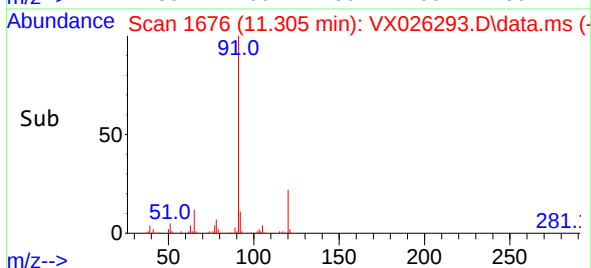
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

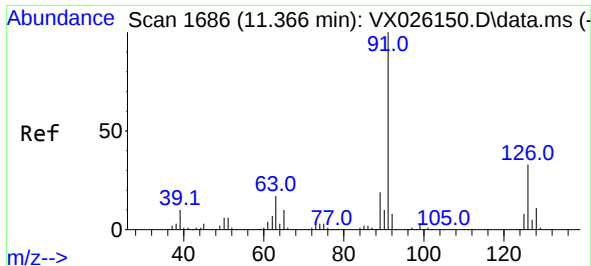


#78
n-propylbenzene
Concen: 20.413 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



Tgt Ion: 91 Resp: 144664
Ion Ratio Lower Upper
91 100
120 22.4 12.0 36.1





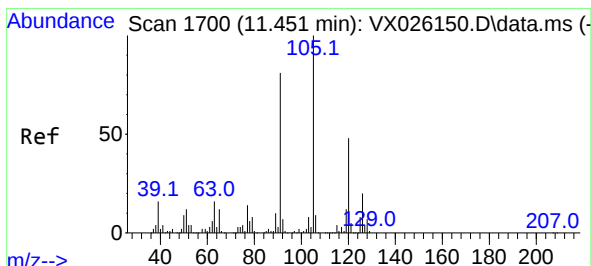
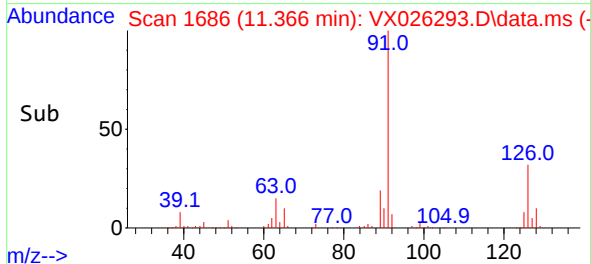
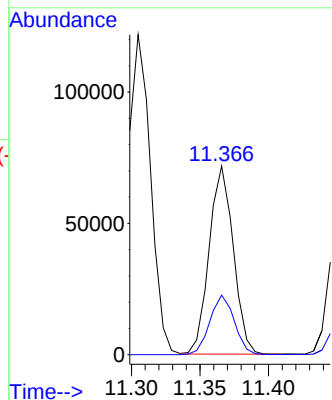
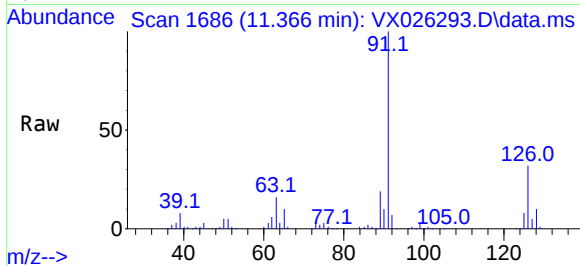
#79
2-Chlorotoluene
Concen: 20.129 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02

Tgt Ion: 91 Resp: 87808
Ion Ratio Lower Upper
91 100
126 32.1 17.8 53.3

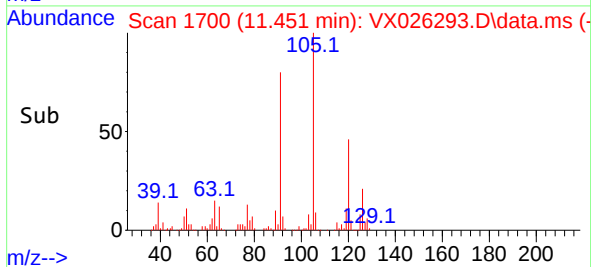
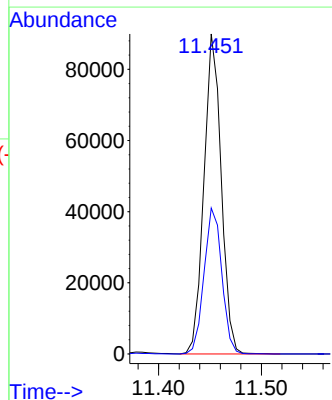
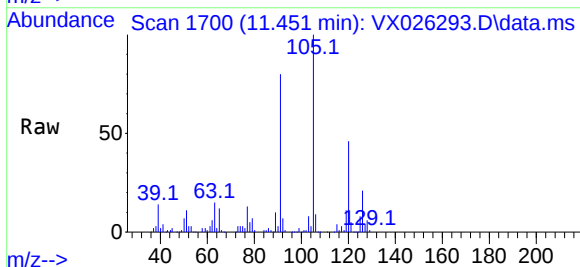
Manual Integrations
APPROVED

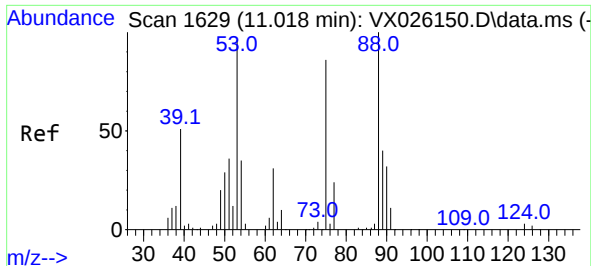
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#80
1,3,5-Trimethylbenzene
Concen: 20.618 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

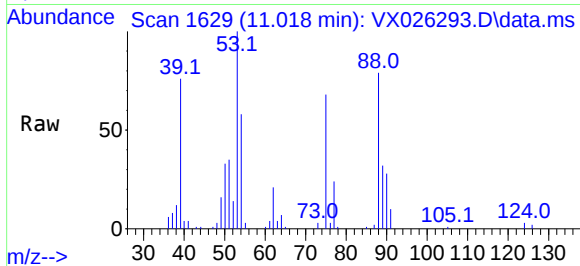
Tgt Ion:105 Resp: 105461
Ion Ratio Lower Upper
105 100
120 46.9 24.9 74.7





#81
trans-1,4-Dichloro-2-butene
Concen: 11.587 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

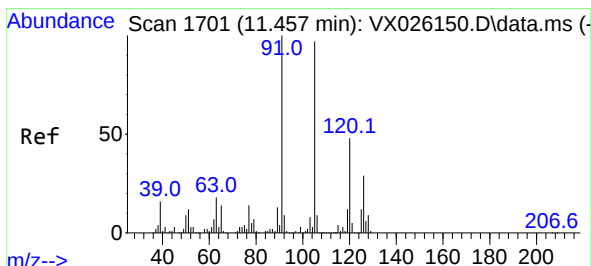
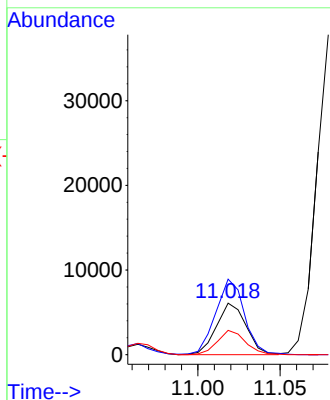
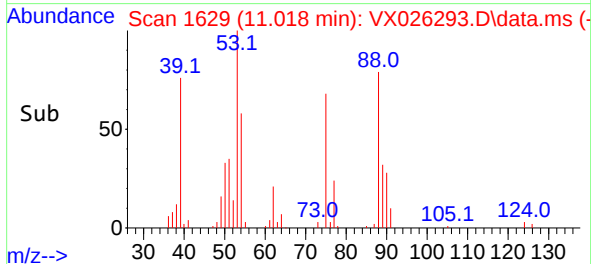
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



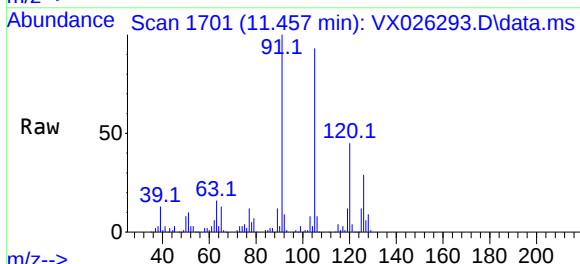
Tgt Ion: 75 Resp: 7660
Ion Ratio Lower Upper
75 100
53 142.3 79.5 119.3
89 44.5 38.3 57.5

Manual Integrations
APPROVED

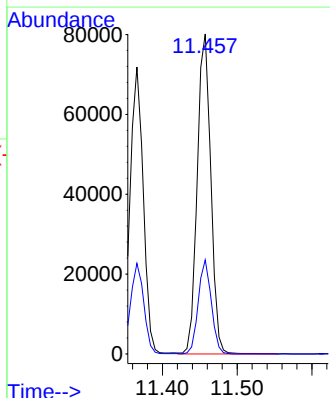
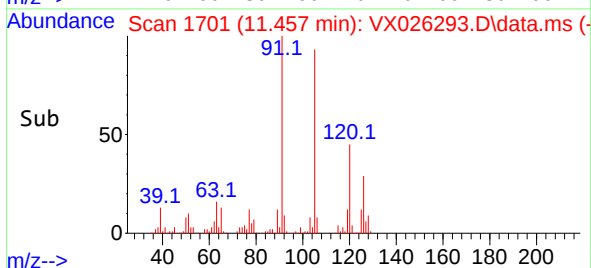
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

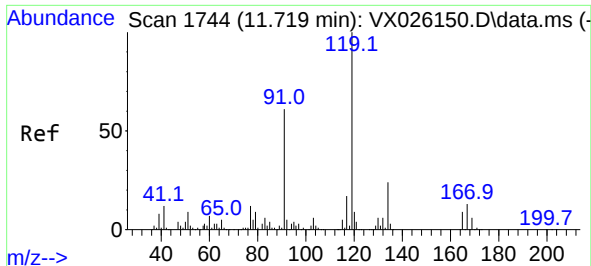


#82
4-Chlorotoluene
Concen: 20.542 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



Tgt Ion: 91 Resp: 101205
Ion Ratio Lower Upper
91 100
126 28.2 15.6 46.7





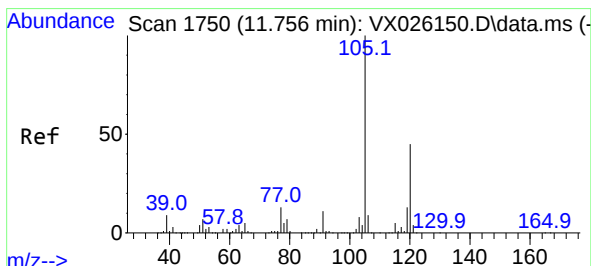
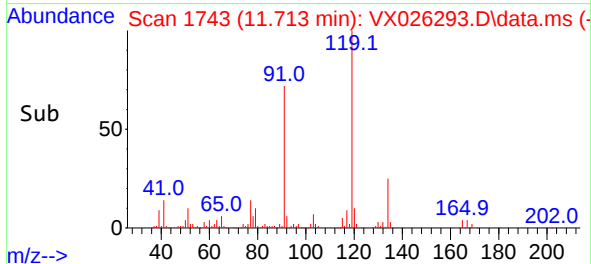
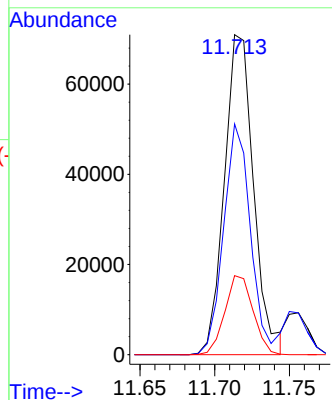
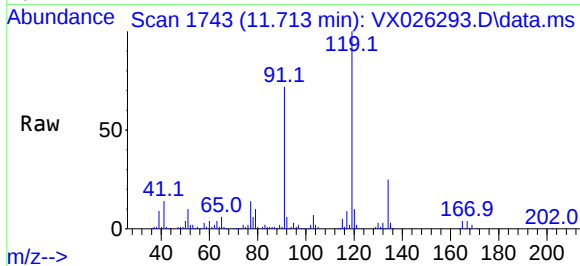
#83
tert-Butylbenzene
Concen: 19.458 ug/l
RT: 11.713 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02

Tgt Ion:119 Resp: 9660
Ion Ratio Lower Upper
119 100
91 65.8 28.7 86.1
134 23.8 11.9 35.9

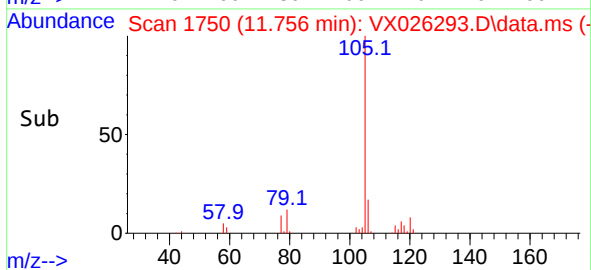
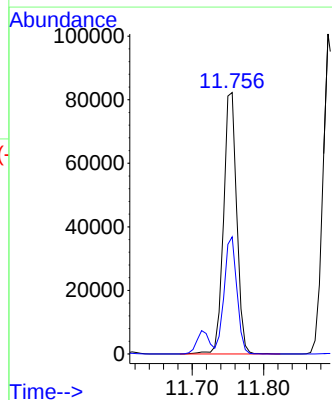
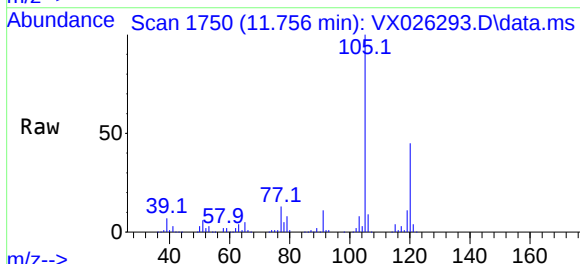
Manual Integrations
APPROVED

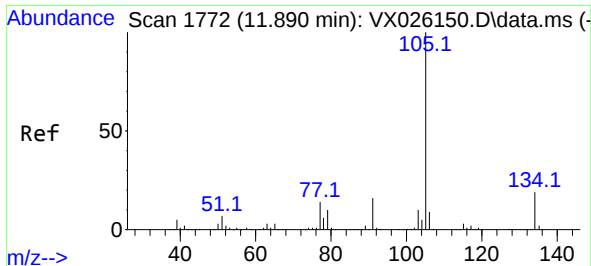
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#84
1,2,4-Trimethylbenzene
Concen: 20.585 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

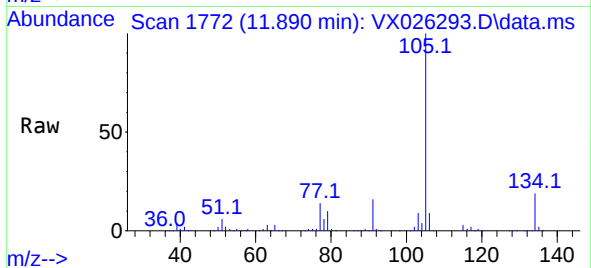
Tgt Ion:105 Resp: 105207
Ion Ratio Lower Upper
105 100
120 43.3 22.9 68.7





#85
 sec-Butylbenzene
 Concen: 20.071 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026293.D
 Acq: 05 Jan 2022 00:42

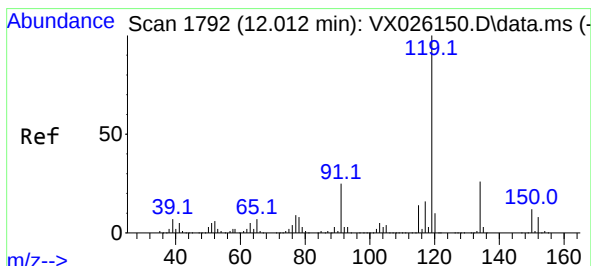
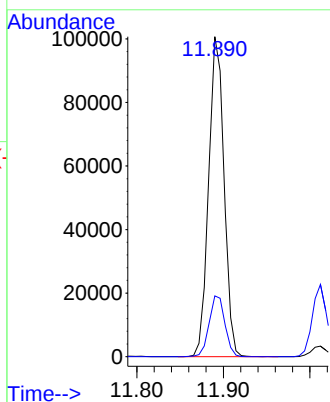
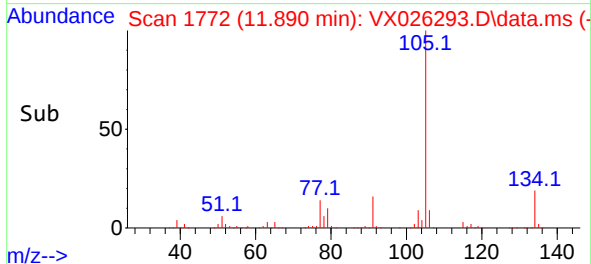
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0104WBSD02



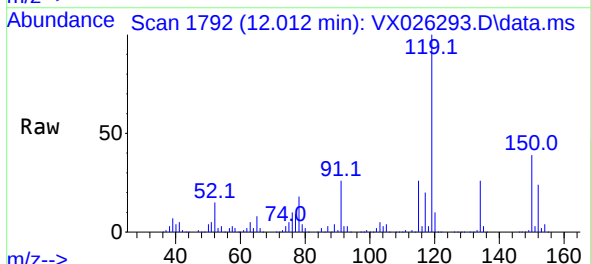
Tgt Ion:105 Resp: 12435
 Ion Ratio Lower Upper
 105 100
 134 19.5 10.4 31.1

Manual Integrations
 APPROVED

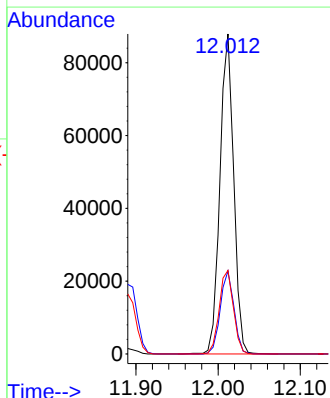
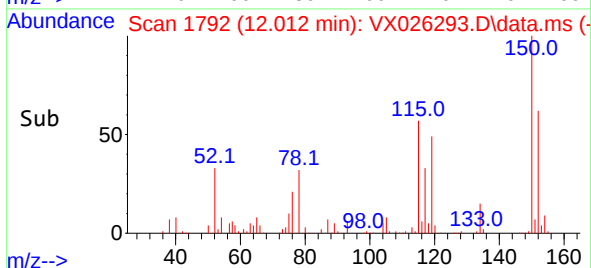
Reviewed By :John Carlone 01/05/2022
 Supervised By :Mahesh Dadoda 01/05/2022

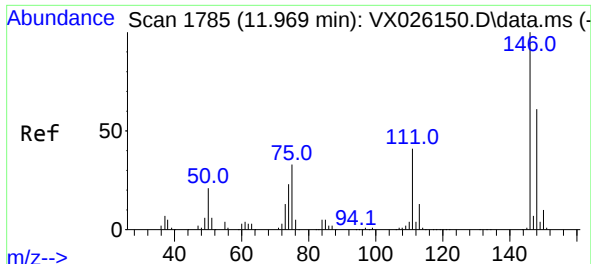


#86
 p-Isopropyltoluene
 Concen: 19.757 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026293.D
 Acq: 05 Jan 2022 00:42



Tgt Ion:119 Resp: 102047
 Ion Ratio Lower Upper
 119 100
 134 25.7 13.2 39.6
 91 27.0 11.9 35.9





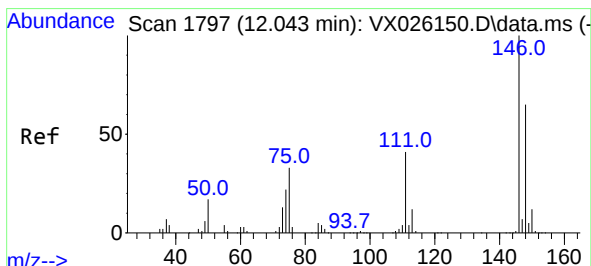
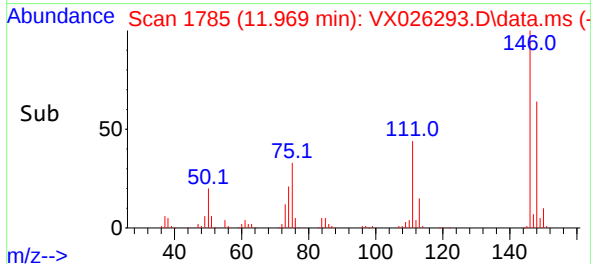
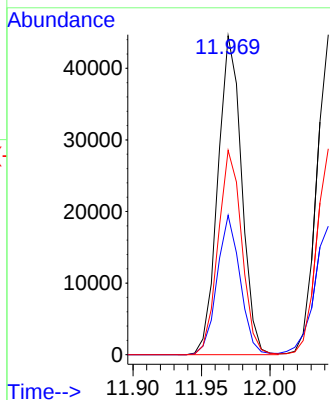
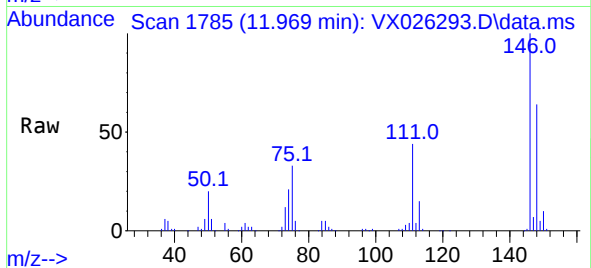
#87
1,3-Dichlorobenzene
Concen: 19.565 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02

Tgt Ion:146 Resp: 53680
Ion Ratio Lower Upper
146 100
111 42.5 19.9 59.6
148 63.9 31.9 95.5

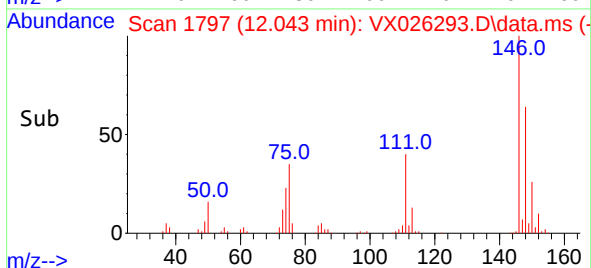
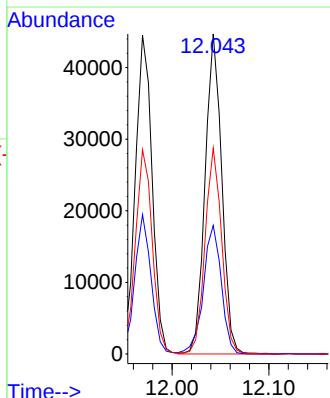
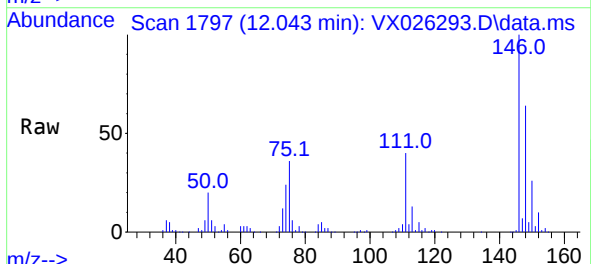
Manual Integrations
APPROVED

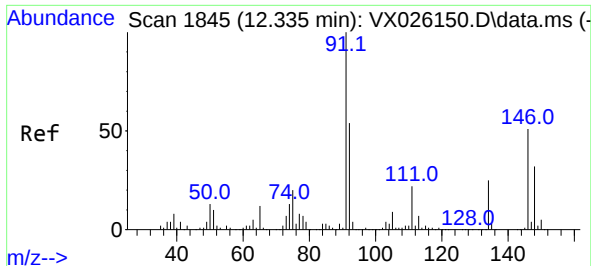
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#88
1,4-Dichlorobenzene
Concen: 18.255 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

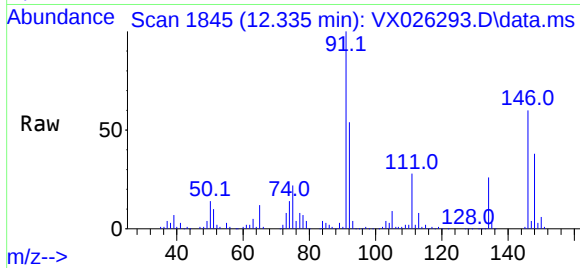
Tgt Ion:146 Resp: 53705
Ion Ratio Lower Upper
146 100
111 43.2 19.9 59.7
148 64.2 31.9 95.7





#89
n-Butylbenzene
Concen: 19.001 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

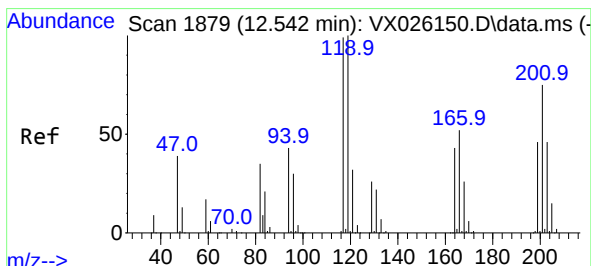
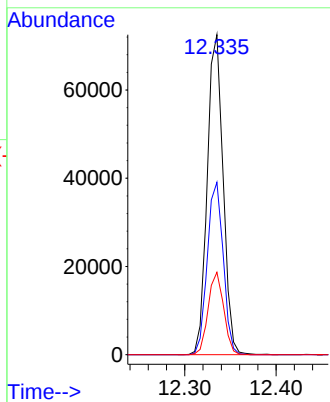
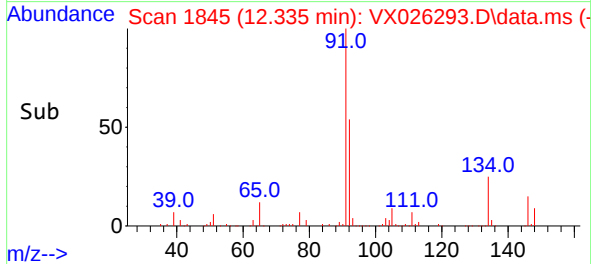
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



Tgt Ion: 91 Resp: 87210
Ion Ratio Lower Upper
91 100
92 54.1 27.3 81.8
134 25.2 13.5 40.4

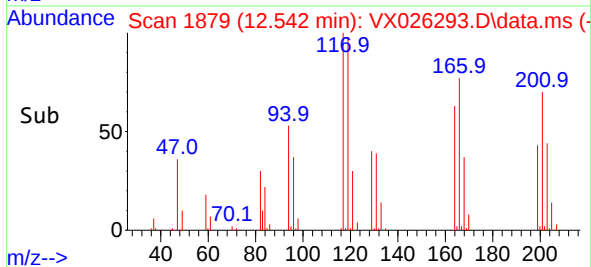
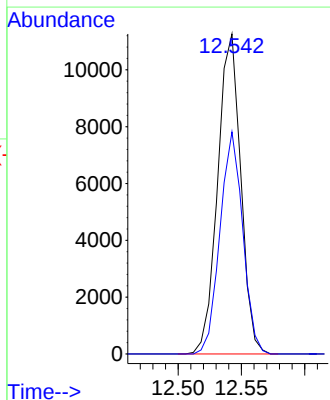
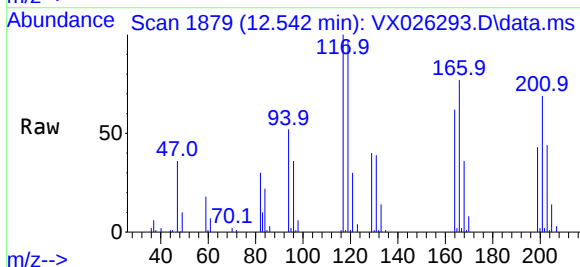
Manual Integrations
APPROVED

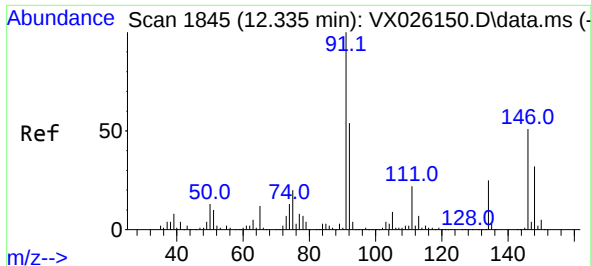
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#90
Hexachloroethane
Concen: 13.822 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

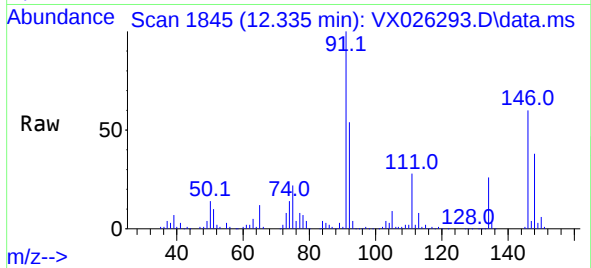
Tgt Ion:117 Resp: 14259
Ion Ratio Lower Upper
117 100
201 68.4 35.4 106.3





#91
1,2-Dichlorobenzene
Concen: 18.329 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

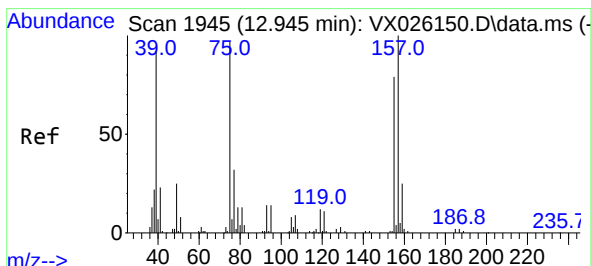
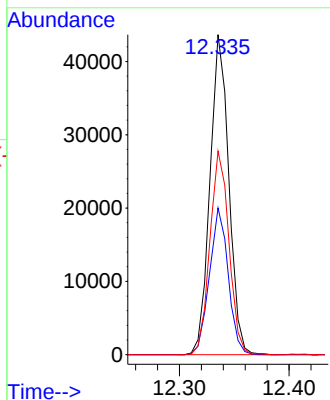
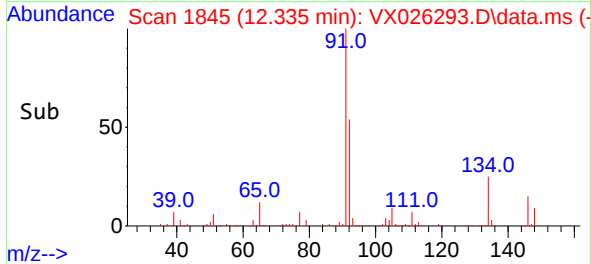
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



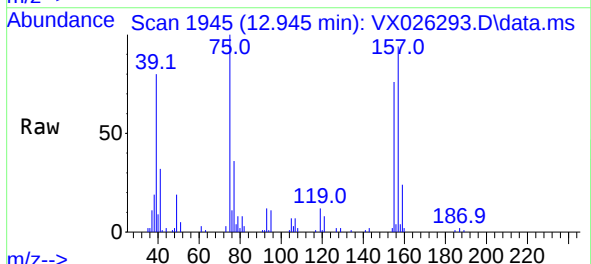
Tgt Ion:146 Resp: 5217
Ion Ratio Lower Upper
146 100
111 45.7 20.6 61.9
148 64.3 31.9 95.7

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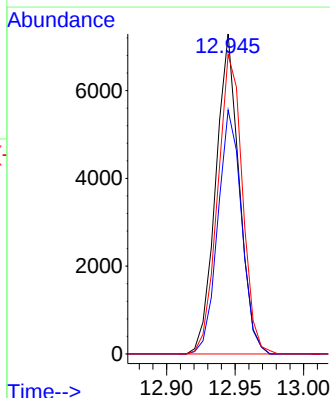
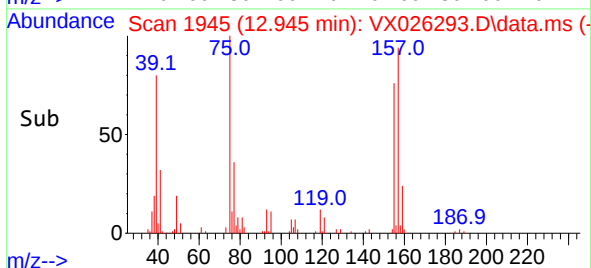
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

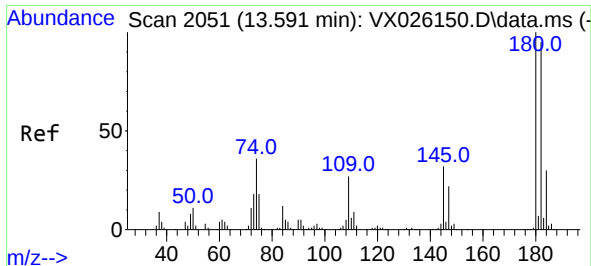


#92
1,2-Dibromo-3-Chloropropane
Concen: 16.125 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



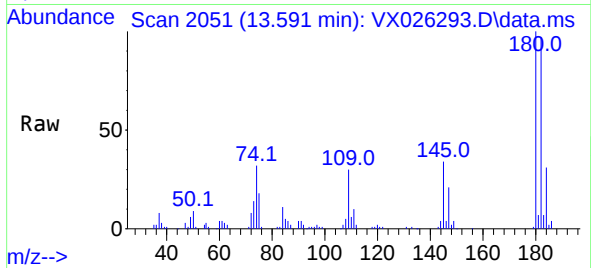
Tgt Ion: 75 Resp: 8653
Ion Ratio Lower Upper
75 100
155 77.2 44.0 131.8
157 99.0 55.5 166.5





#93
1,2,4-Trichlorobenzene
Concen: 18.614 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

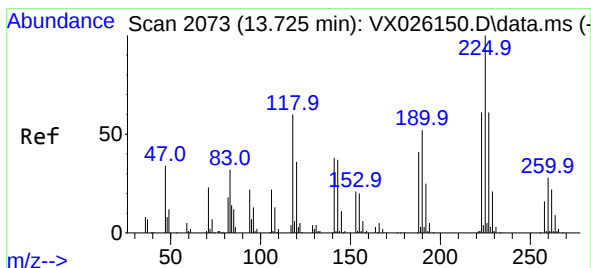
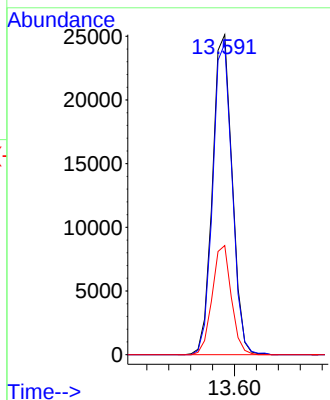
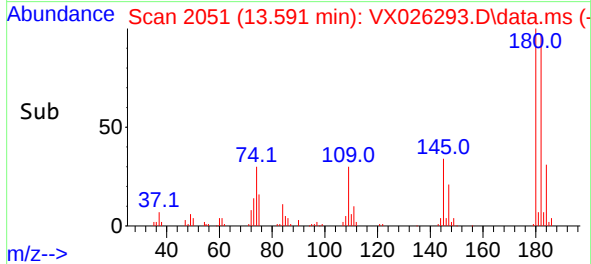
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



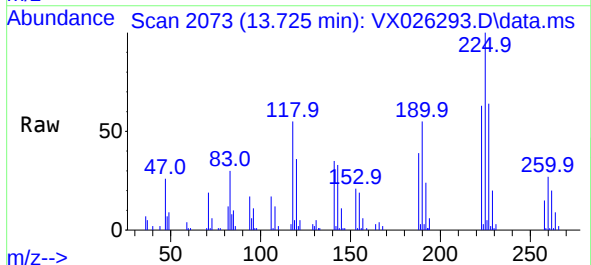
Tgt Ion:180 Resp: 31310
Ion Ratio Lower Upper
180 100
182 95.9 47.2 141.6
145 33.2 16.3 48.9

Manual Integrations
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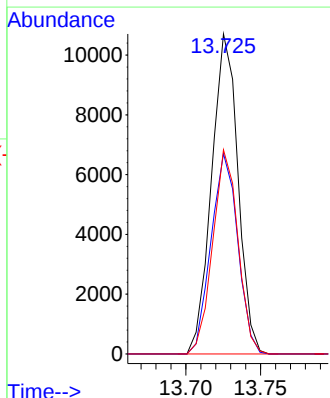
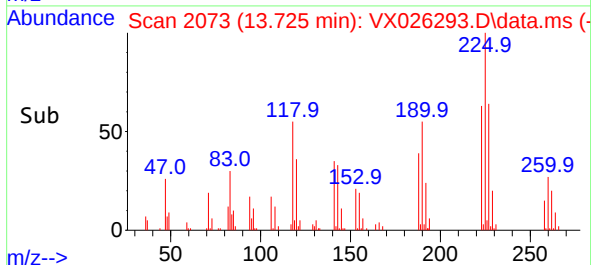
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

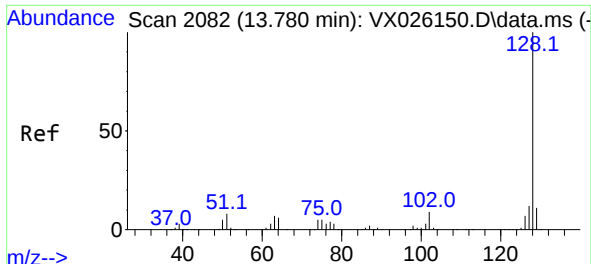


#94
Hexachlorobutadiene
Concen: 18.782 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42



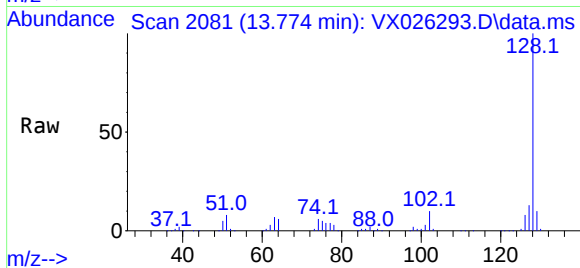
Tgt Ion:225 Resp: 13117
Ion Ratio Lower Upper
225 100
223 63.3 31.6 95.0
227 61.0 32.5 97.5





#95
Naphthalene
Concen: 19.197 ug/l
RT: 13.774 min Scan# 2082
Delta R.T. -0.006 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

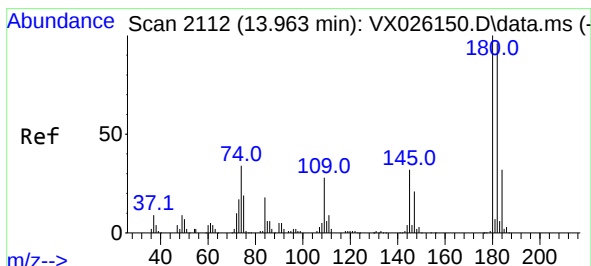
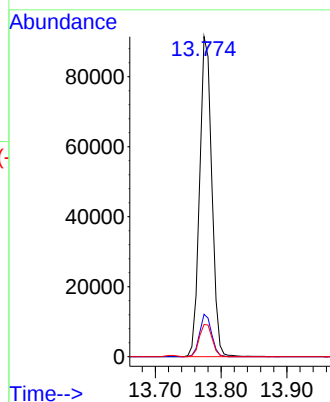
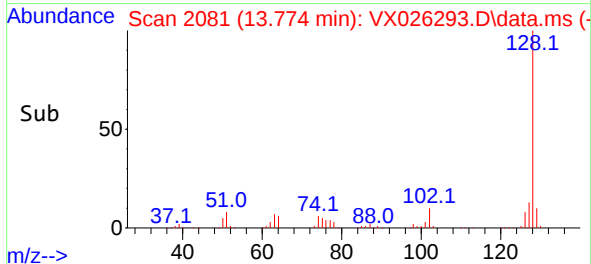
Instrument :
MSVOA_X
ClientSampleId :
VX0104WBSD02



Tgt Ion:128 Resp: 117652
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 10.7 8.8 13.2

Manual Integrations
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Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#96
1,2,3-Trichlorobenzene
Concen: 18.776 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX026293.D
Acq: 05 Jan 2022 00:42

Tgt Ion:180 Resp: 32132
Ion Ratio Lower Upper
180 100
182 94.2 47.5 142.6
145 34.6 16.7 50.1

