

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050922\
 Data File : VX028566.D
 Acq On : 09 May 2022 12:54
 Operator : JC/MD
 Sample : VX0509MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0509MBS01

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/10/2022
 Supervised By :Mahesh Dadoda 05/10/2022

Quant Time: May 09 15:50:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	307530	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	479528	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	448866	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	239046	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	188143	46.920	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	93.840%		
35) Dibromofluoromethane	5.385	113	173222	51.510	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	103.020%		
50) Toluene-d8	8.646	98	590020	45.681	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	91.360%		
62) 4-Bromofluorobenzene	11.079	95	230274	46.627	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	93.260%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	41287	20.798	ug/l	100
3) Chloromethane	1.294	50	39367	18.133	ug/l	98
4) Vinyl Chloride	1.373	62	48501	15.644	ug/l	97
5) Bromomethane	1.599	94	68564	19.894	ug/l	98
6) Chloroethane	1.684	64	38028	14.862	ug/l	97
7) Trichlorofluoromethane	1.885	101	96257	14.080	ug/l	98
8) Diethyl Ether	2.129	74	38556	16.695	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.330	101	53236	21.377	ug/l	97
10) Methyl Iodide	2.452	142	60198	21.059	ug/l	98
11) Tert butyl alcohol	2.952	59	75658	92.256	ug/l	98
12) 1,1-Dichloroethene	2.318	96	47287	20.008	ug/l	91
13) Acrolein	2.233	56	47752	97.170	ug/l	98
14) Allyl chloride	2.666	41	66887	16.866	ug/l	92
15) Acrylonitrile	3.062	53	162591	99.500	ug/l	99
16) Acetone	2.373	43	133800	108.458	ug/l	97
17) Carbon Disulfide	2.513	76	88290	13.872	ug/l	100
18) Methyl Acetate	2.702	43	72145	20.236	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	187176	18.992	ug/l	97
20) Methylene Chloride	2.788	84	59402	19.966	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	52371	16.294	ug/l	90
22) Diisopropyl ether	3.757	45	164048	18.162	ug/l #	81
23) Vinyl Acetate	3.720	43	712555	90.296	ug/l	100
24) 1,1-Dichloroethane	3.611	63	98636	18.494	ug/l	97
25) 2-Butanone	4.550	43	215862	90.898	ug/l	97
26) 2,2-Dichloropropane	4.476	77	79716	15.308	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	67777	17.685	ug/l	94
28) Bromochloromethane	4.897	49	45146	19.730	ug/l	89
29) Tetrahydrofuran	4.995	42	134249	86.699	ug/l	99
30) Chloroform	5.092	83	113578	17.733	ug/l	99
31) Cyclohexane	5.470	56	71449	14.625	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	96431	16.626	ug/l	99
36) 1,1-Dichloropropene	5.696	75	72607	16.552	ug/l	98
37) Ethyl Acetate	4.708	43	82054	18.435	ug/l	100
38) Carbon Tetrachloride	5.677	117	82619	16.684	ug/l	97
39) Methylcyclohexane	7.378	83	80923	14.621	ug/l	96
40) Benzene	6.037	78	226723	17.657	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.915	41	43871	19.104	ug/l	97
42) 1,2-Dichloroethane	6.086	62	84399	17.707	ug/l	99
43) Isopropyl Acetate	6.336	43	127275	17.570	ug/l	98
44) Trichloroethene	7.122	130	67904	18.236	ug/l	95
45) 1,2-Dichloropropane	7.427	63	58432	18.591	ug/l	96
46) Dibromomethane	7.580	93	45752	18.557	ug/l	98
47) Bromodichloromethane	7.823	83	86744	18.306	ug/l	98
48) Methyl methacrylate	7.689	41	60374	18.153	ug/l	94
49) 1,4-Dioxane	7.659	88	33451	375.971	ug/l	93
51) 4-Methyl-2-Pentanone	8.573	43	442461	95.182	ug/l	96
52) Toluene	8.720	92	152262	17.068	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	84787	16.836	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	93878	17.359	ug/l	95
55) 1,1,2-Trichloroethane	9.152	97	69966	19.303	ug/l	98
56) Ethyl methacrylate	9.116	69	97058	18.473	ug/l #	92
57) 1,3-Dichloropropane	9.311	76	110087	18.818	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	236850	96.079	ug/l	94
59) 2-Hexanone	9.427	43	337018	93.593	ug/l	96
60) Dibromochloromethane	9.524	129	72269	18.290	ug/l	95
61) 1,2-Dibromoethane	9.610	107	73032	18.366	ug/l	99
64) Tetrachloroethene	9.274	164	64111	18.286	ug/l	96
65) Chlorobenzene	10.079	112	178981	18.702	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.164	131	68070	19.094	ug/l	99
67) Ethyl Benzene	10.195	91	295941	18.442	ug/l	99
68) m/p-Xylenes	10.305	106	234695	35.934	ug/l	97
69) o-Xylene	10.640	106	118434	18.188	ug/l	98
70) Styrene	10.658	104	197847	18.754	ug/l	99
71) Bromoform	10.798	173	54617	18.990	ug/l #	99
73) Isopropylbenzene	10.963	105	310320	18.887	ug/l	99
74) N-amyl acetate	10.841	43	108224	19.057	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	111754	20.960	ug/l	100
76) 1,2,3-Trichloropropane	11.237	75	97803m	20.789	ug/l	
77) Bromobenzene	11.201	156	82118	19.190	ug/l	90
78) n-propylbenzene	11.304	91	347603	19.079	ug/l	98
79) 2-Chlorotoluene	11.365	91	214592	18.945	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	258594	18.541	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	26969	17.035	ug/l	87
82) 4-Chlorotoluene	11.457	91	244452	18.735	ug/l	97
83) tert-Butylbenzene	11.719	119	265792	18.663	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	259160	18.693	ug/l	98
85) sec-Butylbenzene	11.890	105	316416	18.416	ug/l	99
86) p-Isopropyltoluene	12.012	119	274342	18.508	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	156817	19.504	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	159055	18.840	ug/l	100
89) n-Butylbenzene	12.335	91	220326	18.102	ug/l	98
90) Hexachloroethane	12.542	117	44422	17.865	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	157963	19.777	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.944	75	22845	19.266	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	96304	20.272	ug/l	99
94) Hexachlorobutadiene	13.725	225	40590	19.147	ug/l	94
95) Naphthalene	13.774	128	326143	20.609	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	95670	20.516	ug/l	95

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VX0509MBSD01

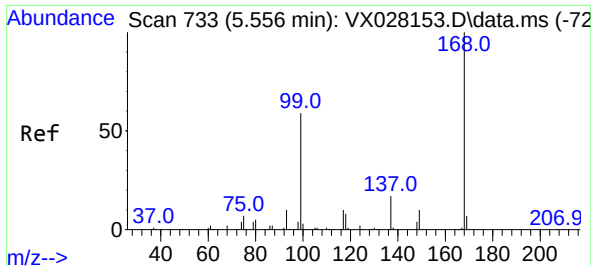
Manual Integrations
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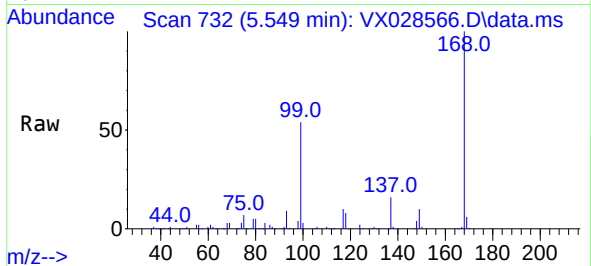
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.007 min
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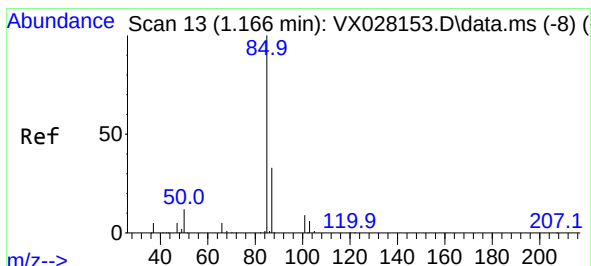
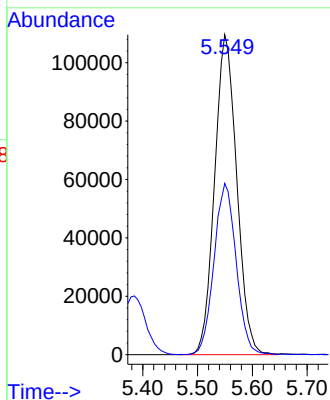
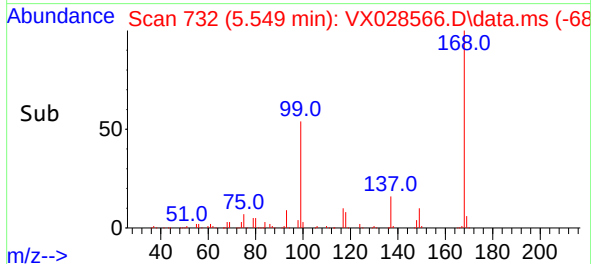
Instrument :
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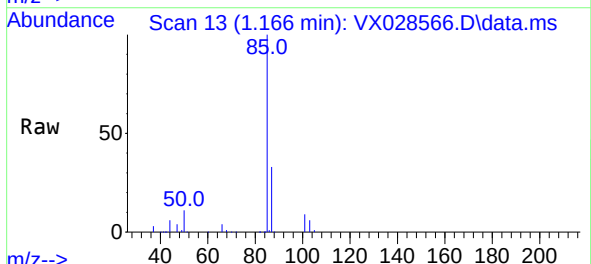
Tgt Ion:168 Resp: 307530
Ion Ratio Lower Upper
168 100
99 53.5 41.7 62.5

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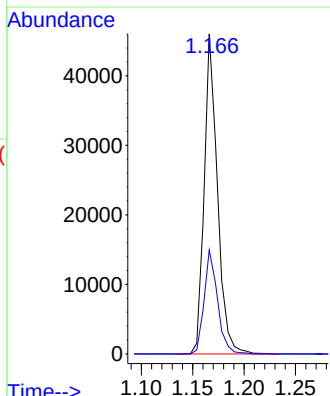
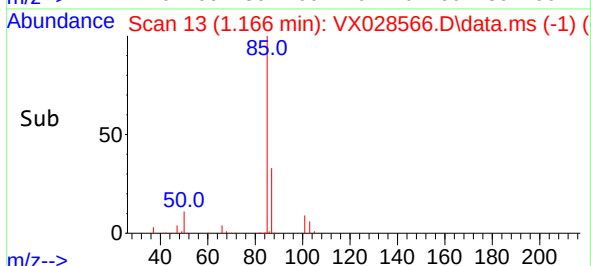
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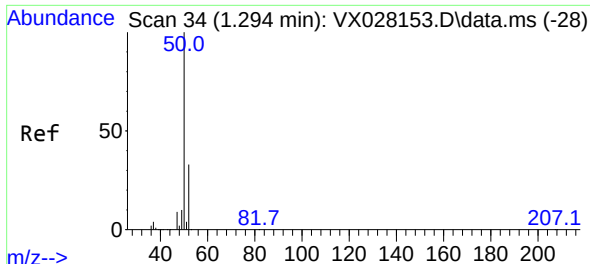


#2
Dichlorodifluoromethane
Concen: 20.798 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



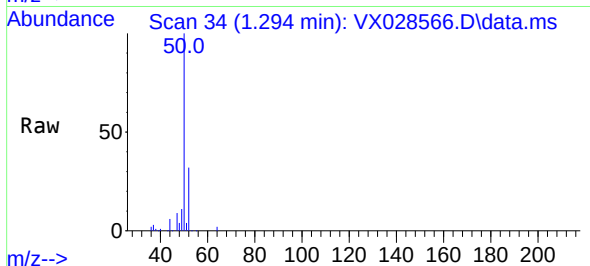
Tgt Ion: 85 Resp: 41287
Ion Ratio Lower Upper
85 100
87 32.5 16.2 48.6





#3
Chloromethane
Concen: 18.133 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

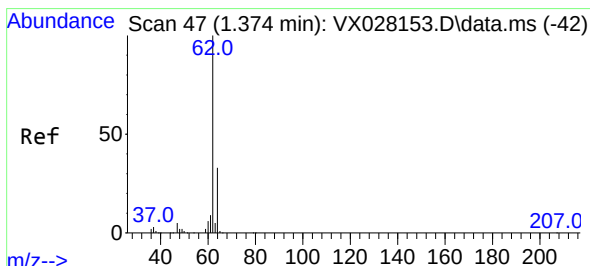
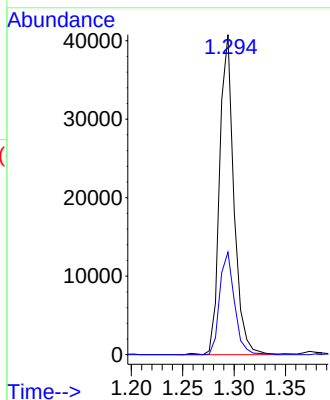
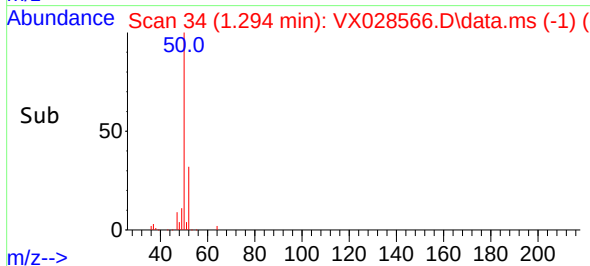
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Tgt Ion: 50 Resp: 3936
Ion Ratio Lower Upper
50 100
52 32.1 26.4 39.6

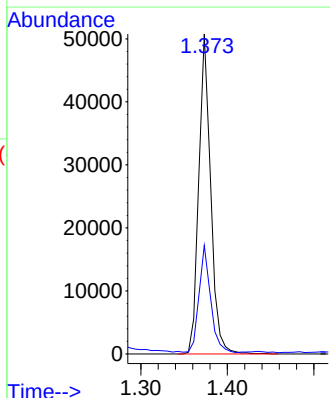
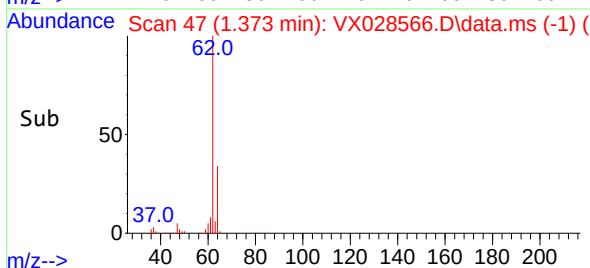
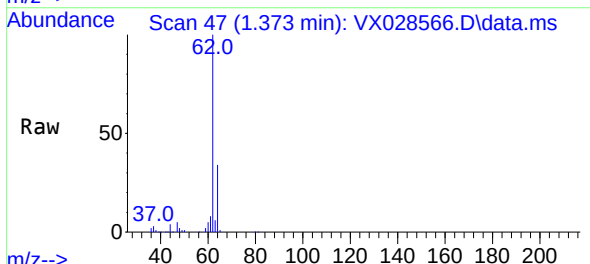
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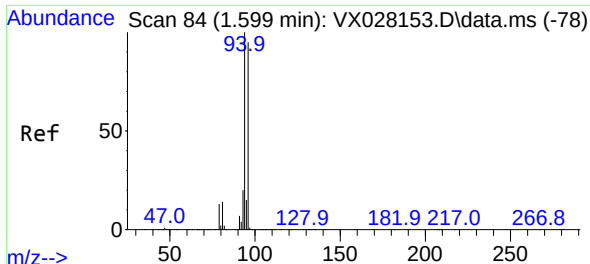
Reviewed By :Krupa Patel 05/10/2022
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#4
Vinyl Chloride
Concen: 15.644 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

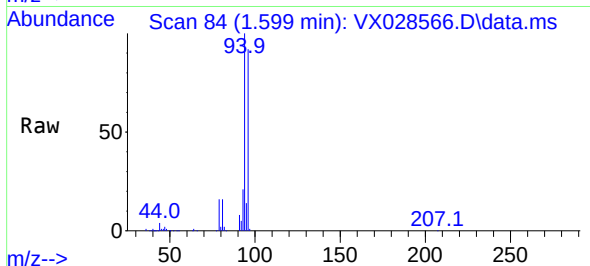
Tgt Ion: 62 Resp: 48501
Ion Ratio Lower Upper
62 100
64 33.5 25.5 38.3





#5
Bromomethane
Concen: 19.894 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX028566.D
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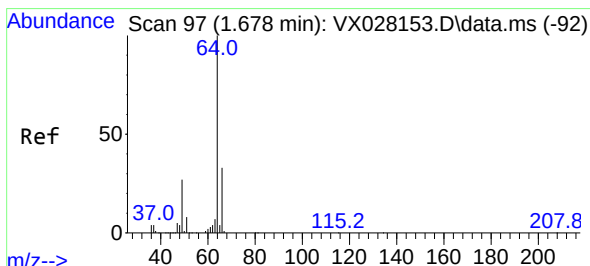
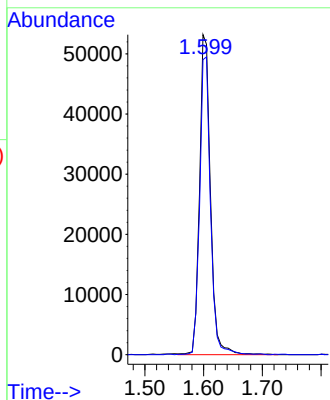
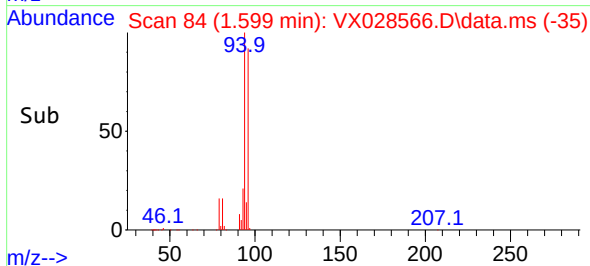
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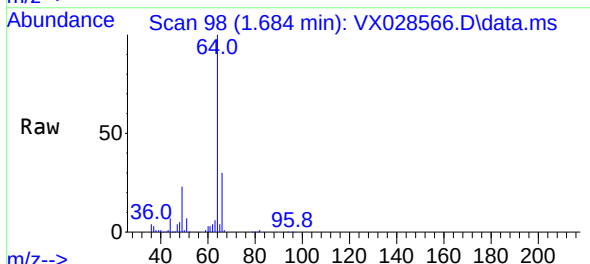
Tgt Ion: 94 Resp: 68564
Ion Ratio Lower Upper
94 100
96 92.1 75.3 112.9

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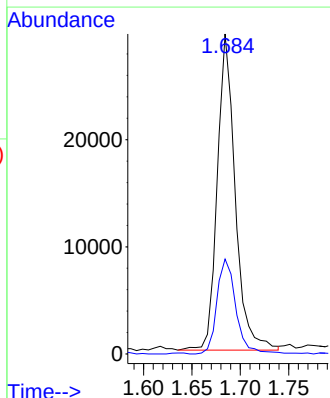
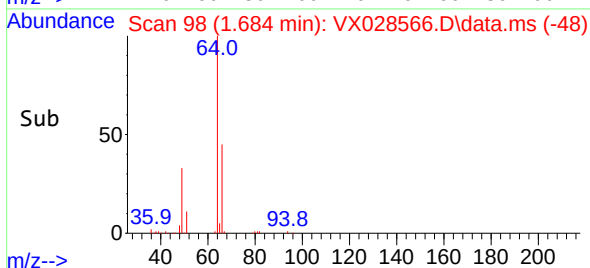
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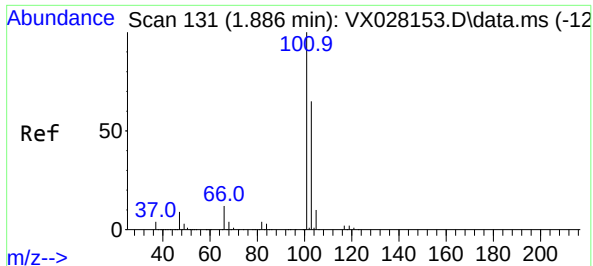


#6
Chloroethane
Concen: 14.862 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX028566.D
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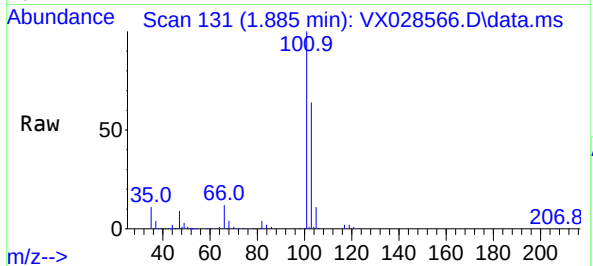
Tgt Ion: 64 Resp: 38028
Ion Ratio Lower Upper
64 100
66 29.7 25.3 37.9





#7
Trichlorofluoromethane
Concen: 14.080 ug/l
RT: 1.885 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX028566.D
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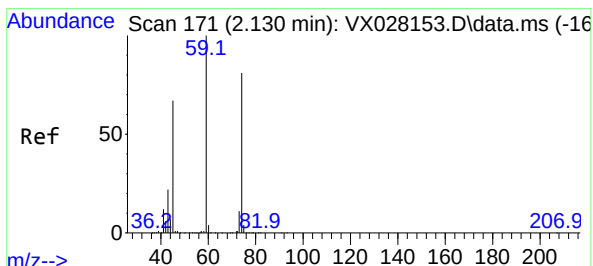
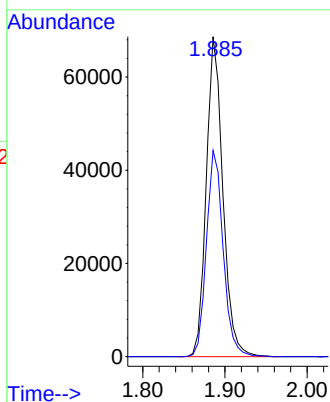
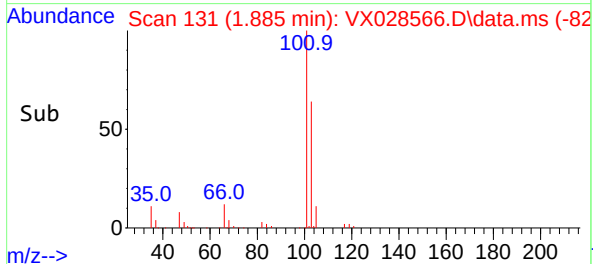
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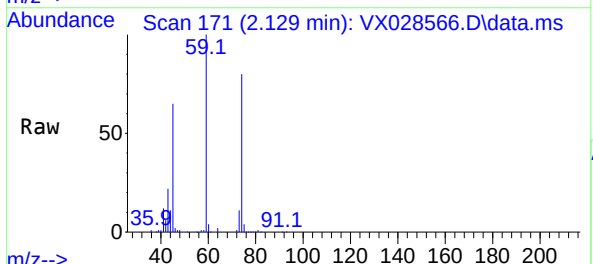
Tgt Ion:101 Resp: 9625
Ion Ratio Lower Upper
101 100
103 64.4 50.5 75.7

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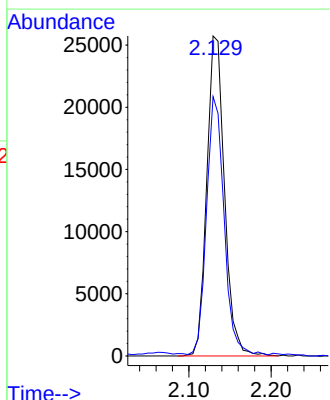
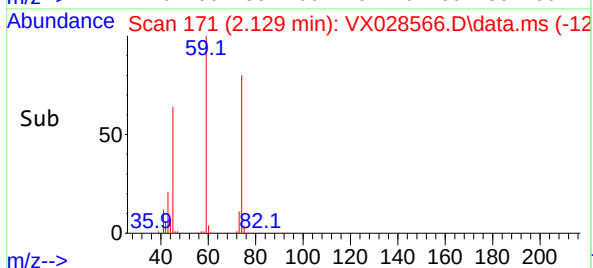
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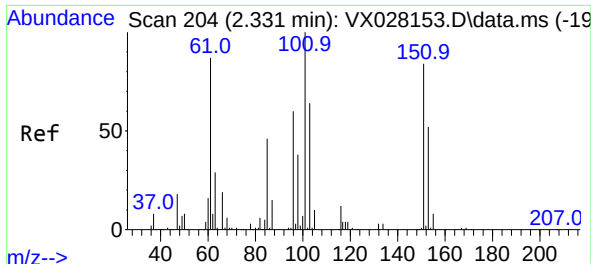


#8
Diethyl Ether
Concen: 16.695 ug/l
RT: 2.129 min Scan# 171
Delta R.T. -0.001 min
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Tgt Ion: 74 Resp: 38556
Ion Ratio Lower Upper
74 100
45 80.0 42.0 126.0





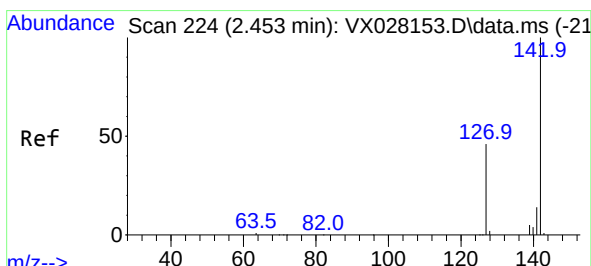
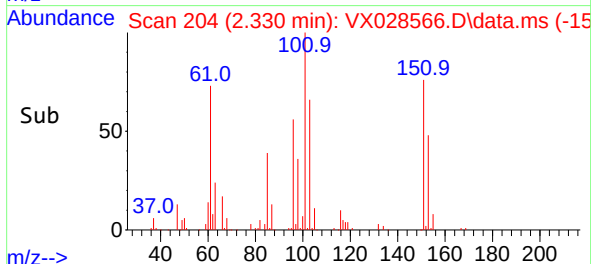
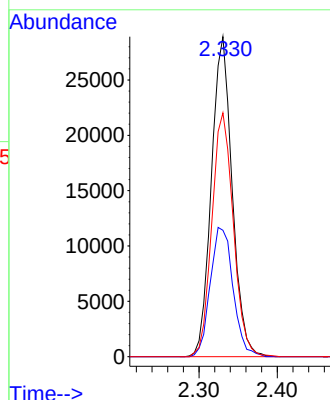
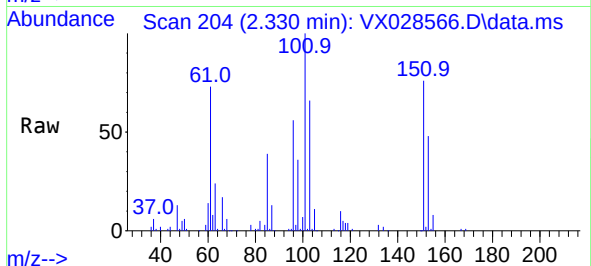
#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.377 ug/l
RT: 2.330 min Scan# 204
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01

Tgt Ion:101 Resp: 53230
Ion Ratio Lower Upper
101 100
85 44.3 33.5 50.3
151 78.9 61.8 92.6

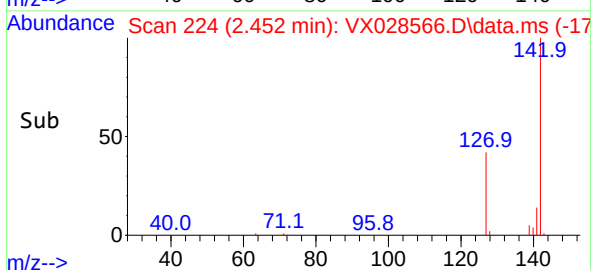
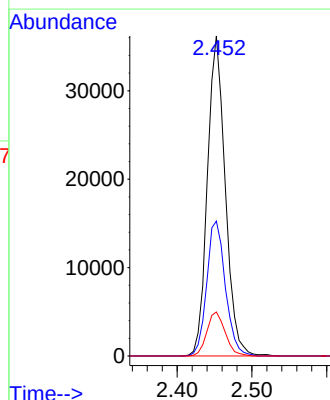
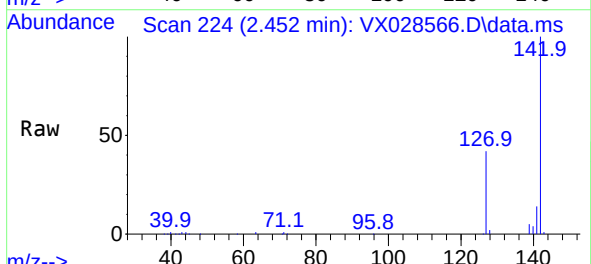
Manual Integrations
APPROVED

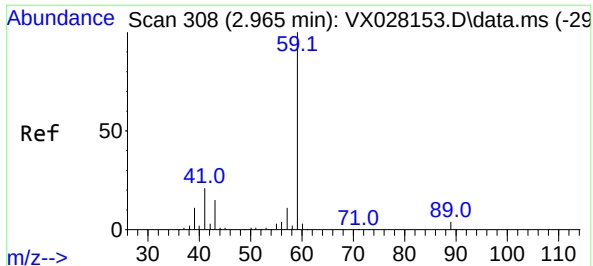
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#10
Methyl Iodide
Concen: 21.059 ug/l
RT: 2.452 min Scan# 224
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

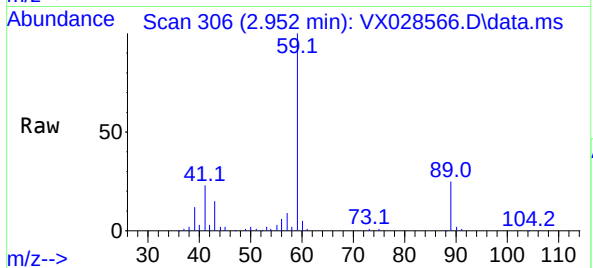
Tgt Ion:142 Resp: 60198
Ion Ratio Lower Upper
142 100
127 43.9 33.9 50.9
141 14.0 11.4 17.2





#11
Tert butyl alcohol
Concen: 92.256 ug/l
RT: 2.952 min Scan# 308
Delta R.T. -0.013 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

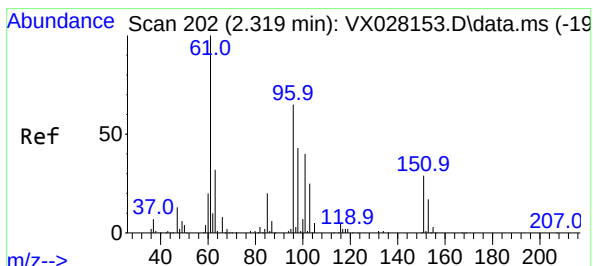
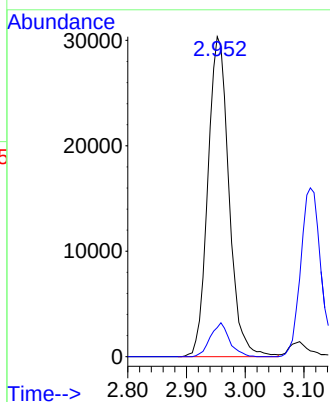
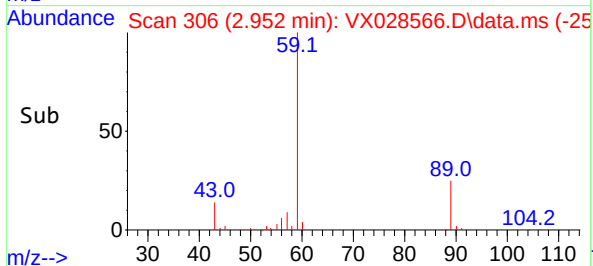
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



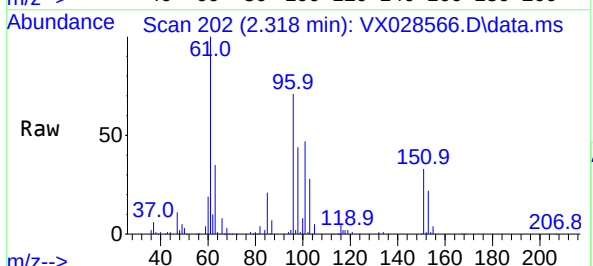
Tgt Ion: 59 Resp: 75658
Ion Ratio Lower Upper
59 100
57 9.6 8.3 12.5

Manual Integrations
APPROVED

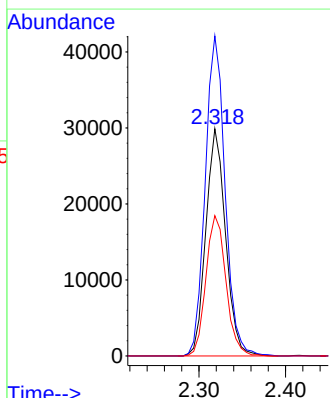
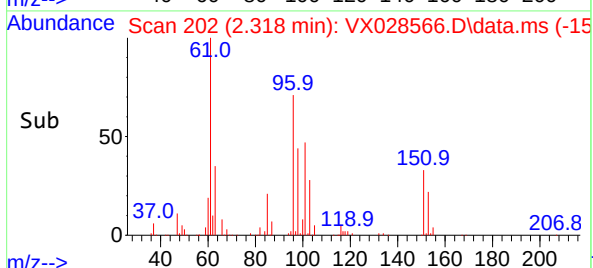
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

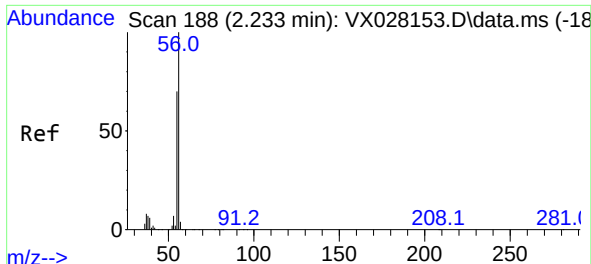


#12
1,1-Dichloroethene
Concen: 20.008 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



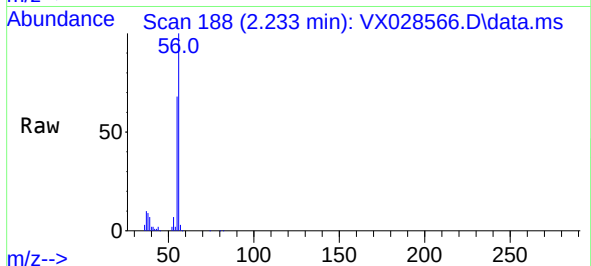
Tgt Ion: 96 Resp: 47287
Ion Ratio Lower Upper
96 100
61 140.8 124.6 187.0
98 61.8 51.0 76.4





#13
Acrolein
Concen: 97.170 ug/l
RT: 2.233 min Scan# 188
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

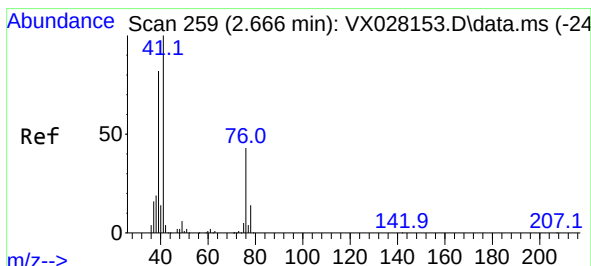
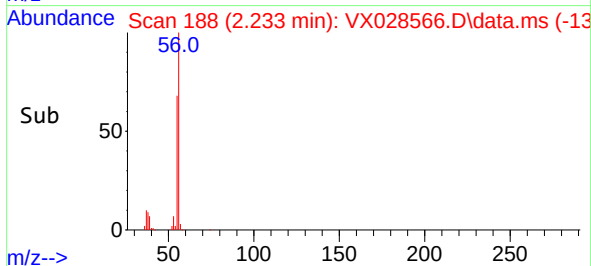
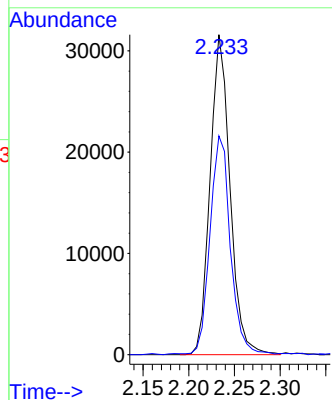
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBSD01



Tgt Ion: 56 Resp: 47752
Ion Ratio Lower Upper
56 100
55 70.4 55.0 82.6

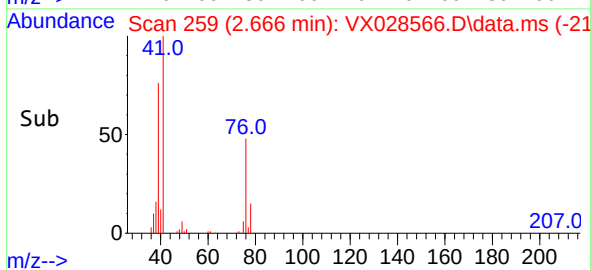
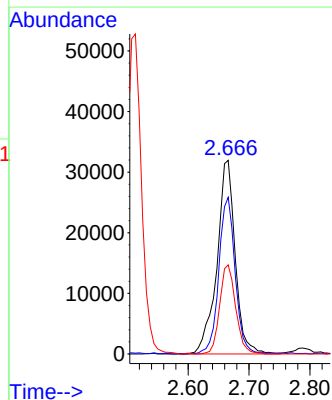
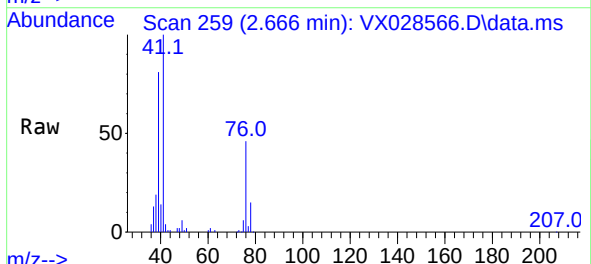
Manual Integrations
APPROVED

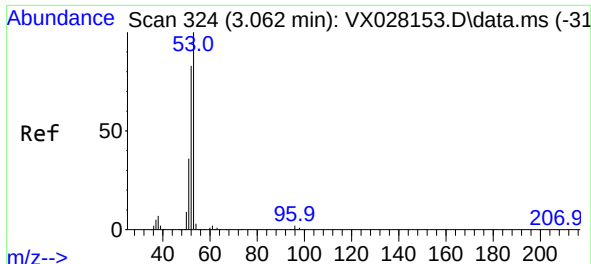
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#14
Allyl chloride
Concen: 16.866 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

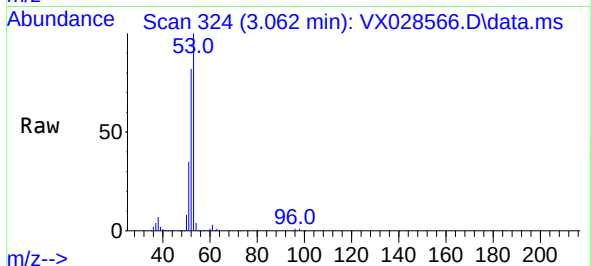
Tgt Ion: 41 Resp: 66887
Ion Ratio Lower Upper
41 100
39 72.3 50.4 75.6
76 40.0 32.7 49.1





#15
Acrylonitrile
Concen: 99.500 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

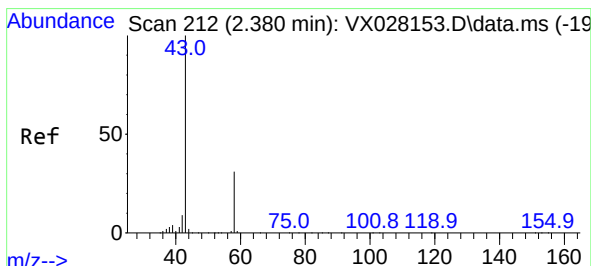
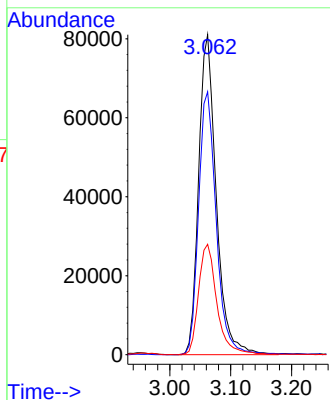
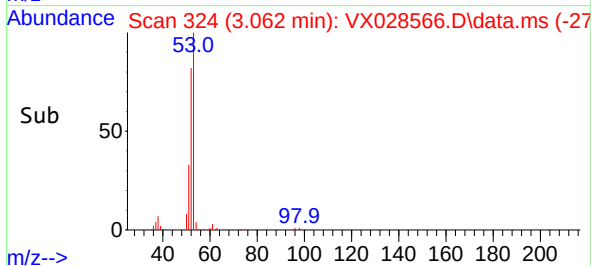
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBSD01



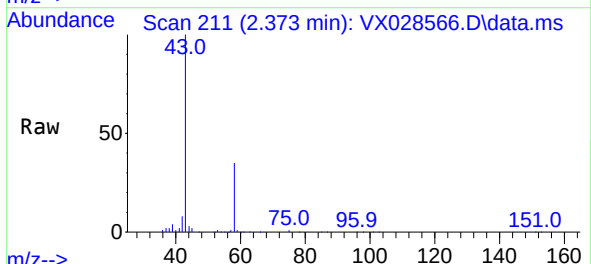
Tgt Ion: 53 Resp: 16259
Ion Ratio Lower Upper
53 100
52 82.7 65.7 98.5
51 36.3 28.4 42.6

Manual Integrations
APPROVED

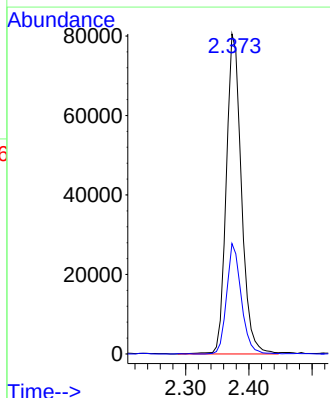
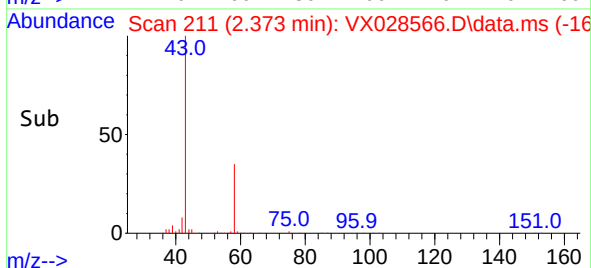
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

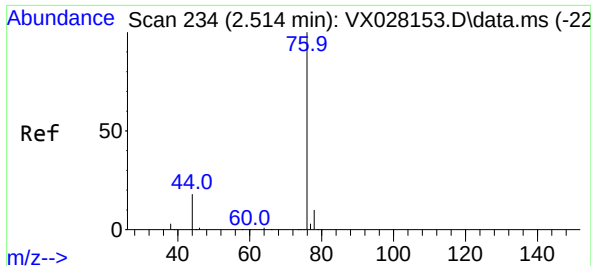


#16
Acetone
Concen: 108.458 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.007 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



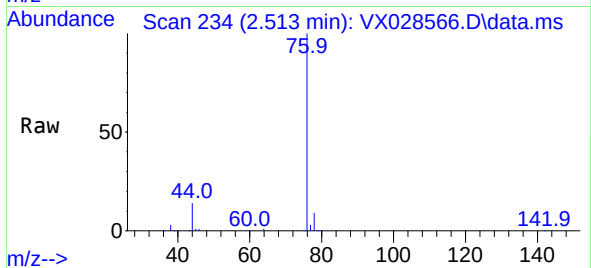
Tgt Ion: 43 Resp: 133800
Ion Ratio Lower Upper
43 100
58 34.4 28.8 43.2





#17
Carbon Disulfide
Concen: 13.872 ug/l
RT: 2.513 min Scan# 21
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

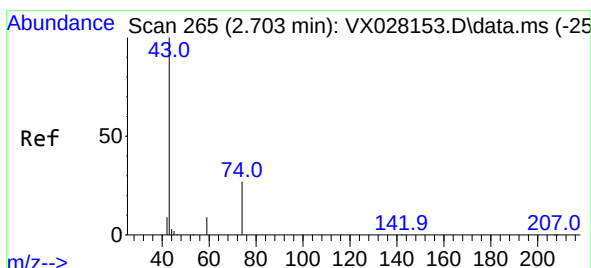
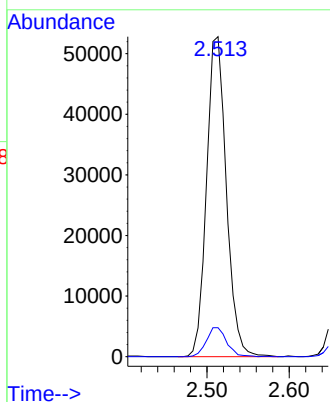
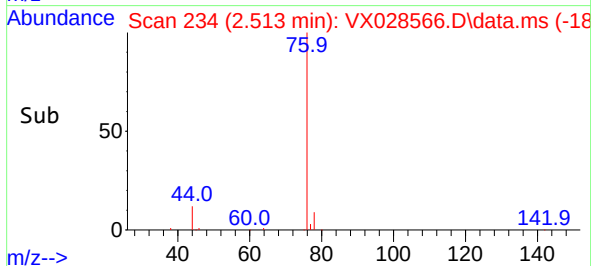
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



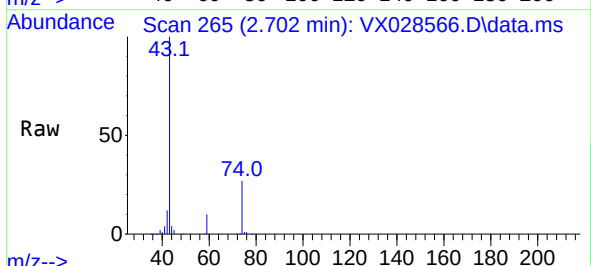
Tgt Ion: 76 Resp: 88290
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8

Manual Integrations
APPROVED

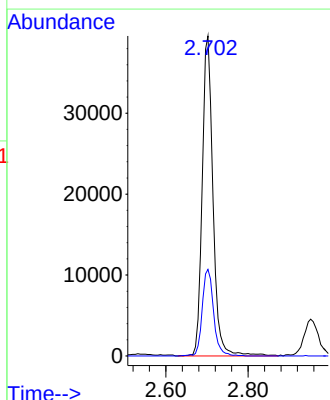
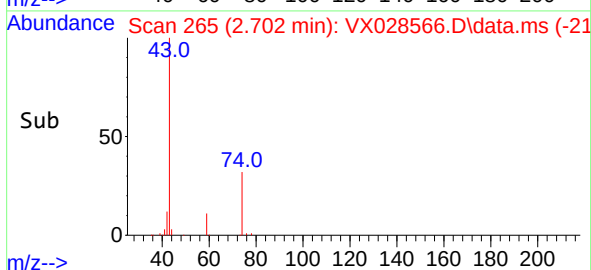
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

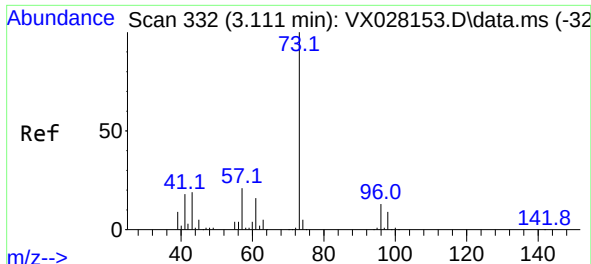


#18
Methyl Acetate
Concen: 20.236 ug/l
RT: 2.702 min Scan# 265
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



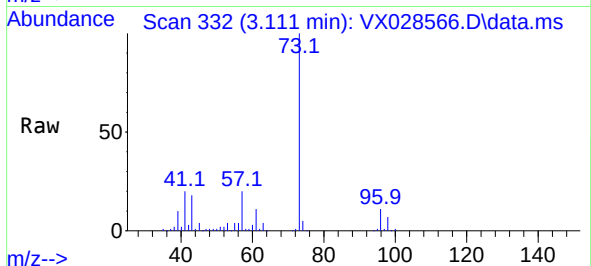
Tgt Ion: 43 Resp: 72145
Ion Ratio Lower Upper
43 100
74 28.5 22.8 34.2





#19
Methyl tert-butyl Ether
Concen: 18.992 ug/l
RT: 3.111 min Scan# 332
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

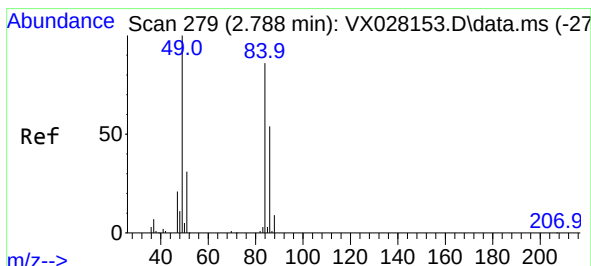
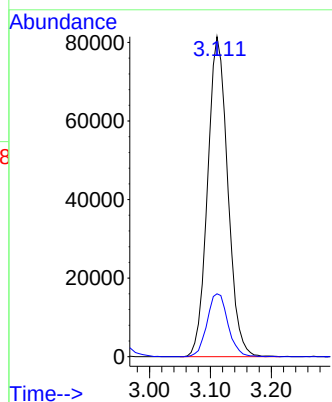
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



Tgt Ion: 73 Resp: 187170
Ion Ratio Lower Upper
73 100
57 19.6 16.8 25.2

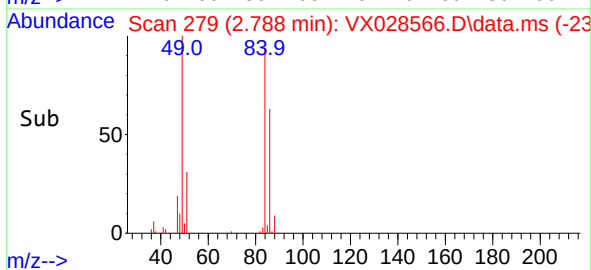
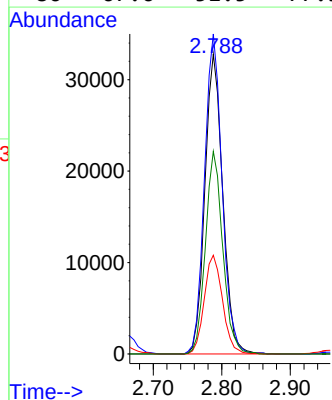
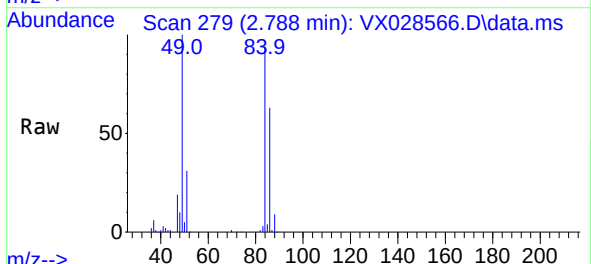
Manual Integrations
APPROVED

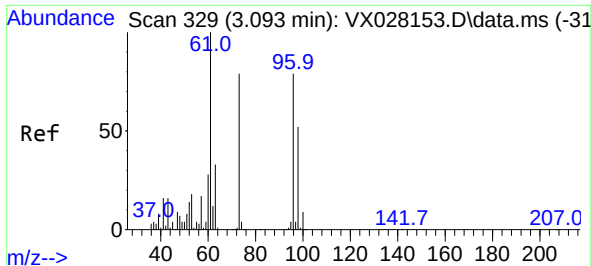
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#20
Methylene Chloride
Concen: 19.966 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

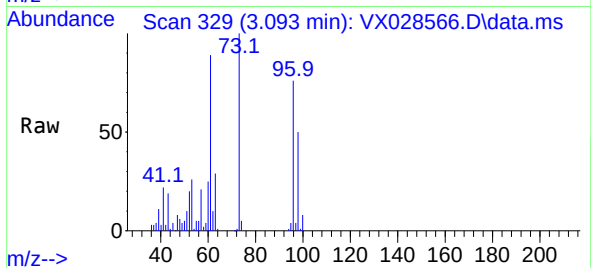
Tgt Ion: 84 Resp: 59402
Ion Ratio Lower Upper
84 100
49 106.7 85.5 128.3
51 32.9 26.6 39.8
86 67.6 51.5 77.3





#21
trans-1,2-Dichloroethene
Concen: 16.294 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

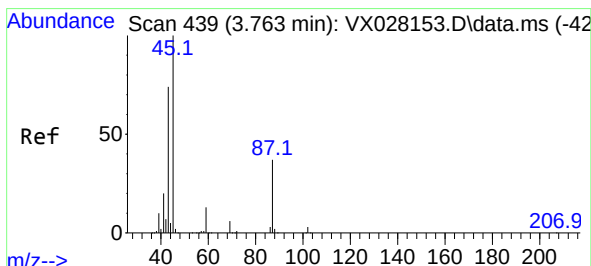
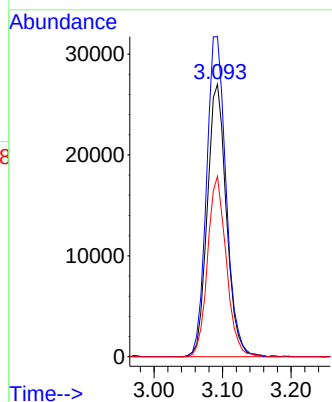
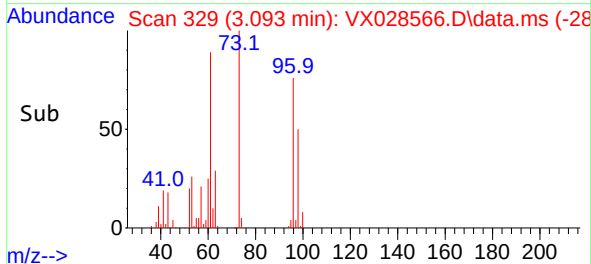
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



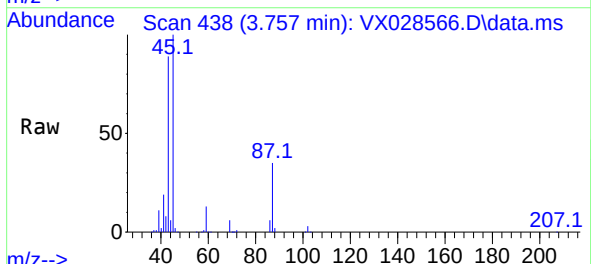
Tgt Ion: 96 Resp: 5237
Ion Ratio Lower Upper
96 100
61 117.4 105.4 158.2
98 66.2 50.0 75.0

Manual Integrations
APPROVED

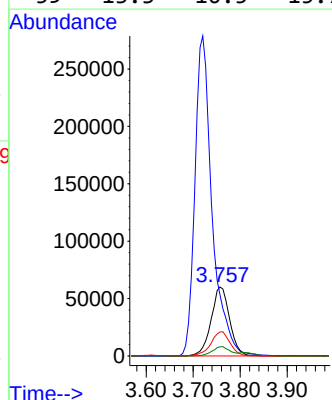
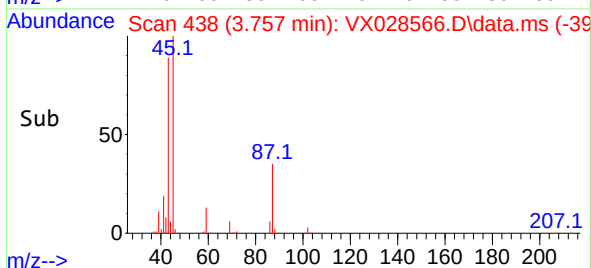
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

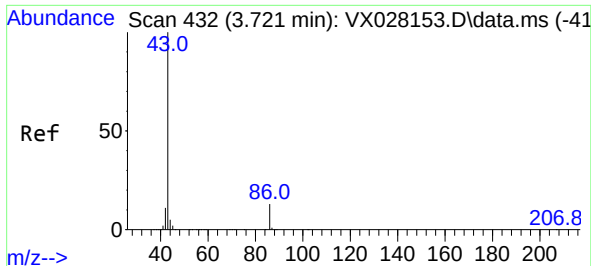


#22
Diisopropyl ether
Concen: 18.162 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



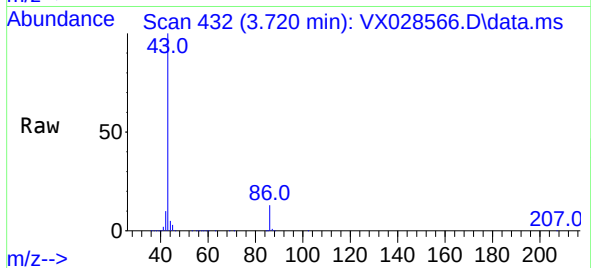
Tgt Ion: 45 Resp: 164048
Ion Ratio Lower Upper
45 100
43 88.0 50.8 76.2#
87 34.9 26.6 39.8
59 13.3 10.5 15.7





#23
 Vinyl Acetate
 Concen: 90.296 ug/l
 RT: 3.720 min Scan# 41
 Delta R.T. -0.001 min
 Lab File: VX028566.D
 Acq: 09 May 2022 12:54

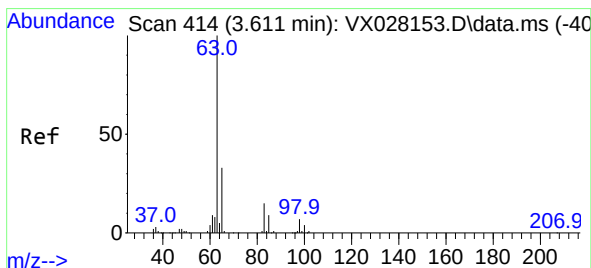
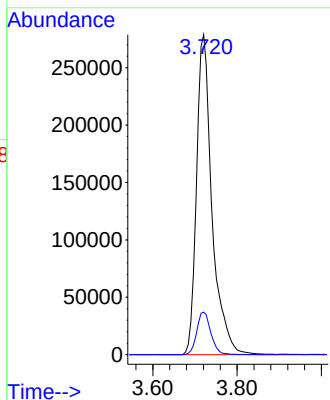
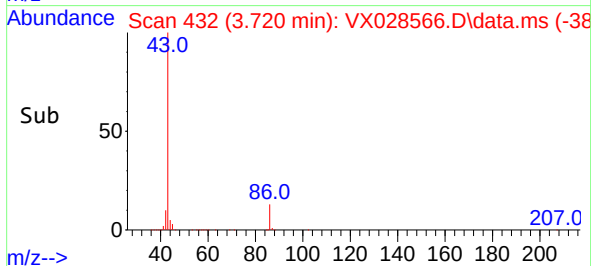
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0509MBS01



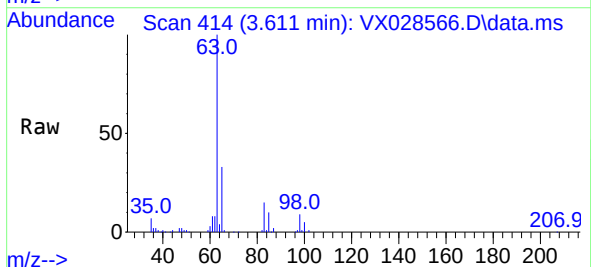
Tgt Ion: 43 Resp: 71255
 Ion Ratio Lower Upper
 43 100
 86 13.3 10.8 16.2

Manual Integrations
 APPROVED

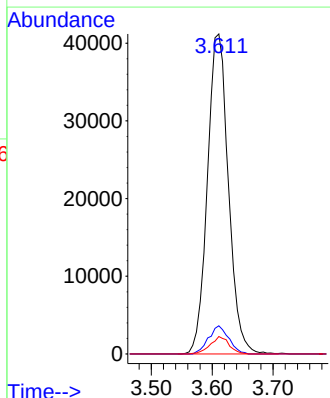
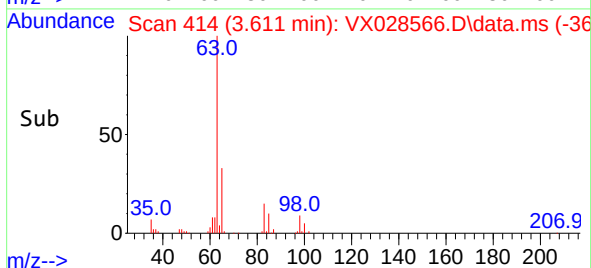
Reviewed By :Krupa Patel 05/10/2022
 Supervised By :Mahesh Dadoda 05/10/2022

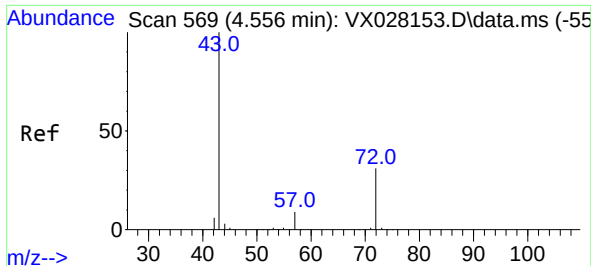


#24
 1,1-Dichloroethane
 Concen: 18.494 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX028566.D
 Acq: 09 May 2022 12:54



Tgt Ion: 63 Resp: 98636
 Ion Ratio Lower Upper
 63 100
 98 8.8 3.9 11.7
 100 5.4 2.4 7.2





#25

2-Butanone

Concen: 90.898 ug/l

RT: 4.550 min Scan# 569

Delta R.T. -0.006 min

Lab File: VX028566.D

Acq: 09 May 2022 12:54

Instrument :

MSVOA_X

ClientSampleId :

VX0509MBS01

Tgt Ion: 43 Resp: 21586

Ion Ratio Lower Upper

43 100

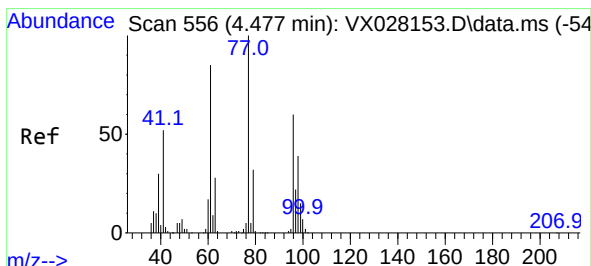
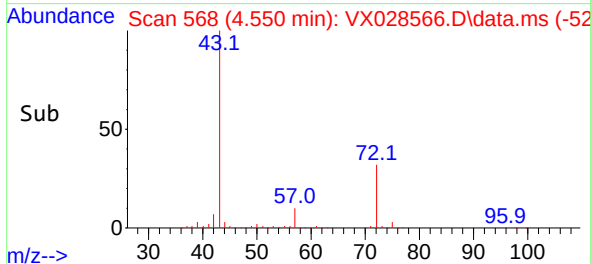
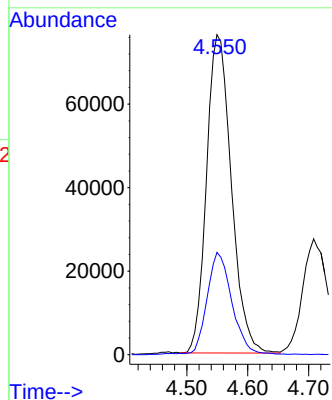
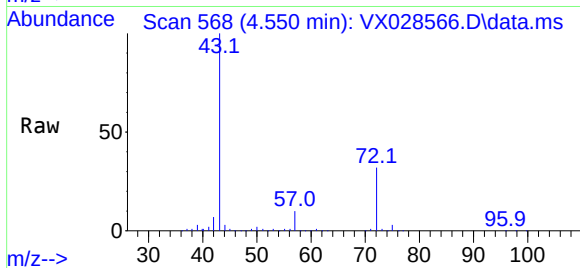
72 31.9 24.4 36.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/10/2022

Supervised By :Mahesh Dadoda 05/10/2022



#26

2,2-Dichloropropane

Concen: 15.308 ug/l

RT: 4.476 min Scan# 556

Delta R.T. -0.001 min

Lab File: VX028566.D

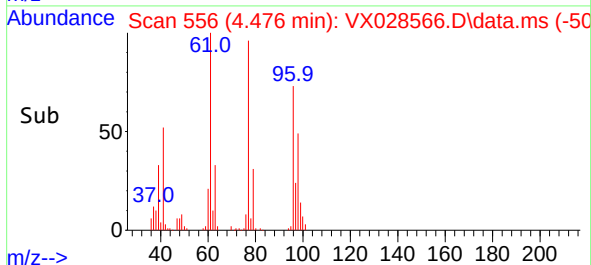
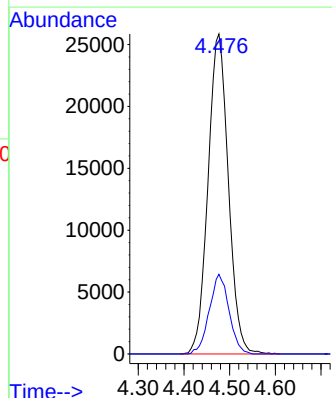
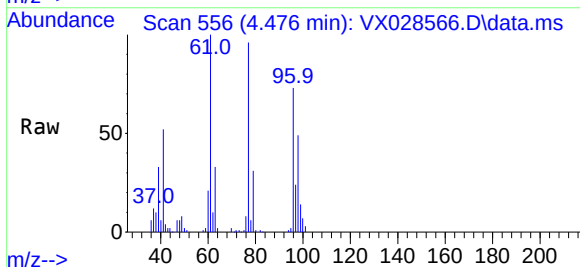
Acq: 09 May 2022 12:54

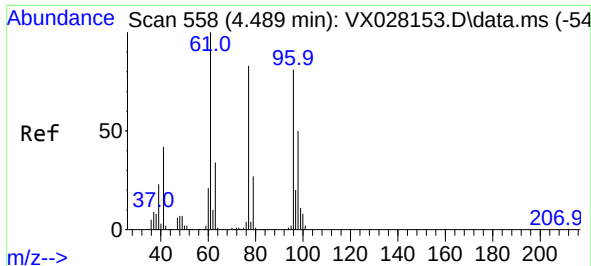
Tgt Ion: 77 Resp: 79716

Ion Ratio Lower Upper

77 100

97 24.2 11.8 35.4





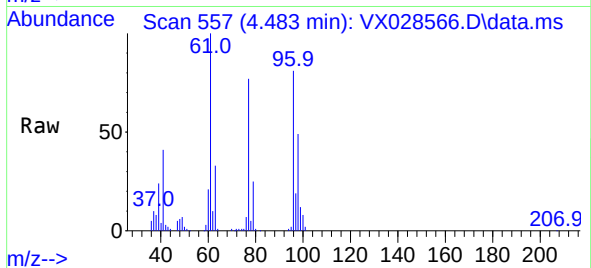
#27
cis-1,2-Dichloroethene
Concen: 17.685 ug/l
RT: 4.483 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

Instrument :

MSVOA_X

ClientSampleId :

VX0509MBS01



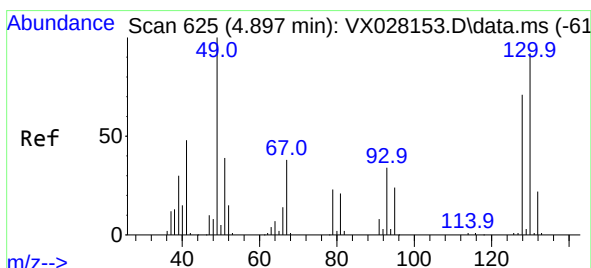
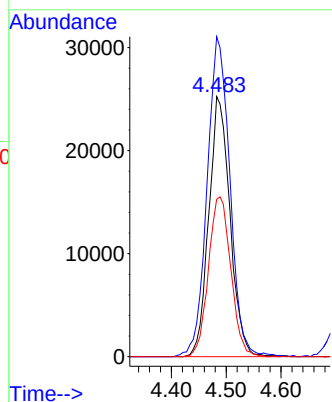
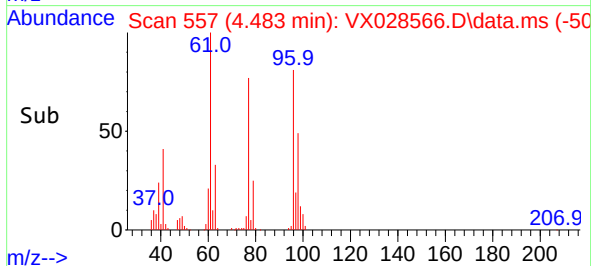
Tgt Ion: 96 Resp: 6777
Ion Ratio Lower Upper
96 100
61 132.1 0.0 283.8
98 64.8 0.0 129.8

Manual Integrations

APPROVED

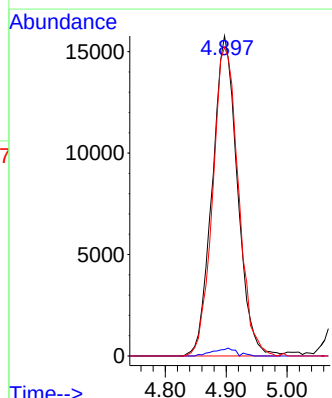
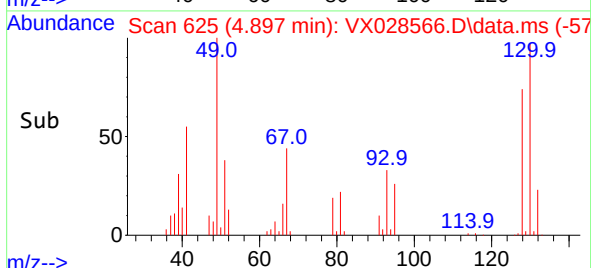
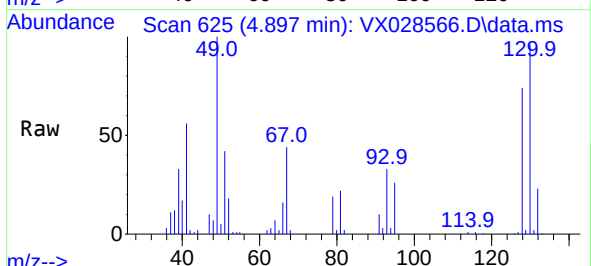
Reviewed By :Krupa Patel 05/10/2022

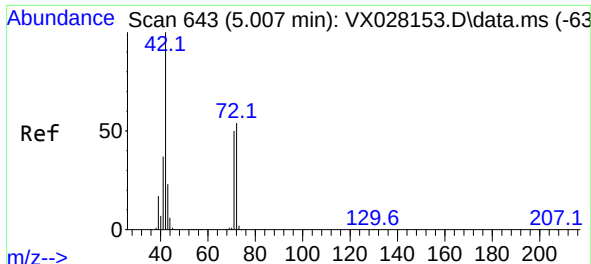
Supervised By :Mahesh Dadoda 05/10/2022



#28
Bromochloromethane
Concen: 19.730 ug/l
RT: 4.897 min Scan# 625
Delta R.T. 0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

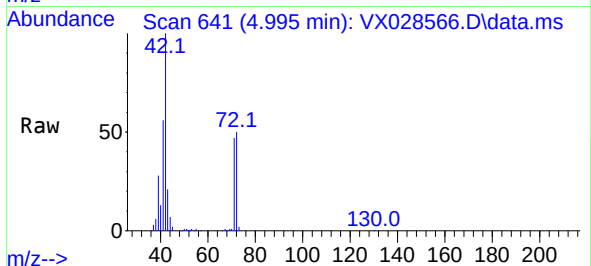
Tgt Ion: 49 Resp: 45146
Ion Ratio Lower Upper
49 100
129 2.3 0.0 4.4
130 98.6 70.7 106.1





#29
Tetrahydrofuran
Concen: 86.699 ug/l
RT: 4.995 min Scan# 641
Delta R.T. -0.012 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

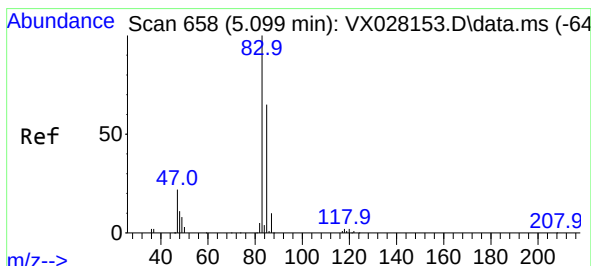
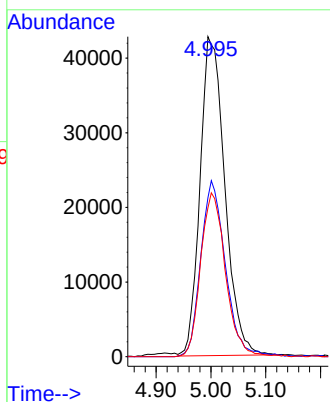
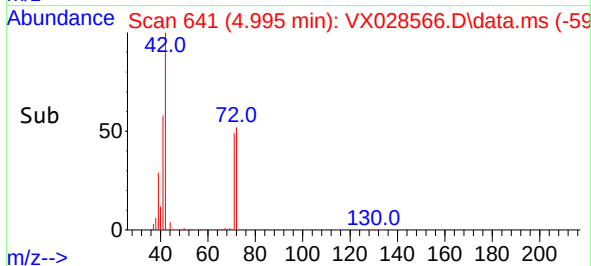
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



Tgt Ion: 42 Resp: 134249
Ion Ratio Lower Upper
42 100
72 55.1 44.1 66.1
71 51.6 40.5 60.7

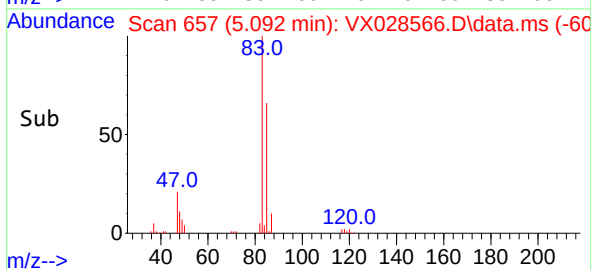
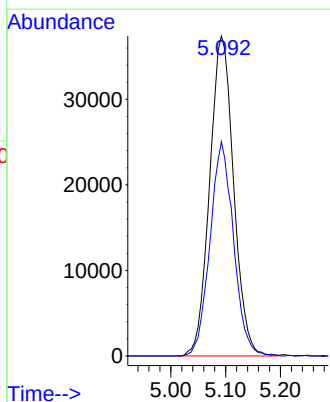
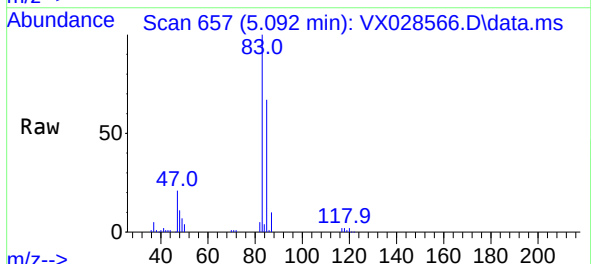
Manual Integrations
APPROVED

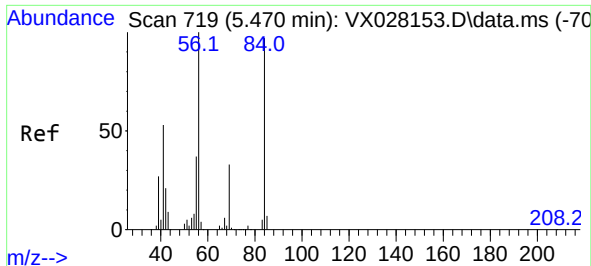
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#30
Chloroform
Concen: 17.733 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.007 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

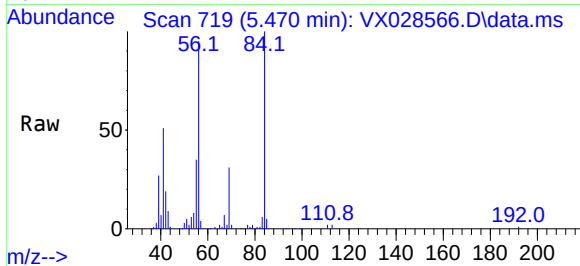
Tgt Ion: 83 Resp: 113578
Ion Ratio Lower Upper
83 100
85 67.0 52.7 79.1





#31
Cyclohexane
Concen: 14.625 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

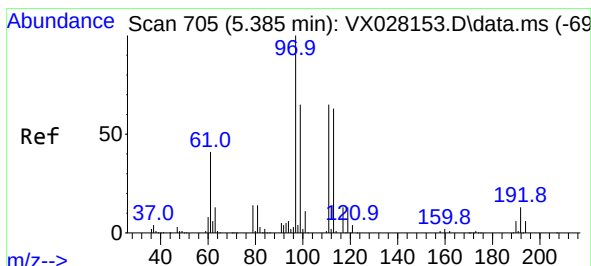
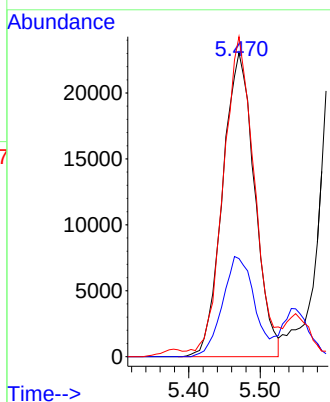
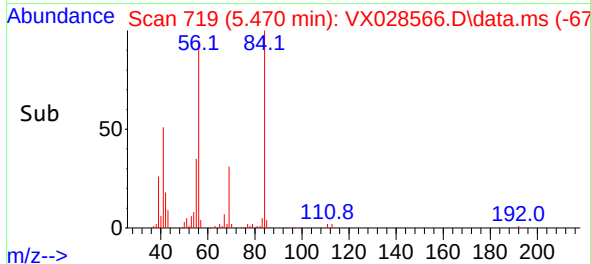
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



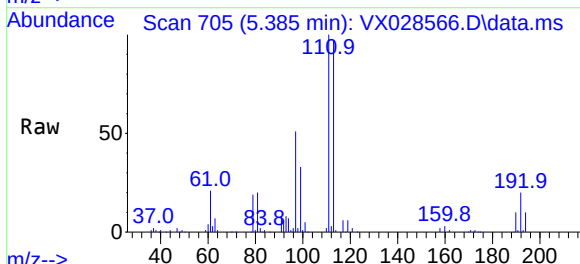
Tgt Ion: 56 Resp: 71449
Ion Ratio Lower Upper
56 100
69 32.2 26.7 40.1
84 103.0 77.2 115.8

Manual Integrations
APPROVED

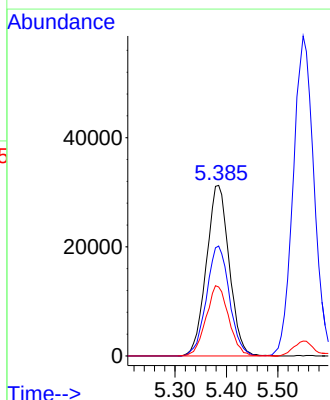
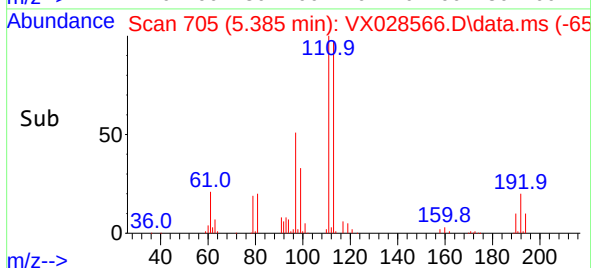
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

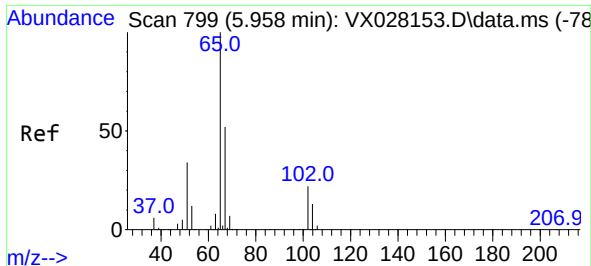


#32
1,1,1-Trichloroethane
Concen: 16.626 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



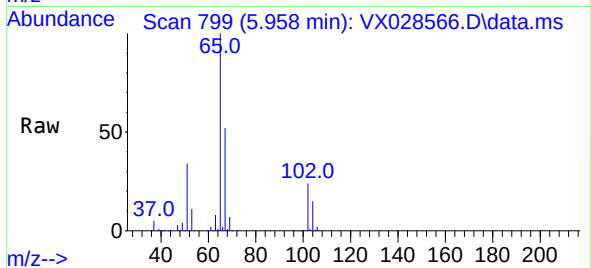
Tgt Ion: 97 Resp: 96431
Ion Ratio Lower Upper
97 100
99 64.8 51.8 77.6
61 40.9 34.0 51.0





#33
1,2-Dichloroethane-d4
Concen: 46.920 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

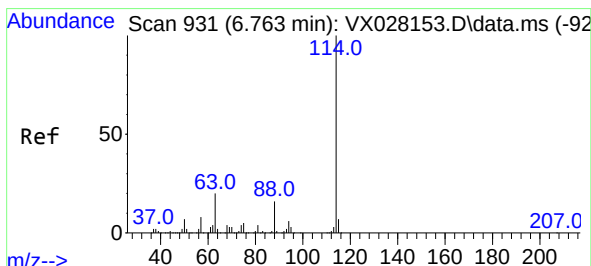
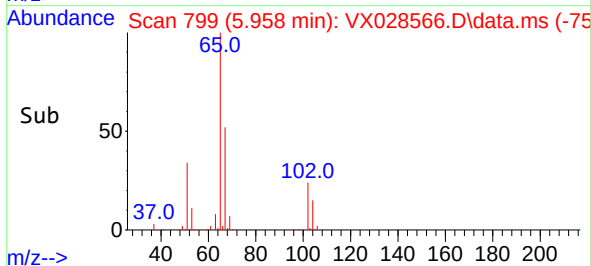
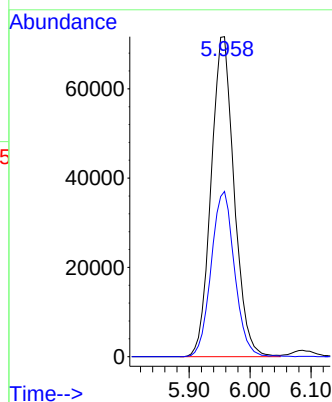
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBSD01



Tgt Ion: 65 Resp: 18814
Ion Ratio Lower Upper
65 100
67 52.4 0.0 107.4

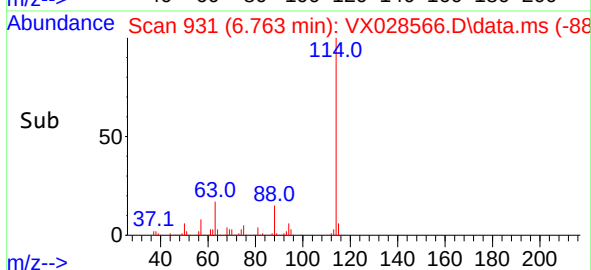
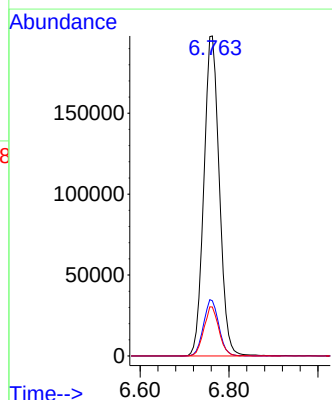
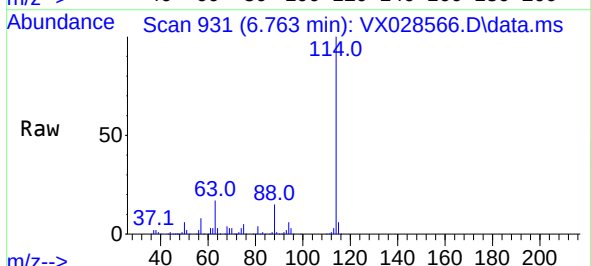
Manual Integrations
APPROVED

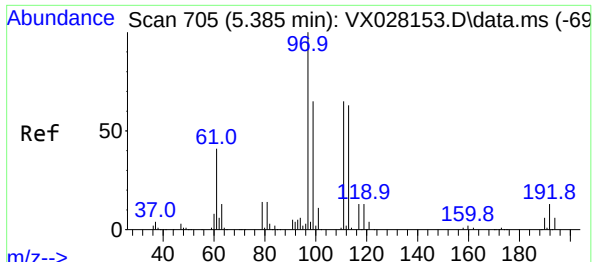
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

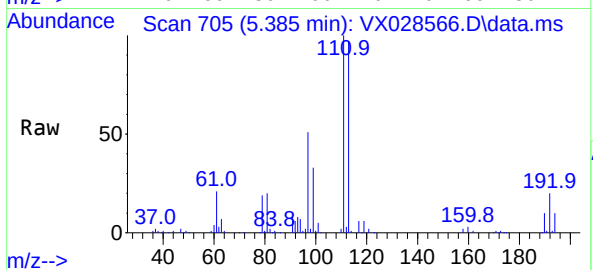
Tgt Ion:114 Resp: 479528
Ion Ratio Lower Upper
114 100
63 17.3 0.0 36.8
88 15.3 0.0 32.4





#35
Dibromofluoromethane
Concen: 51.510 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

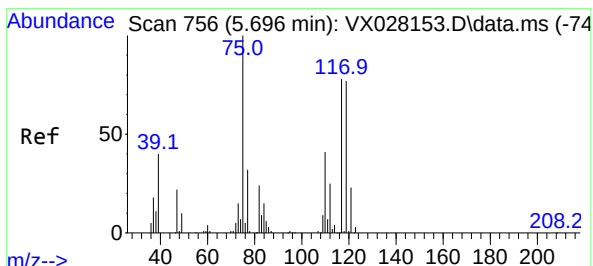
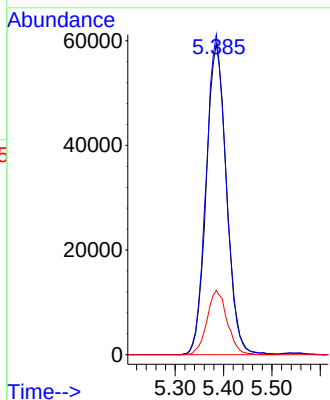
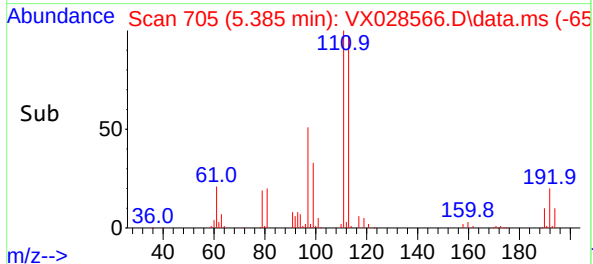
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



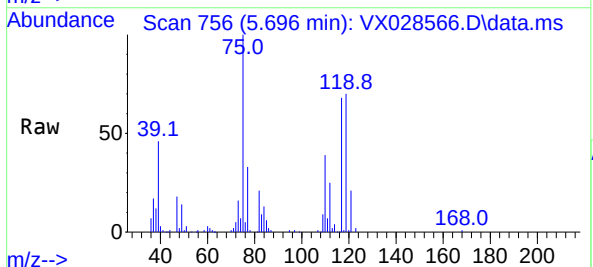
Tgt Ion:113 Resp: 17322
Ion Ratio Lower Upper
113 100
111 101.9 82.8 124.2
192 20.5 16.9 25.3

Manual Integrations
APPROVED

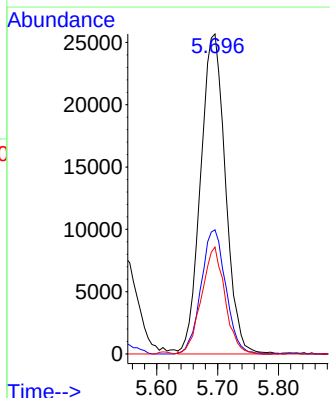
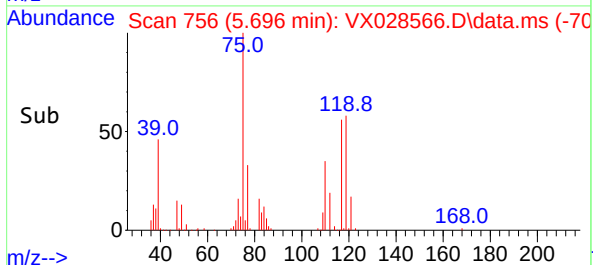
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

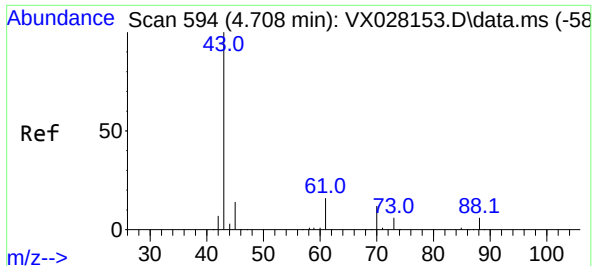


#36
1,1-Dichloropropene
Concen: 16.552 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



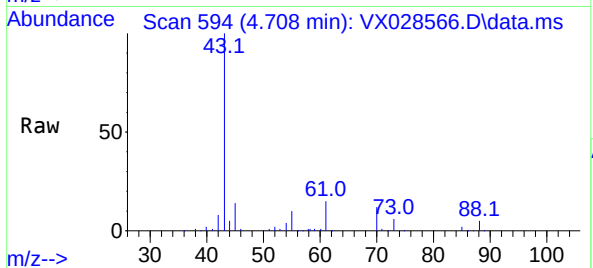
Tgt Ion: 75 Resp: 72607
Ion Ratio Lower Upper
75 100
110 38.7 18.3 54.8
77 31.5 24.8 37.2





#37
Ethyl Acetate
Concen: 18.435 ug/l
RT: 4.708 min Scan# 594
Delta R.T. 0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

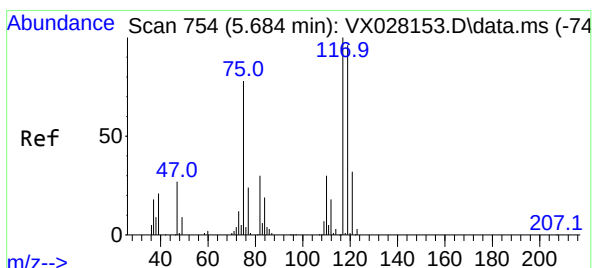
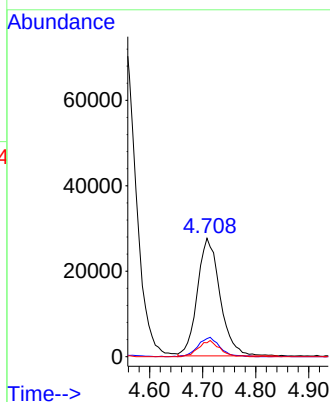
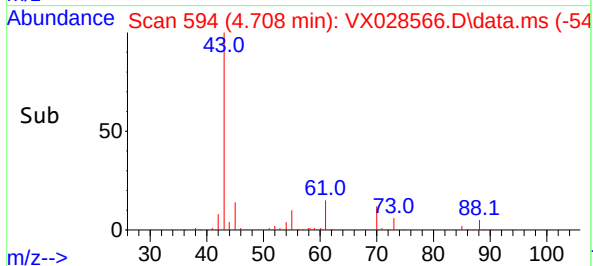
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



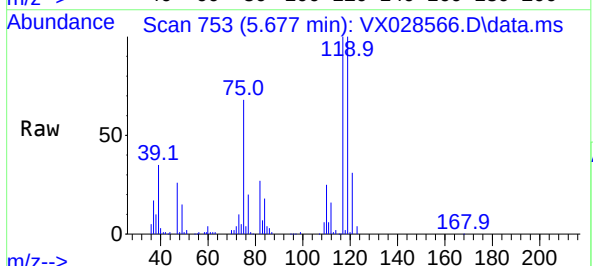
Tgt Ion: 43 Resp: 82054
Ion Ratio Lower Upper
43 100
61 15.9 12.6 19.0
70 12.6 10.2 15.2

Manual Integrations
APPROVED

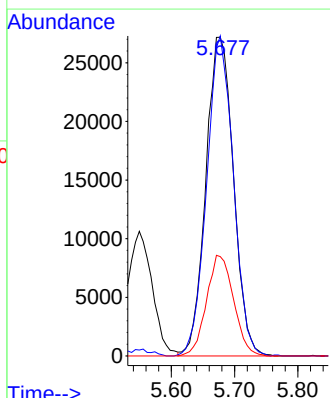
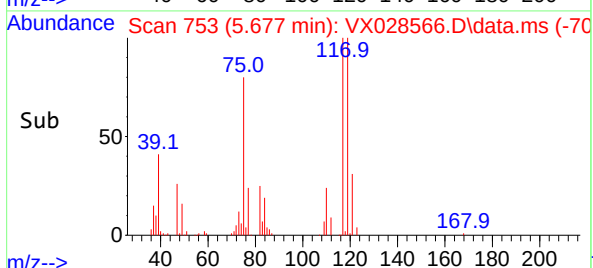
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

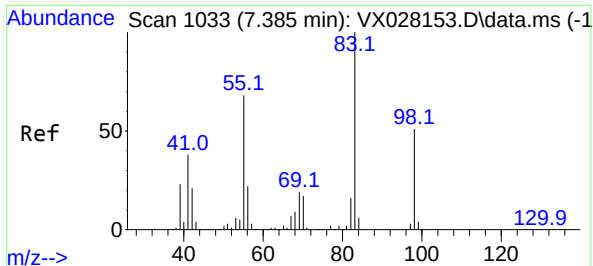


#38
Carbon Tetrachloride
Concen: 16.684 ug/l
RT: 5.677 min Scan# 753
Delta R.T. -0.007 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



Tgt Ion:117 Resp: 82619
Ion Ratio Lower Upper
117 100
119 100.1 77.3 115.9
121 31.2 24.2 36.2





#39

Methylcyclohexane

Concen: 14.621 ug/l

RT: 7.378 min Scan# 1033

Delta R.T. -0.007 min

Lab File: VX028566.D

Acq: 09 May 2022 12:54

Instrument :

MSVOA_X

ClientSampleId :

VX0509MBS01

Tgt Ion: 83 Resp: 80923

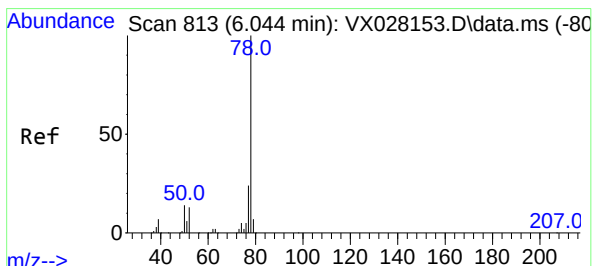
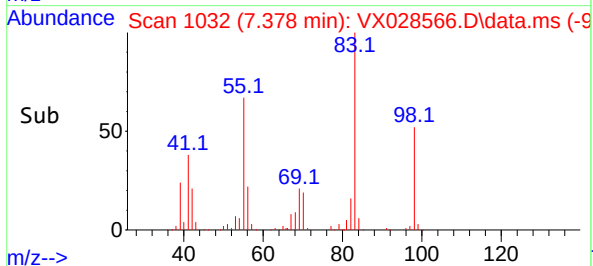
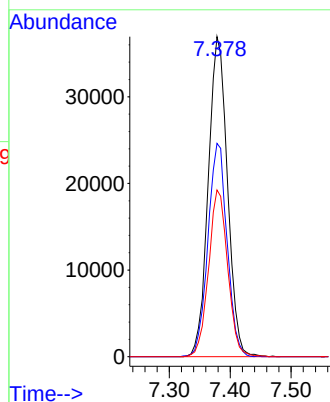
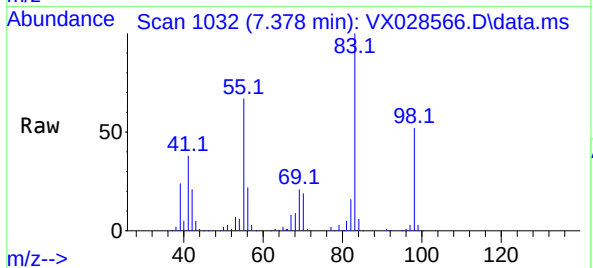
Ion	Ratio	Lower	Upper
83	100		
55	66.7	54.6	81.8
98	52.1	37.4	56.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/10/2022

Supervised By :Mahesh Dadoda 05/10/2022



#40

Benzene

Concen: 17.657 ug/l

RT: 6.037 min Scan# 812

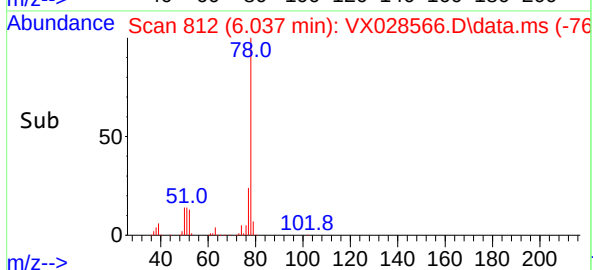
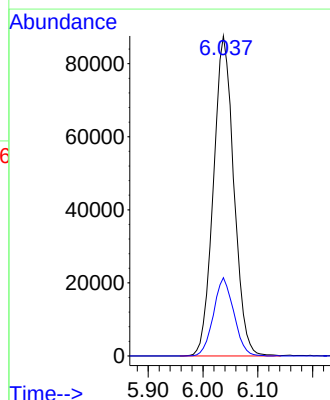
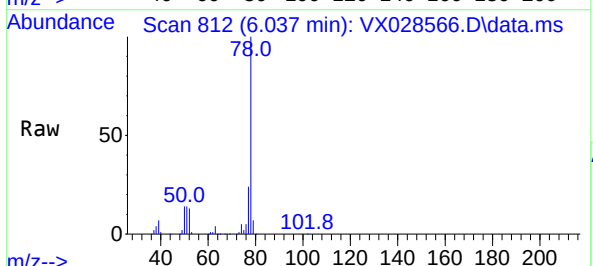
Delta R.T. -0.007 min

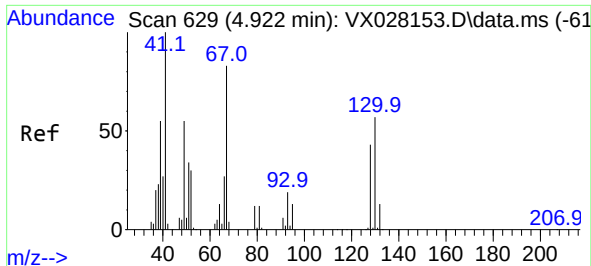
Lab File: VX028566.D

Acq: 09 May 2022 12:54

Tgt Ion: 78 Resp: 226723

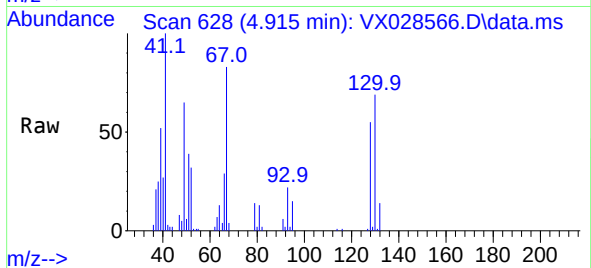
Ion	Ratio	Lower	Upper
78	100		
77	24.4	19.3	28.9





#41
Methacrylonitrile
Concen: 19.104 ug/l
RT: 4.915 min Scan# 61
Delta R.T. -0.007 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

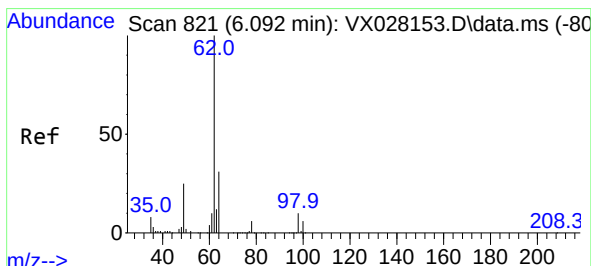
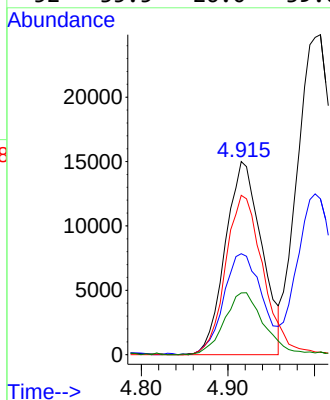
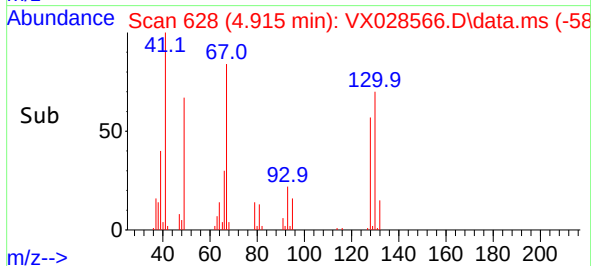
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



Tgt Ion: 41 Resp: 4387
Ion Ratio Lower Upper
41 100
39 55.6 43.0 64.4
67 85.5 70.2 105.4
52 35.5 26.0 39.0

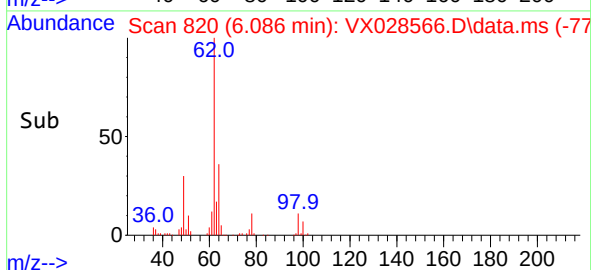
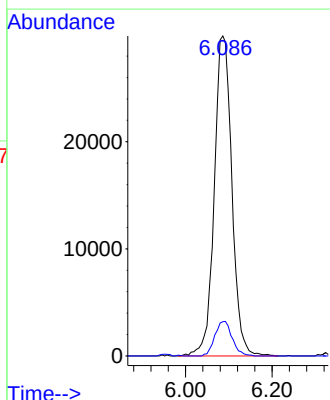
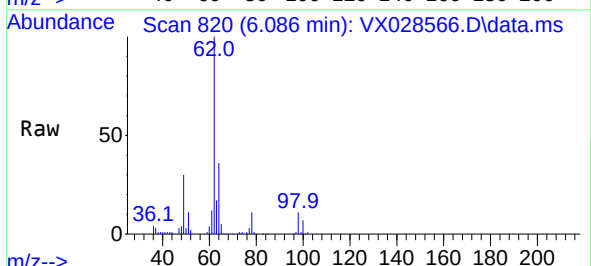
Manual Integrations
APPROVED

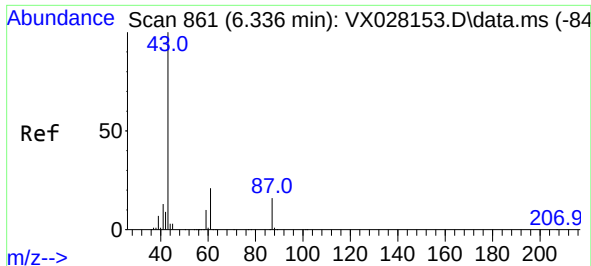
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#42
1,2-Dichloroethane
Concen: 17.707 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

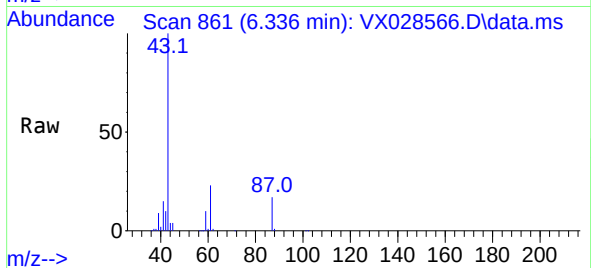
Tgt Ion: 62 Resp: 84399
Ion Ratio Lower Upper
62 100
98 10.6 0.0 20.4





#43
Isopropyl Acetate
Concen: 17.570 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

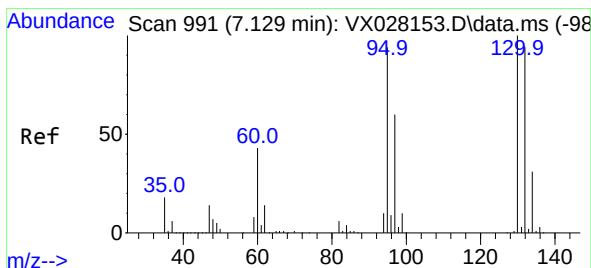
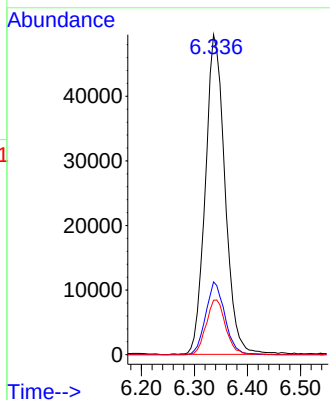
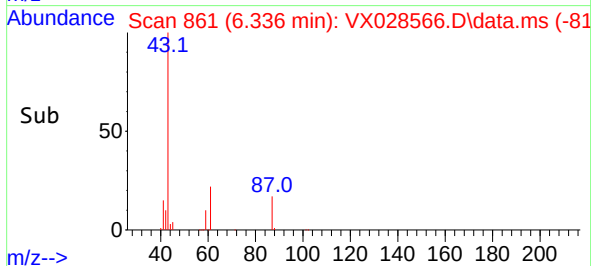
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBSD01



Tgt Ion: 43 Resp: 127275
Ion Ratio Lower Upper
43 100
61 22.3 18.5 27.7
87 17.0 13.0 19.6

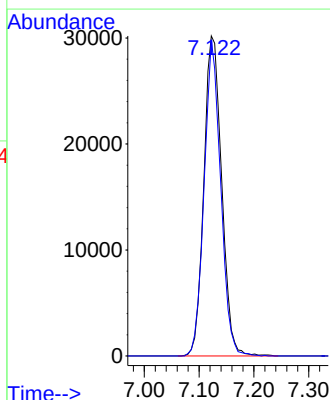
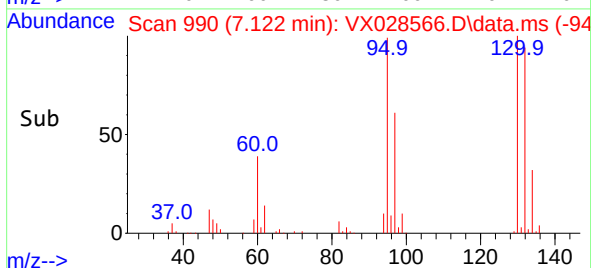
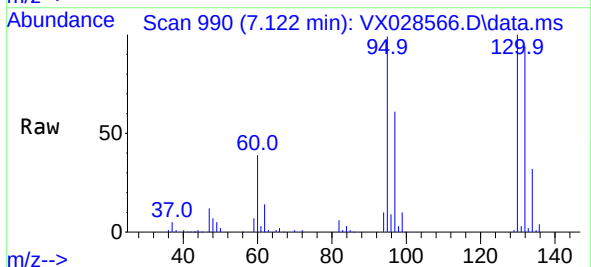
Manual Integrations
APPROVED

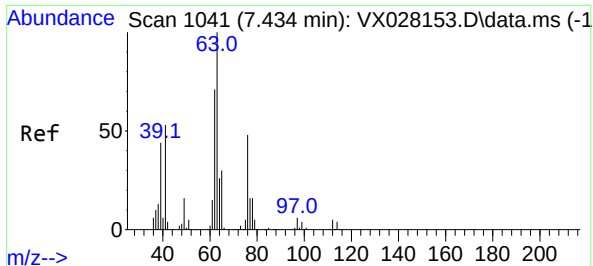
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#44
Trichloroethene
Concen: 18.236 ug/l
RT: 7.122 min Scan# 990
Delta R.T. -0.007 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

Tgt Ion:130 Resp: 67904
Ion Ratio Lower Upper
130 100
95 98.8 0.0 188.8





#45

1,2-Dichloropropane

Concen: 18.591 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.007 min

Lab File: VX028566.D

Acq: 09 May 2022 12:54

Instrument :

MSVOA_X

ClientSampleId :

VX0509MBS01

Tgt Ion: 63 Resp: 5843

Ion Ratio Lower Upper

63 100

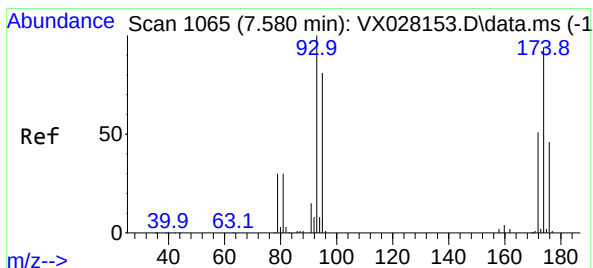
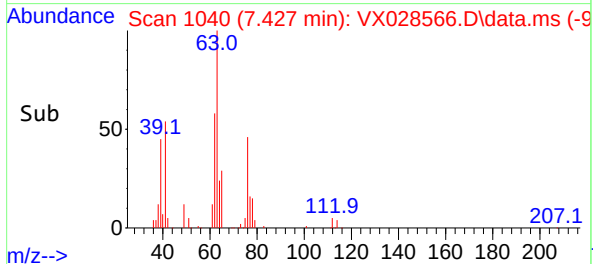
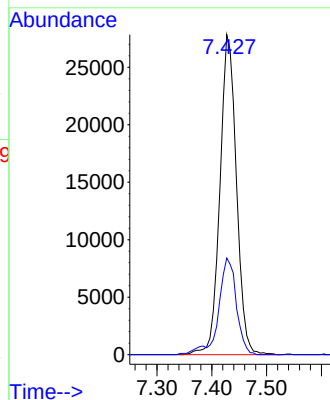
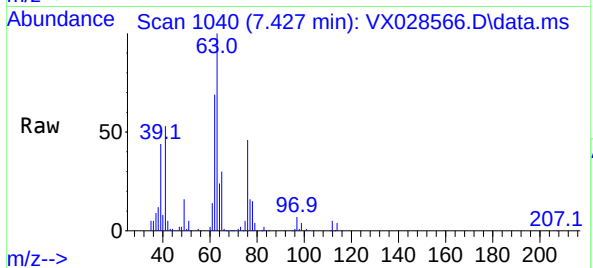
65 30.2 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/10/2022

Supervised By :Mahesh Dadoda 05/10/2022



#46

Dibromomethane

Concen: 18.557 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX028566.D

Acq: 09 May 2022 12:54

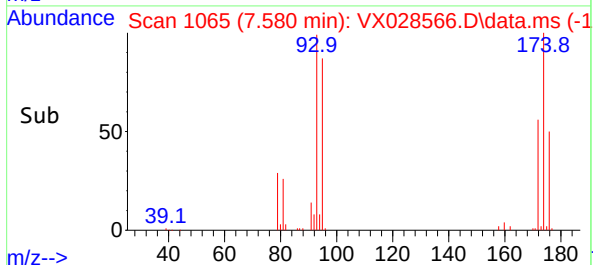
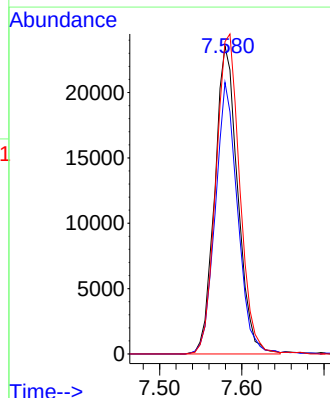
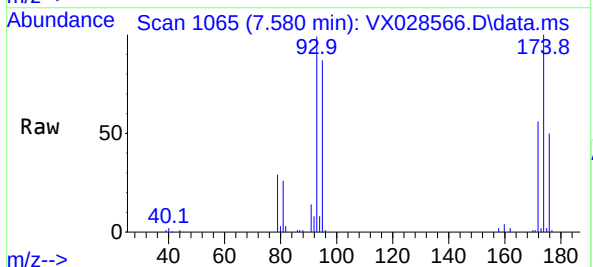
Tgt Ion: 93 Resp: 45752

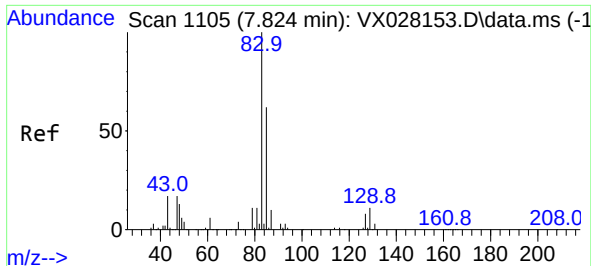
Ion Ratio Lower Upper

93 100

95 85.8 65.8 98.6

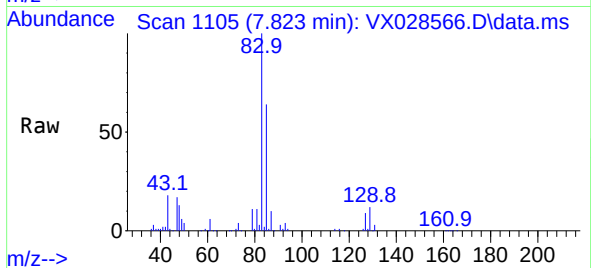
174 107.6 85.4 128.2





#47
Bromodichloromethane
Concen: 18.306 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

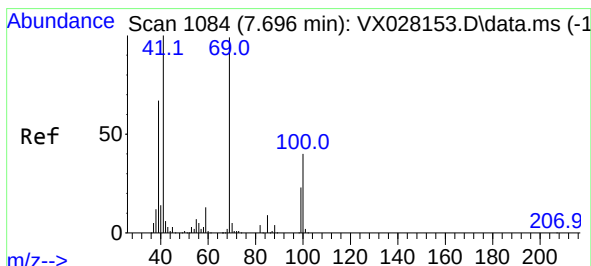
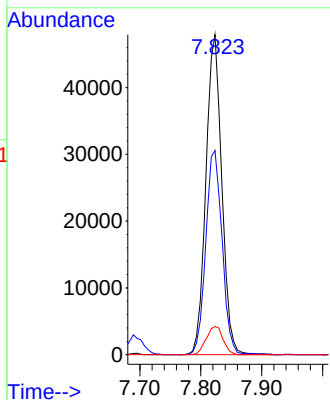
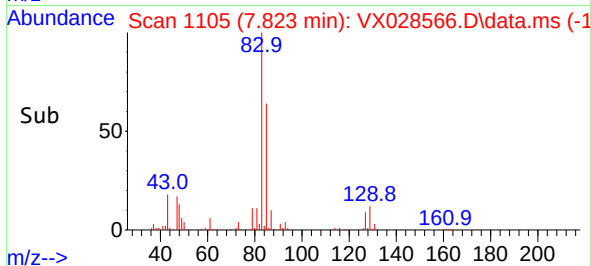
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



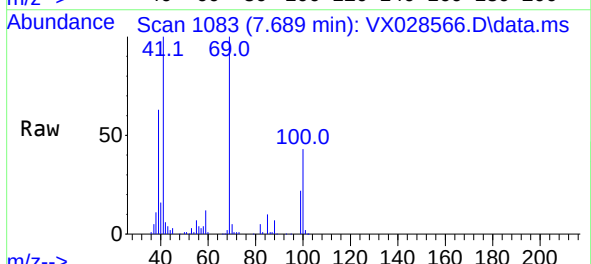
Tgt Ion: 83 Resp: 86744
Ion Ratio Lower Upper
83 100
85 63.8 52.2 78.2
127 8.8 6.8 10.2

Manual Integrations
APPROVED

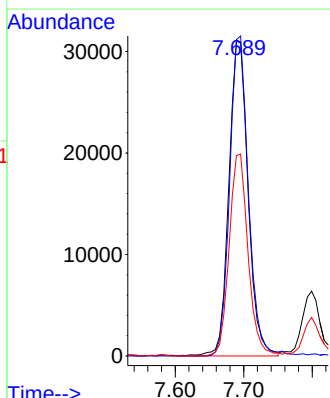
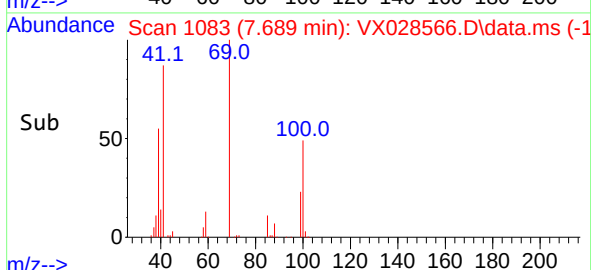
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

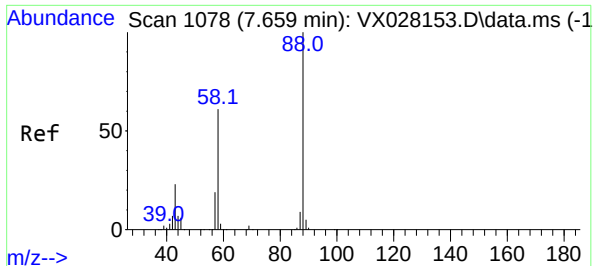


#48
Methyl methacrylate
Concen: 18.153 ug/l
RT: 7.689 min Scan# 1083
Delta R.T. -0.007 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



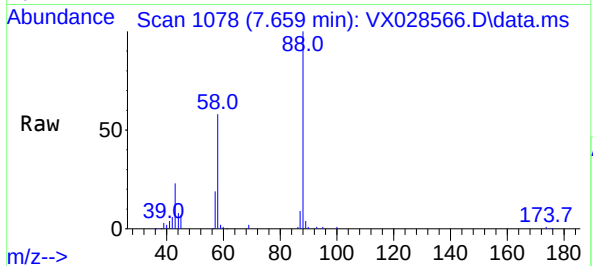
Tgt Ion: 41 Resp: 60374
Ion Ratio Lower Upper
41 100
69 99.2 82.5 123.7
39 63.1 43.8 65.8





#49
1,4-Dioxane
Concen: 375.971 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

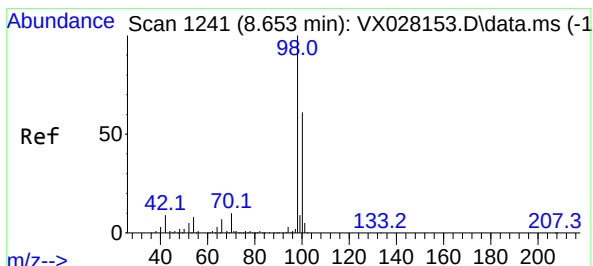
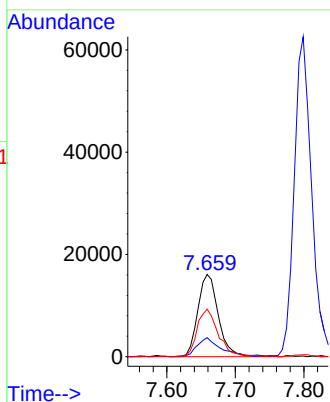
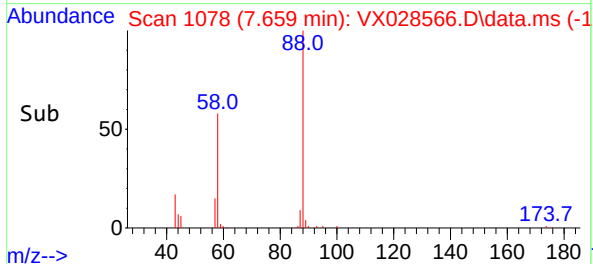
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBSD01



Tgt Ion: 88 Resp: 3345
Ion Ratio Lower Upper
88 100
43 26.7 21.9 32.9
58 59.2 53.7 80.5

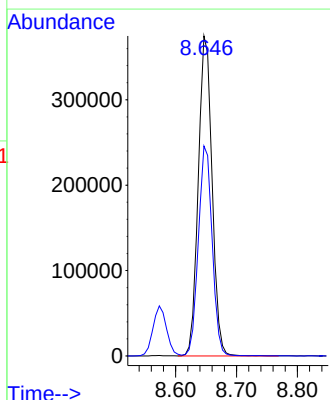
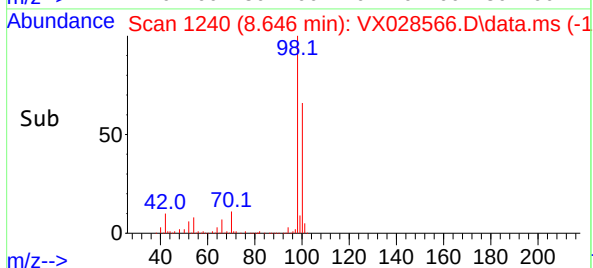
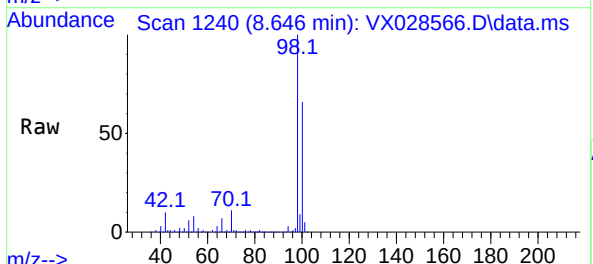
Manual Integrations
APPROVED

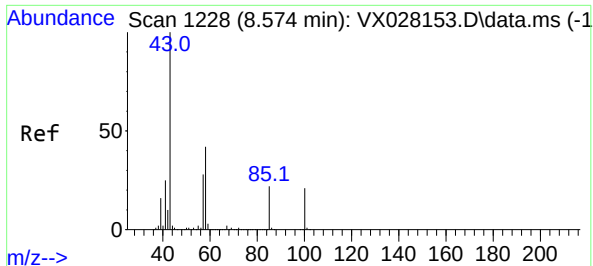
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#50
Toluene-d8
Concen: 45.681 ug/l
RT: 8.646 min Scan# 1240
Delta R.T. -0.007 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

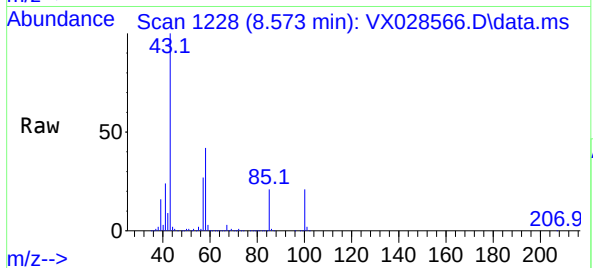
Tgt Ion: 98 Resp: 590020
Ion Ratio Lower Upper
98 100
100 65.5 52.6 78.8





#51
4-Methyl-2-Pentanone
Concen: 95.182 ug/l
RT: 8.573 min Scan# 1228
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

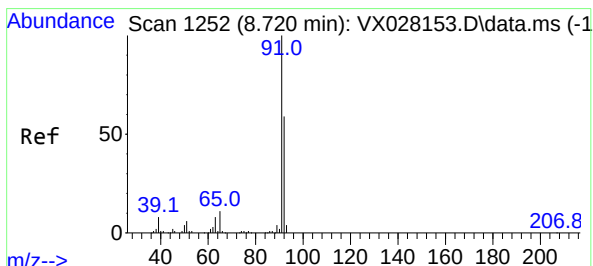
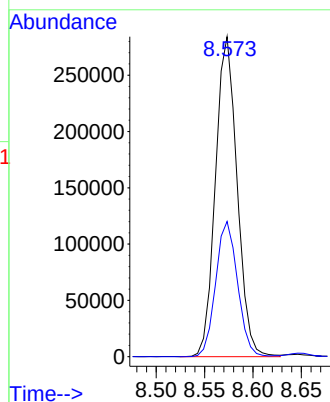
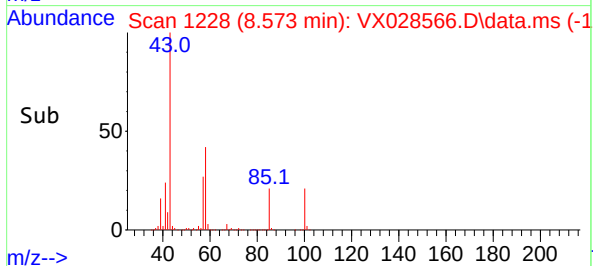
Instrument : MSVOA_X
ClientSampleId : VX0509MBSD01



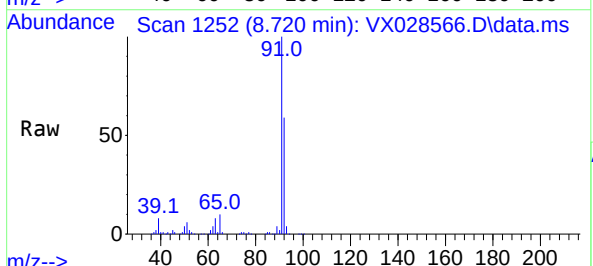
Tgt Ion: 43 Resp: 442463
Ion Ratio Lower Upper
43 100
58 42.6 36.1 54.1

Manual Integrations
APPROVED

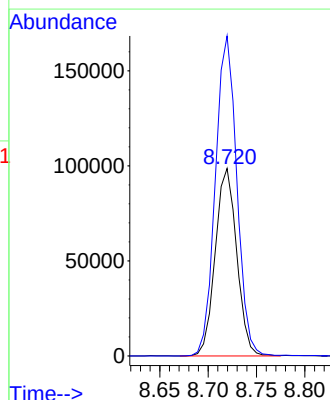
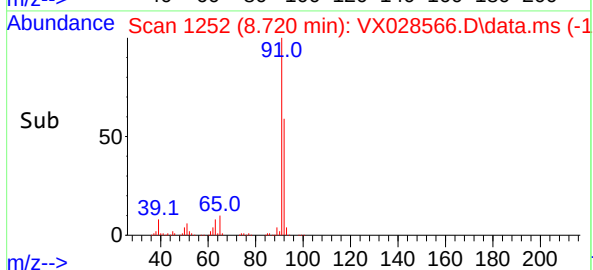
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

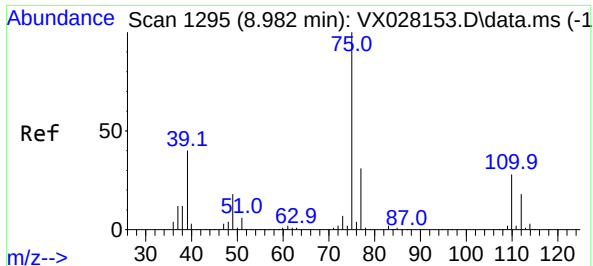


#52
Toluene
Concen: 17.068 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



Tgt Ion: 92 Resp: 152262
Ion Ratio Lower Upper
92 100
91 170.9 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 16.836 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX028566.D

Acq: 09 May 2022 12:54

Instrument :

MSVOA_X

ClientSampleId :

VX0509MBS01

Tgt Ion: 75 Resp: 8478

Ion Ratio Lower Upper

75 100

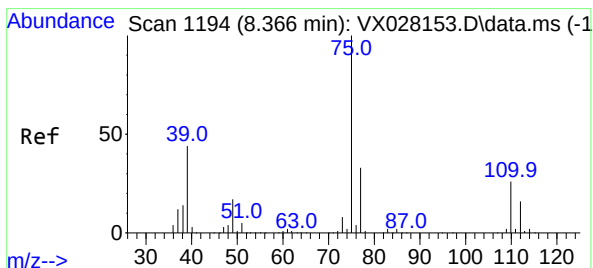
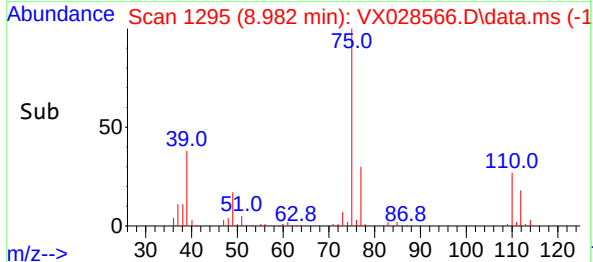
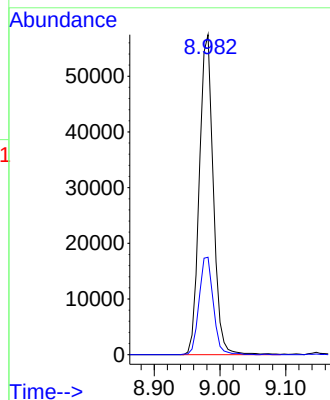
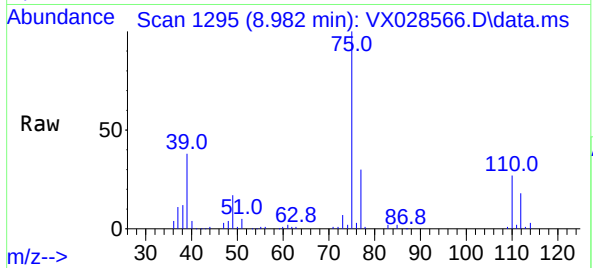
77 30.5 25.4 38.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/10/2022

Supervised By :Mahesh Dadoda 05/10/2022



#54

cis-1,3-Dichloropropene

Concen: 17.359 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX028566.D

Acq: 09 May 2022 12:54

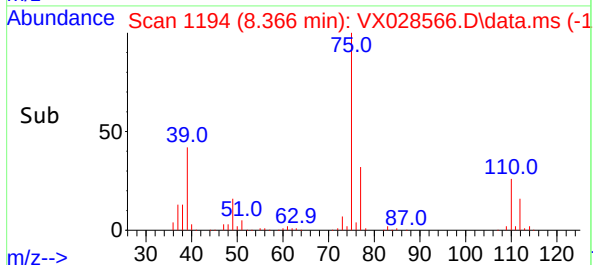
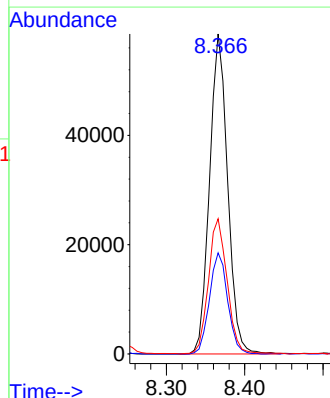
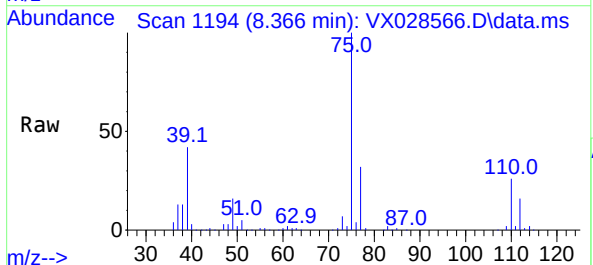
Tgt Ion: 75 Resp: 93878

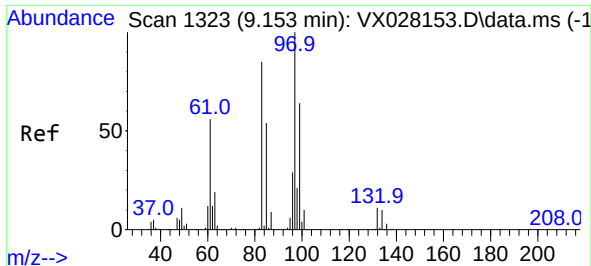
Ion Ratio Lower Upper

75 100

77 31.6 24.8 37.2

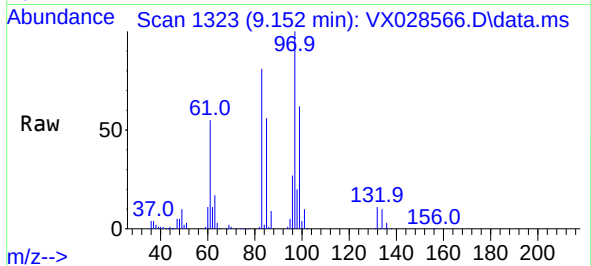
39 42.2 29.6 44.4





#55
1,1,2-Trichloroethane
Concen: 19.303 ug/l
RT: 9.152 min Scan# 1323
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

Instrument :
MSVOA_X
ClientSampleId :
VX0509MBSD01

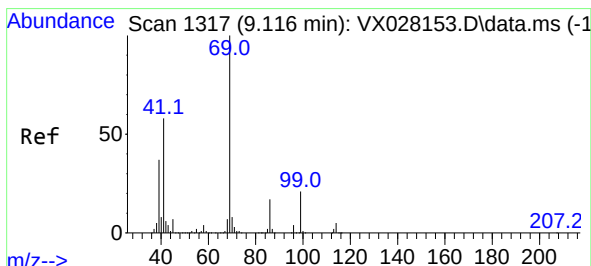
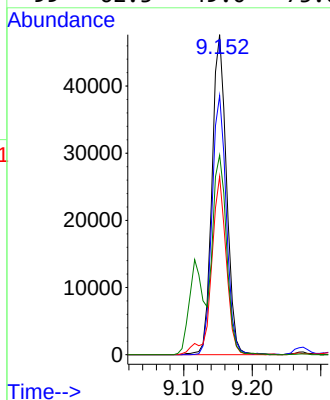
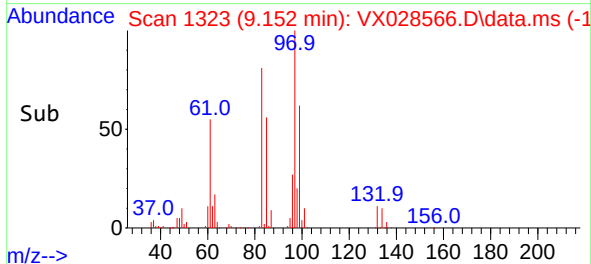


Tgt Ion: 97 Resp: 6996

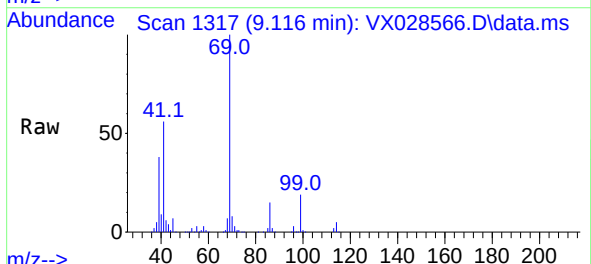
Ion	Ratio	Lower	Upper
97	100		
83	80.9	66.2	99.4
85	55.7	42.9	64.3
99	62.3	49.0	73.6

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

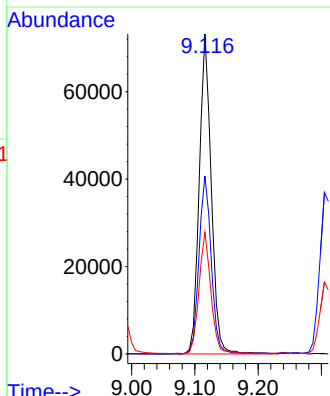
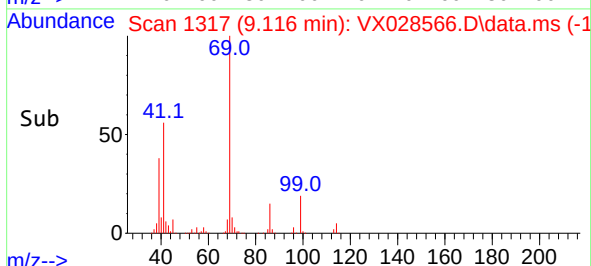


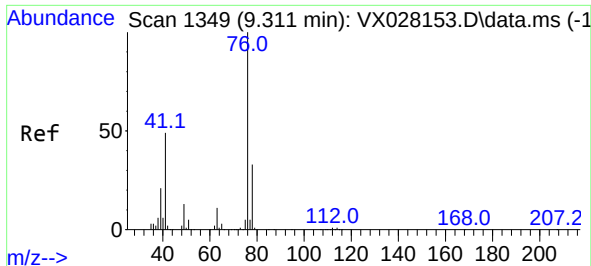
#56
Ethyl methacrylate
Concen: 18.473 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



Tgt Ion: 69 Resp: 97058

Ion	Ratio	Lower	Upper
69	100		
41	56.8	43.8	65.6
39	37.8	22.2	33.2





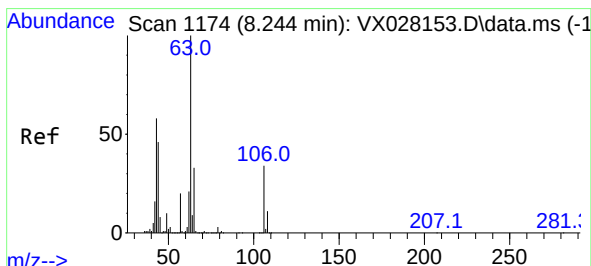
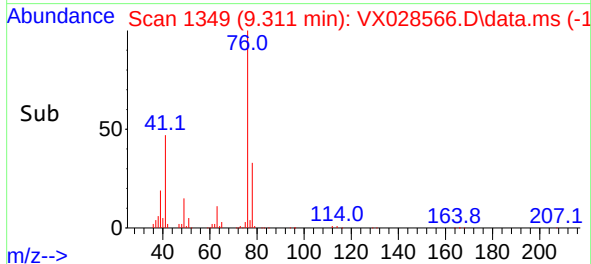
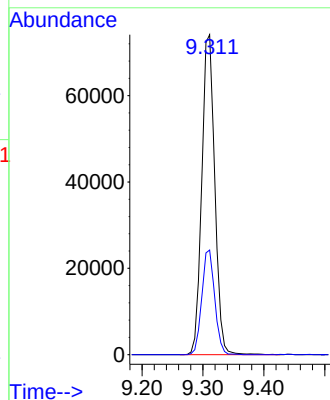
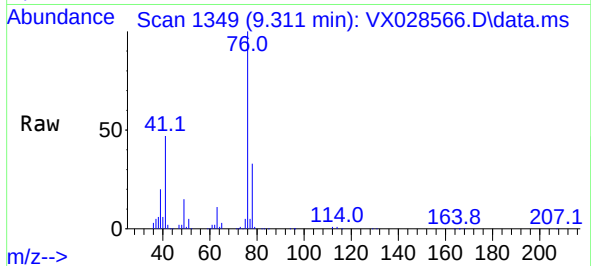
#57
1,3-Dichloropropane
Concen: 18.818 ug/l
RT: 9.311 min Scan# 1108
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01

Tgt Ion: 76 Resp: 1108
Ion Ratio Lower Upper
76 100
78 32.5 25.8 38.8

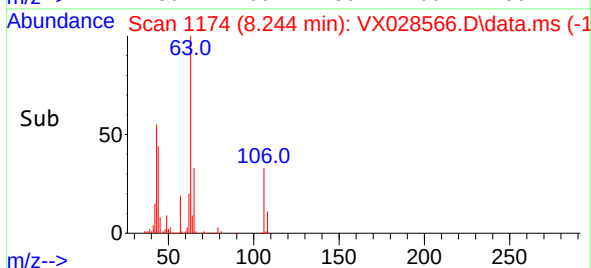
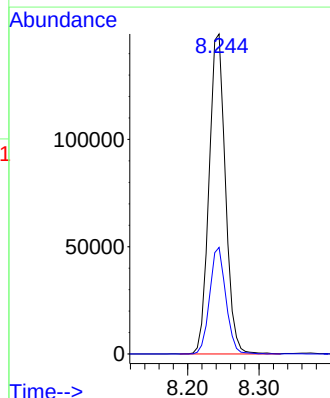
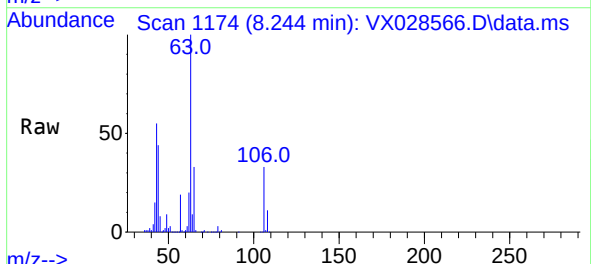
Manual Integrations
APPROVED

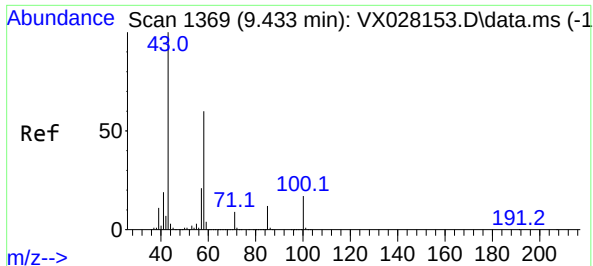
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#58
2-Chloroethyl Vinyl ether
Concen: 96.079 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

Tgt Ion: 63 Resp: 236850
Ion Ratio Lower Upper
63 100
106 32.9 23.9 35.9





#59

2-Hexanone

Concen: 93.593 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. -0.006 min

Lab File: VX028566.D

Acq: 09 May 2022 12:54

Instrument :

MSVOA_X

ClientSampleId :

VX0509MBS01

Tgt Ion: 43 Resp: 337018

Ion Ratio Lower Upper

43 100

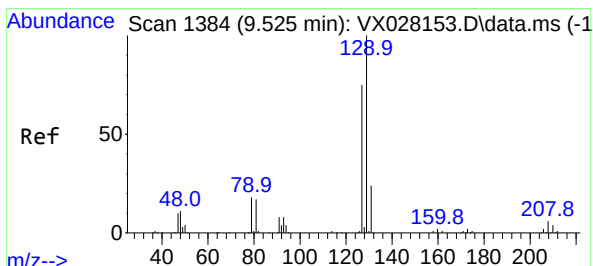
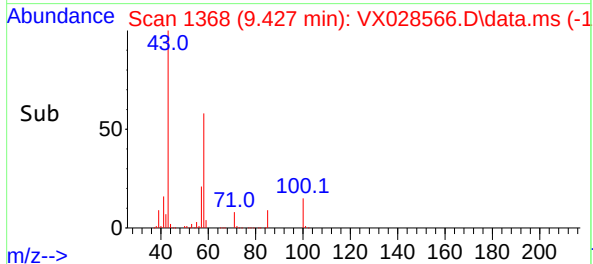
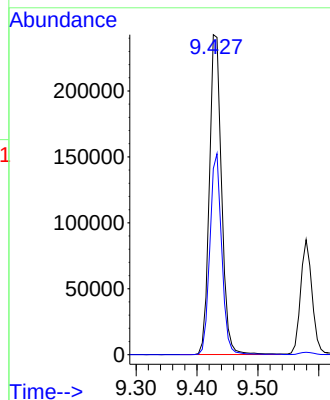
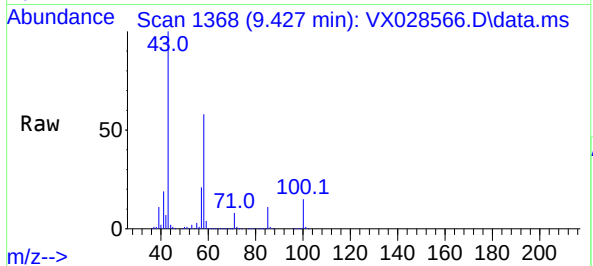
58 60.8 31.9 95.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/10/2022

Supervised By :Mahesh Dadoda 05/10/2022



#60

Dibromochloromethane

Concen: 18.290 ug/l

RT: 9.524 min Scan# 1384

Delta R.T. -0.001 min

Lab File: VX028566.D

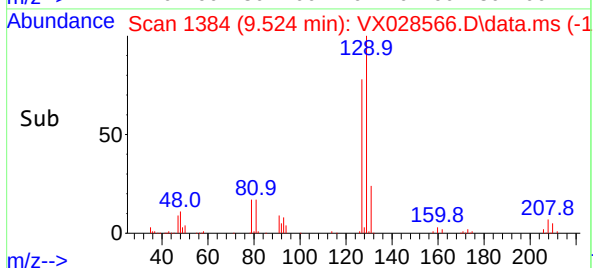
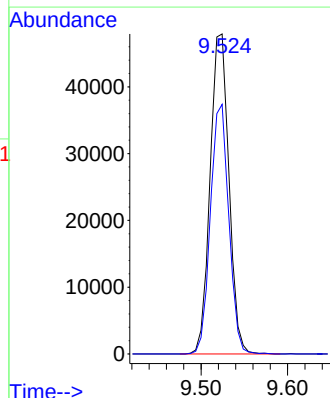
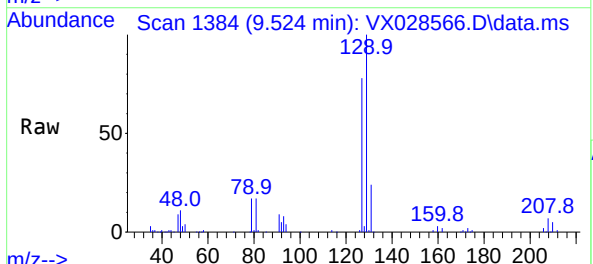
Acq: 09 May 2022 12:54

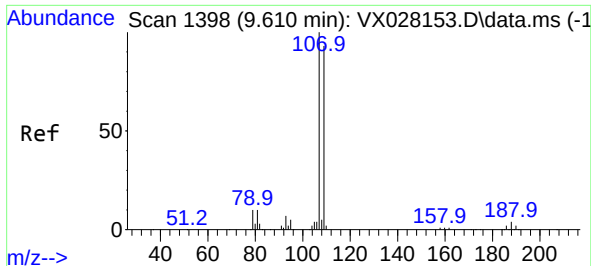
Tgt Ion:129 Resp: 72269

Ion Ratio Lower Upper

129 100

127 76.4 40.3 120.8





#61

1,2-Dibromoethane

Concen: 18.366 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. -0.000 min

Lab File: VX028566.D

Acq: 09 May 2022 12:54

Instrument :

MSVOA_X

ClientSampleId :

VX0509MBSD01

Tgt Ion:107 Resp: 7303

Ion Ratio Lower Upper

107 100

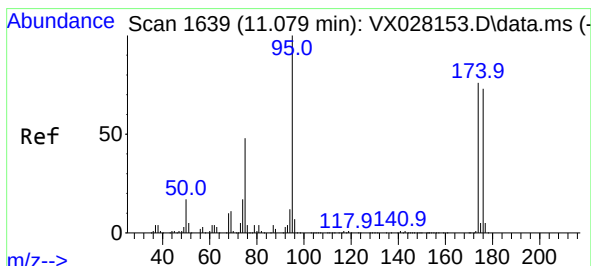
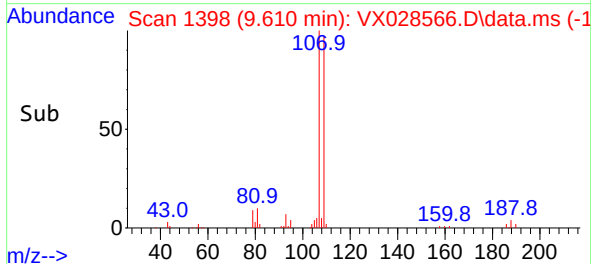
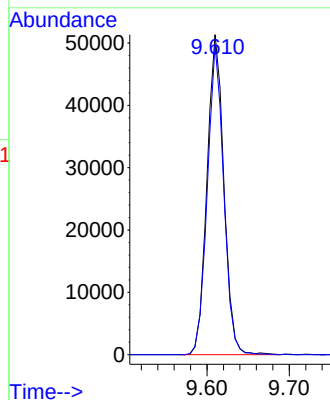
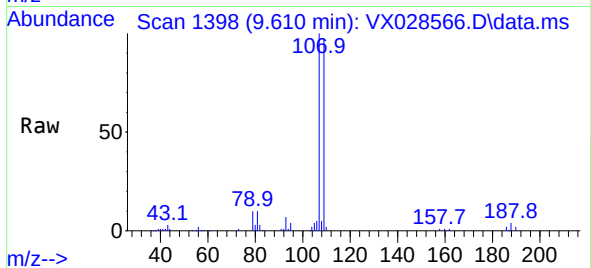
109 93.8 74.4 111.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/10/2022

Supervised By :Mahesh Dadoda 05/10/2022



#62

4-Bromofluorobenzene

Concen: 46.627 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX028566.D

Acq: 09 May 2022 12:54

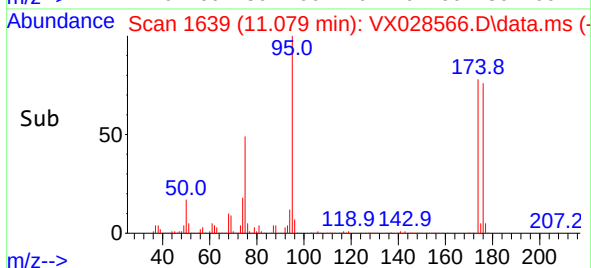
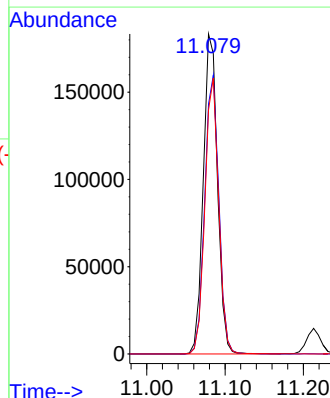
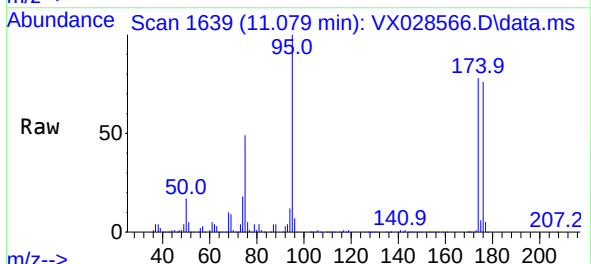
Tgt Ion: 95 Resp: 230274

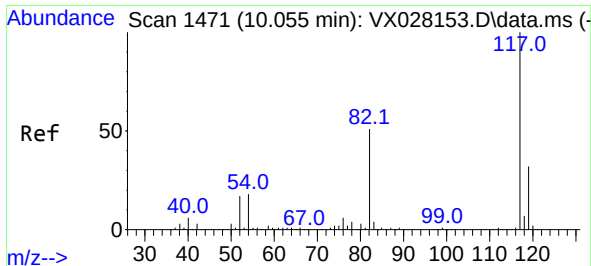
Ion Ratio Lower Upper

95 100

174 86.8 0.0 163.0

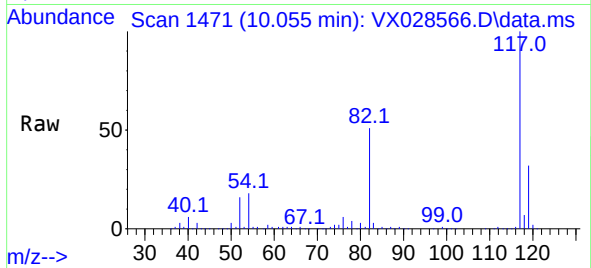
176 84.1 0.0 155.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

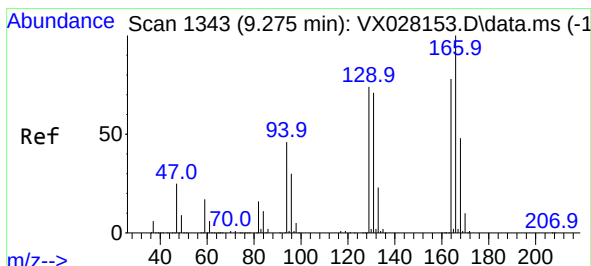
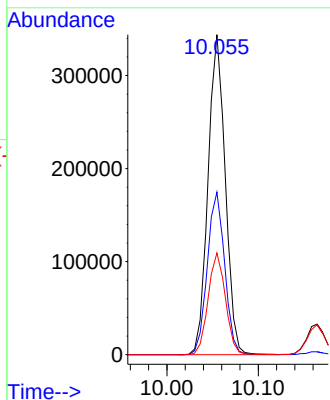
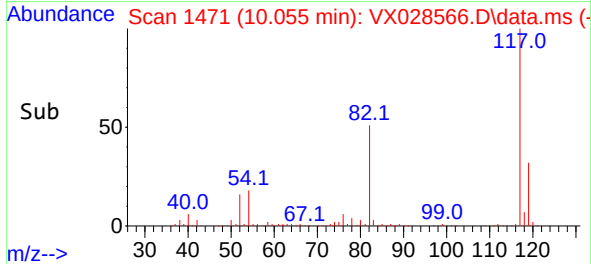
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



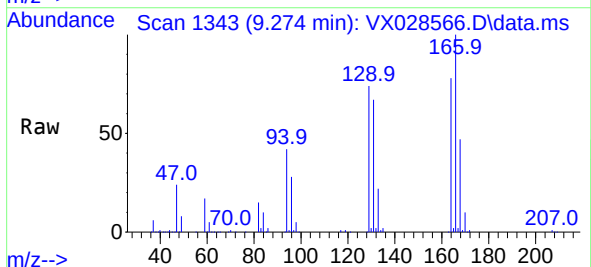
Tgt Ion:117 Resp: 448860
Ion Ratio Lower Upper
117 100
82 50.8 41.8 62.8
119 31.8 24.8 37.2

Manual Integrations
APPROVED

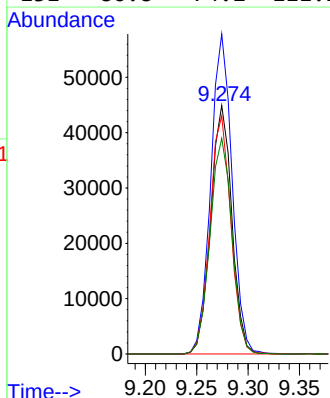
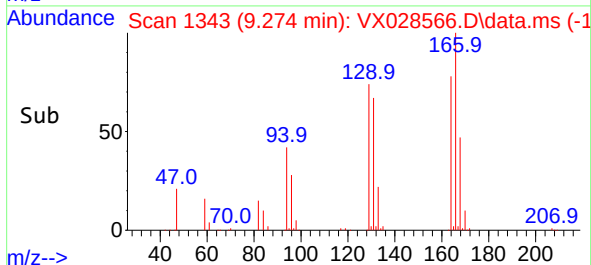
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

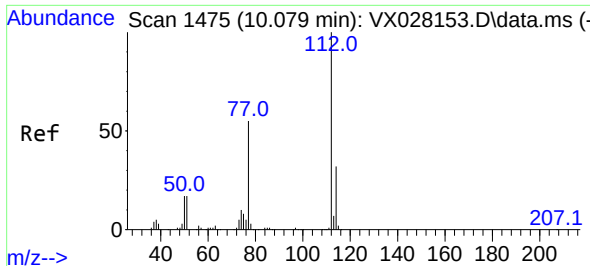


#64
Tetrachloroethene
Concen: 18.286 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



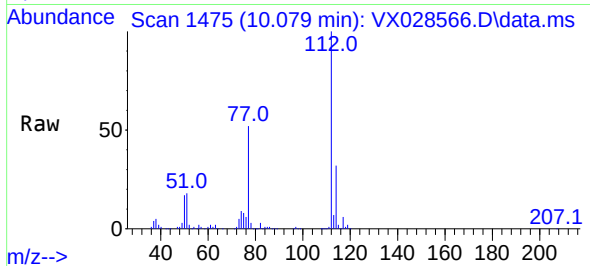
Tgt Ion:164 Resp: 64111
Ion Ratio Lower Upper
164 100
166 128.8 101.2 151.8
129 95.8 73.0 109.4
131 86.8 74.2 111.2





#65
Chlorobenzene
Concen: 18.702 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

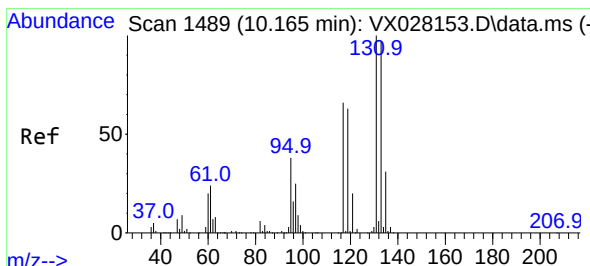
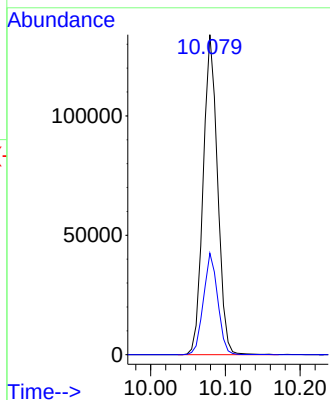
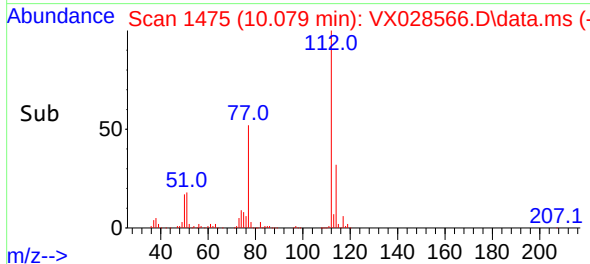
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



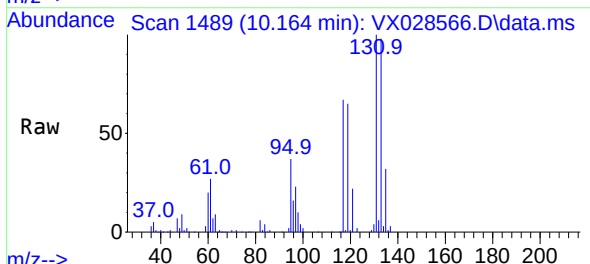
Tgt Ion:112 Resp: 17898
Ion Ratio Lower Upper
112 100
114 31.7 25.8 38.8

Manual Integrations
APPROVED

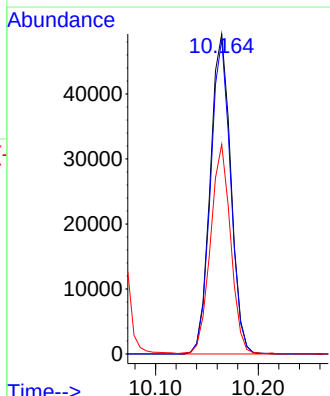
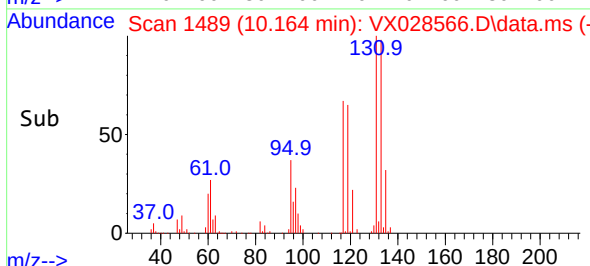
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

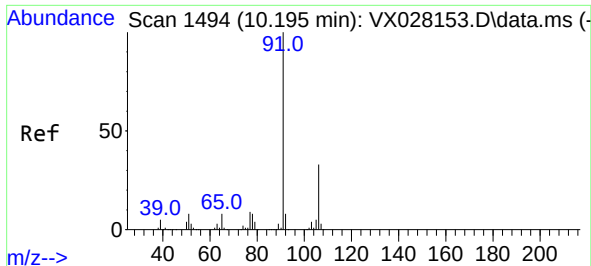


#66
1,1,1,2-Tetrachloroethane
Concen: 19.094 ug/l
RT: 10.164 min Scan# 1489
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



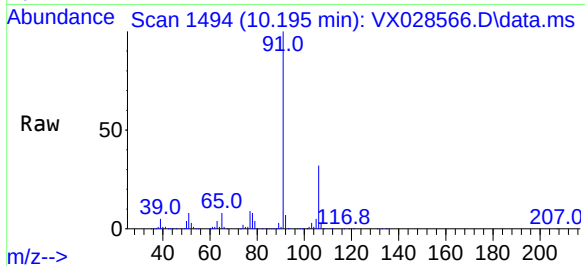
Tgt Ion:131 Resp: 68070
Ion Ratio Lower Upper
131 100
133 95.9 48.3 144.8
119 64.4 32.6 98.0





#67
Ethyl Benzene
Concen: 18.442 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

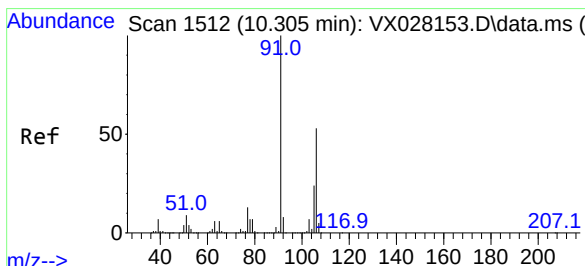
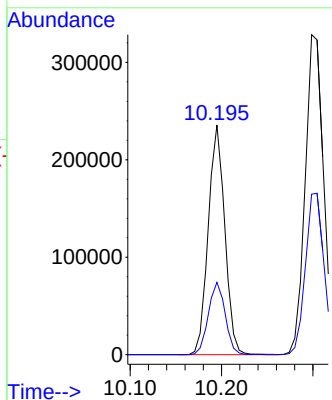
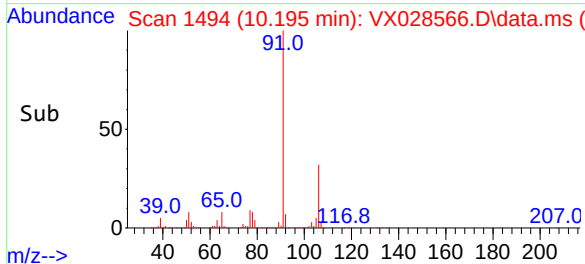
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBSD01



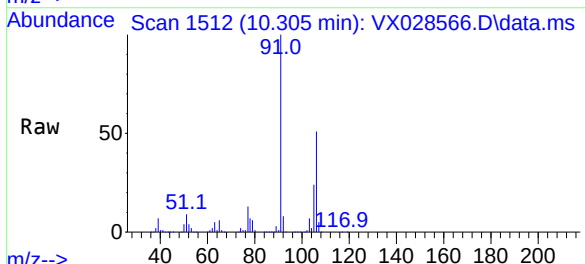
Tgt Ion: 91 Resp: 29594
Ion Ratio Lower Upper
91 100
106 31.5 24.6 36.8

Manual Integrations
APPROVED

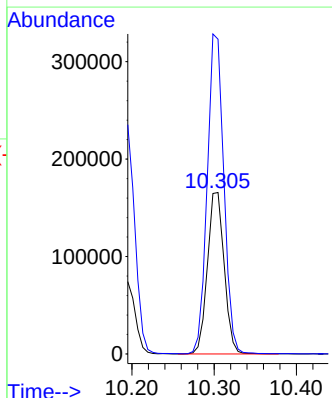
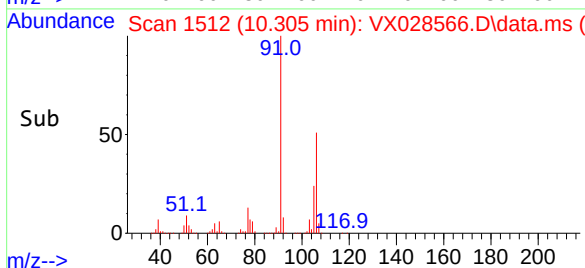
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

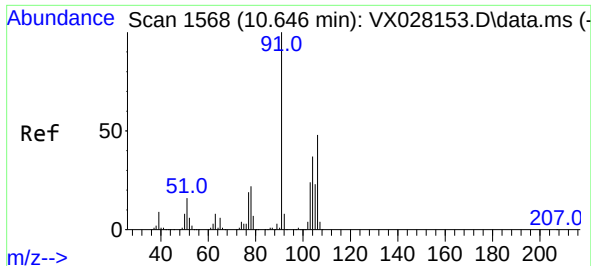


#68
m/p-Xylenes
Concen: 35.934 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



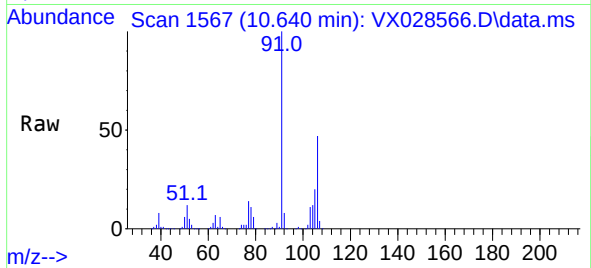
Tgt Ion:106 Resp: 234695
Ion Ratio Lower Upper
106 100
91 196.5 160.4 240.6





#69
o-Xylene
Concen: 18.188 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

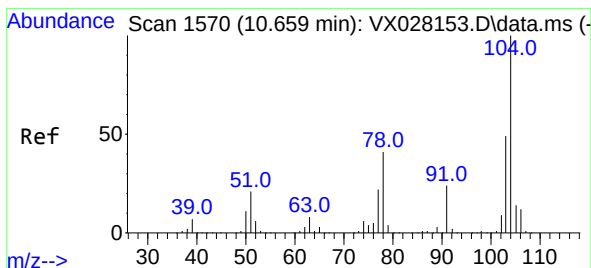
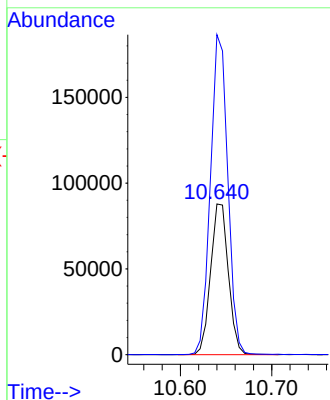
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



Tgt Ion:106 Resp: 118434
Ion Ratio Lower Upper
106 100
91 208.2 106.1 318.1

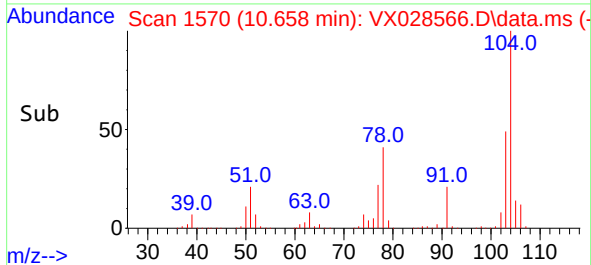
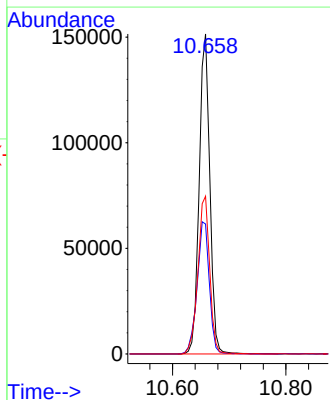
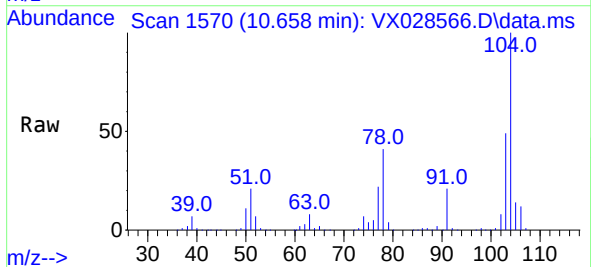
Manual Integrations
APPROVED

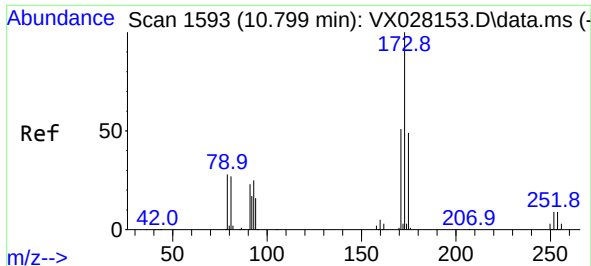
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#70
Styrene
Concen: 18.754 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

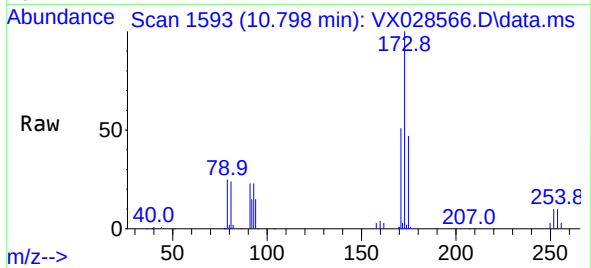
Tgt Ion:104 Resp: 197847
Ion Ratio Lower Upper
104 100
78 47.2 38.6 57.8
103 54.6 43.8 65.8





#71
Bromoform
Concen: 18.990 ug/l
RT: 10.798 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

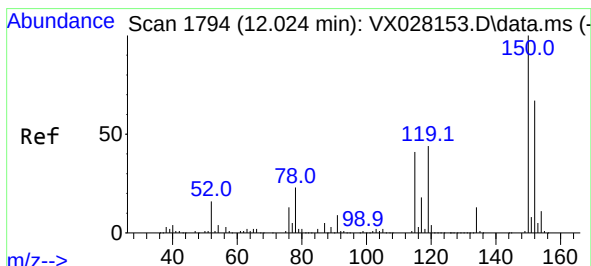
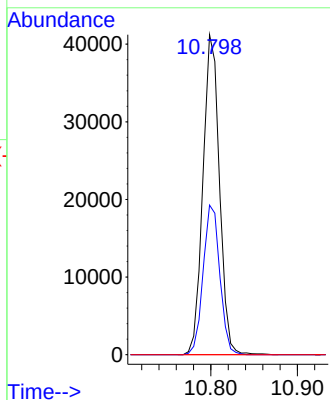
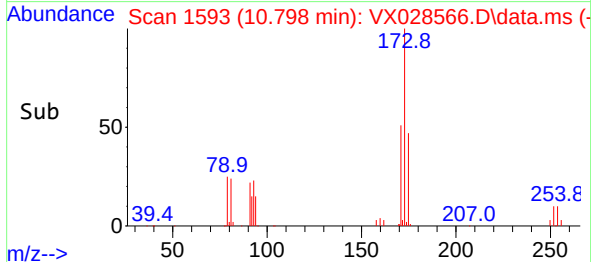
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



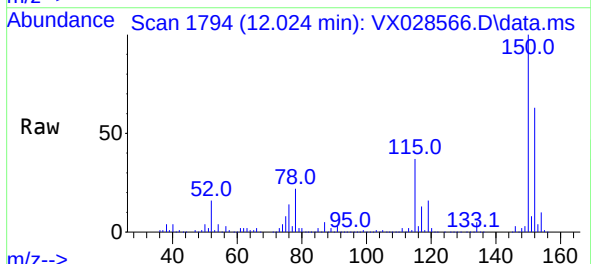
Tgt Ion:173 Resp: 5461
Ion Ratio Lower Upper
173 100
175 47.2 24.1 72.2
254 0.0 0.1 0.1

Manual Integrations
APPROVED

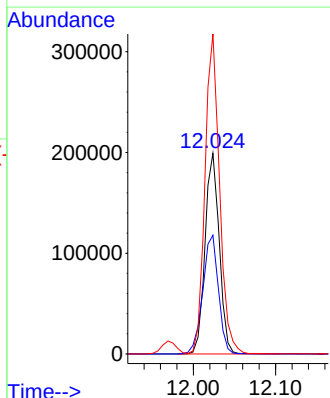
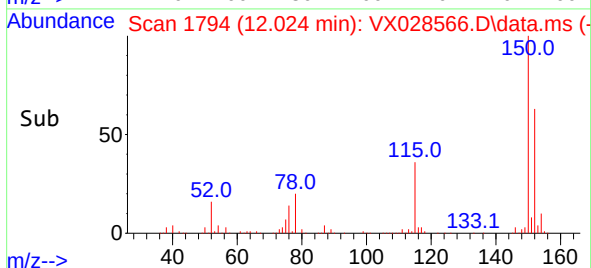
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

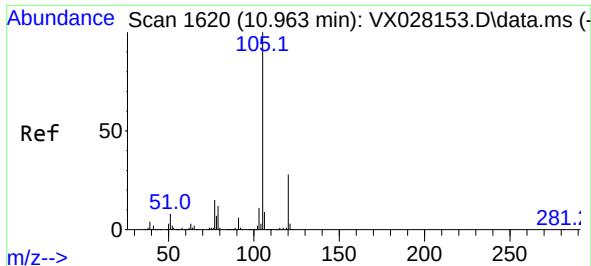


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



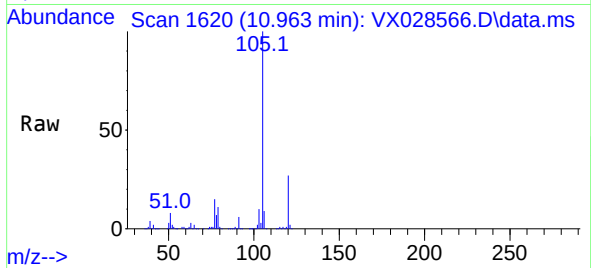
Tgt Ion:152 Resp: 239046
Ion Ratio Lower Upper
152 100
115 65.4 37.5 112.7
150 163.7 0.0 338.2





#73
Isopropylbenzene
Concen: 18.887 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

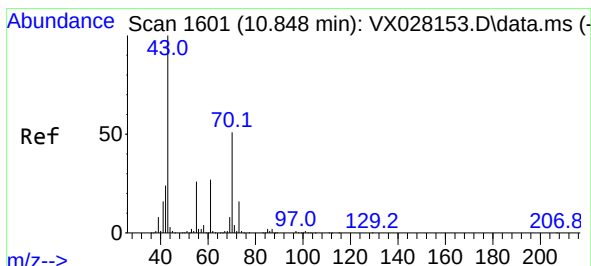
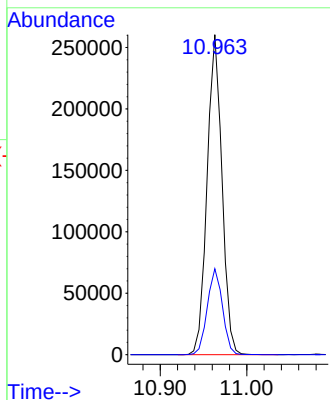
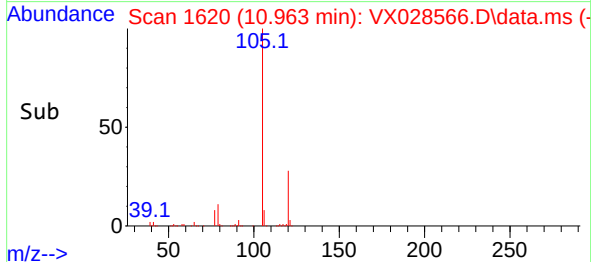
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



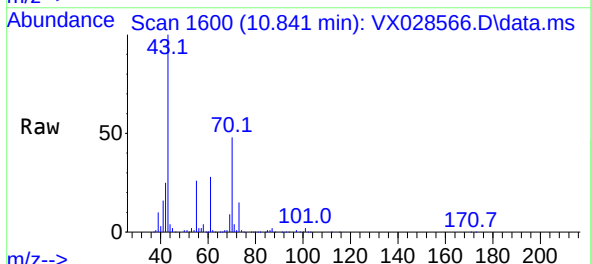
Tgt Ion:105 Resp: 310320
Ion Ratio Lower Upper
105 100
120 27.4 13.5 40.5

Manual Integrations
APPROVED

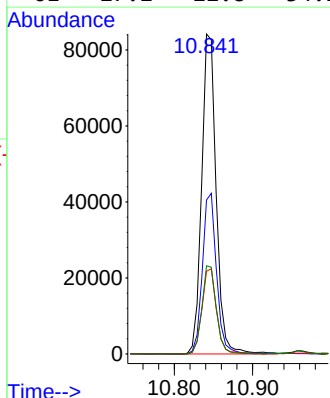
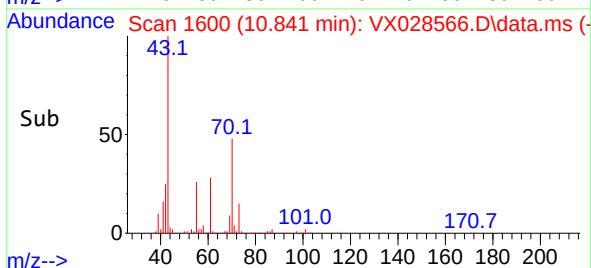
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

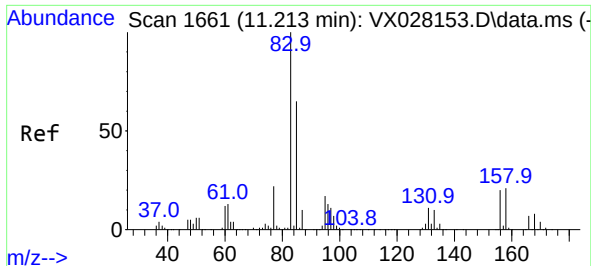


#74
N-ethyl acetate
Concen: 19.057 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.007 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



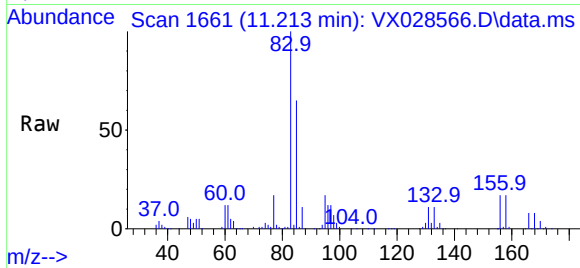
Tgt Ion: 43 Resp: 108224
Ion Ratio Lower Upper
43 100
70 49.1 42.5 63.7
55 26.6 23.1 34.7
61 27.2 22.8 34.2





#75
1,1,2,2-Tetrachloroethane
Concen: 20.960 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

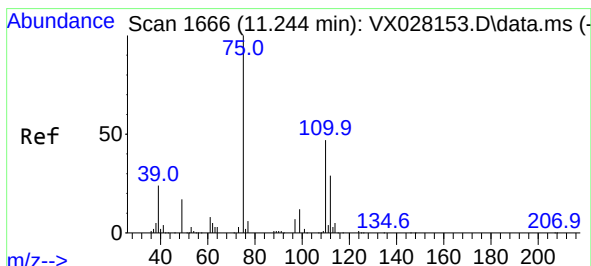
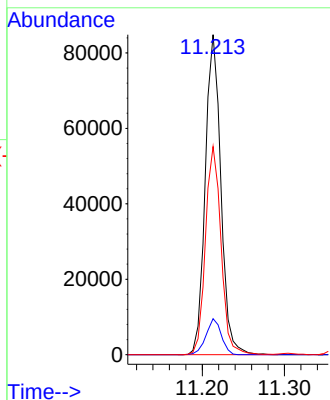
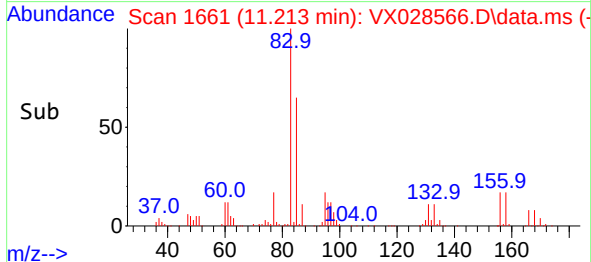
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBSD01



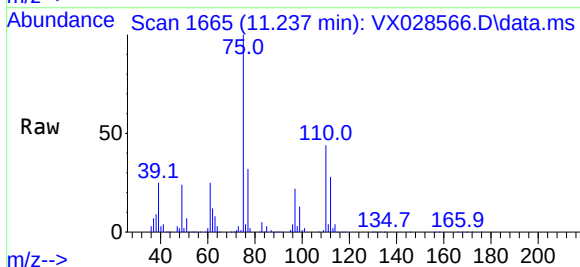
Tgt Ion: 83 Resp: 111754
Ion Ratio Lower Upper
83 100
131 11.1 5.1 15.3
85 64.9 32.6 97.7

Manual Integrations
APPROVED

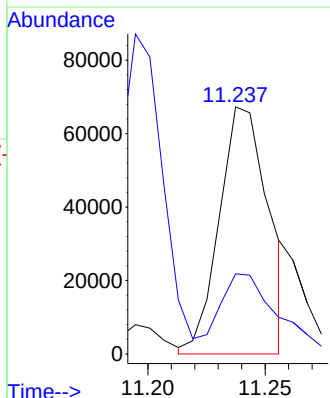
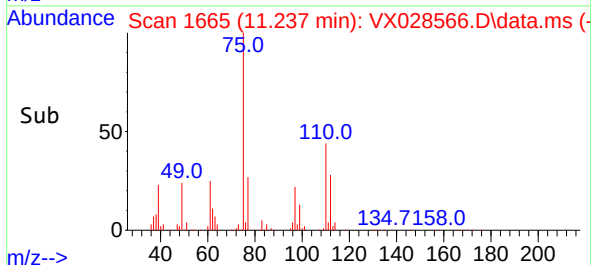
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

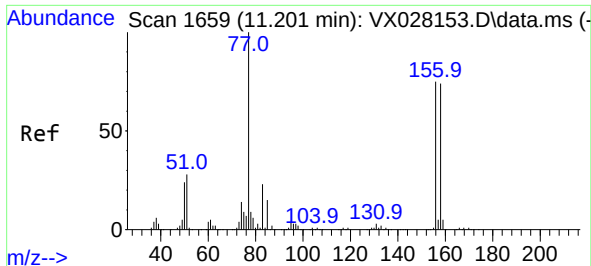


#76
1,2,3-Trichloropropane
Concen: 20.789 ug/l m
RT: 11.237 min Scan# 1665
Delta R.T. -0.007 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



Tgt Ion: 75 Resp: 97803
Ion Ratio Lower Upper
75 100
77 38.7 19.4 58.2





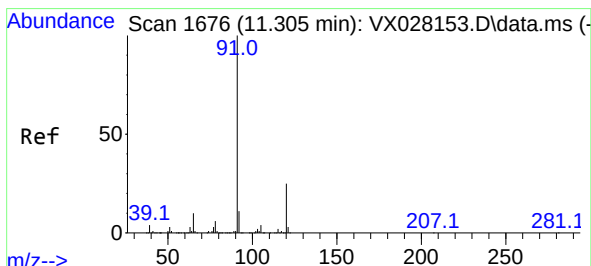
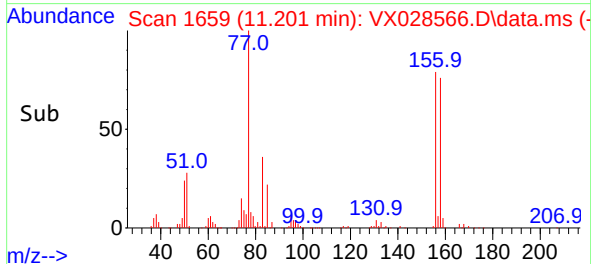
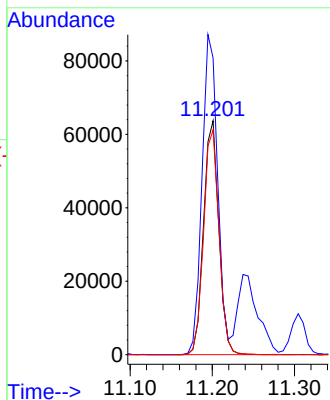
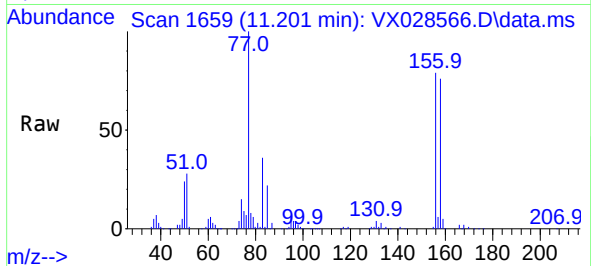
#77
Bromobenzene
Concen: 19.190 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01

Tgt Ion:156 Resp: 82118
Ion Ratio Lower Upper
156 100
77 139.1 78.5 235.3
158 97.1 50.2 150.7

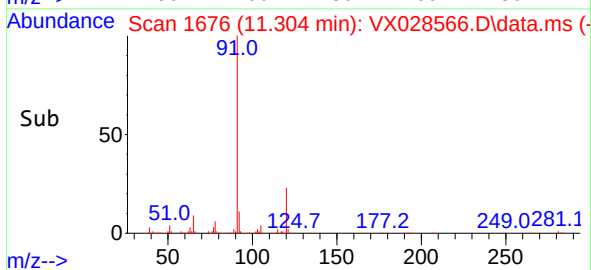
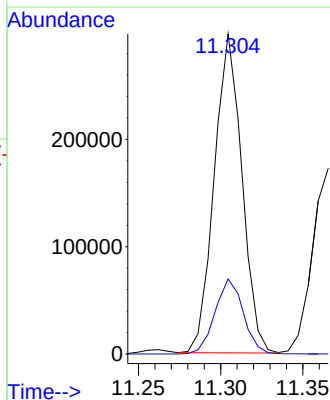
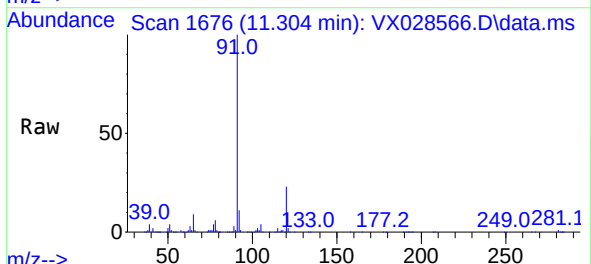
Manual Integrations
APPROVED

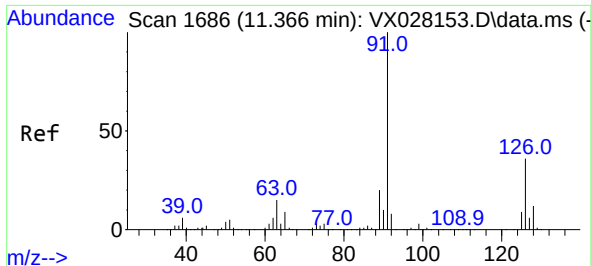
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#78
n-propylbenzene
Concen: 19.079 ug/l
RT: 11.304 min Scan# 1676
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

Tgt Ion: 91 Resp: 347603
Ion Ratio Lower Upper
91 100
120 24.0 11.6 34.8





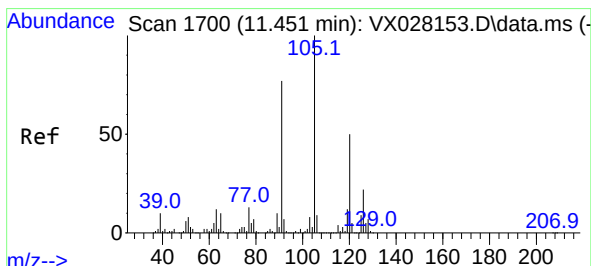
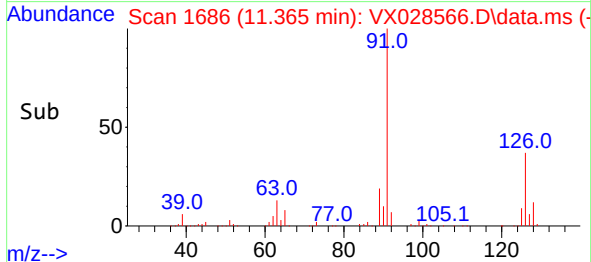
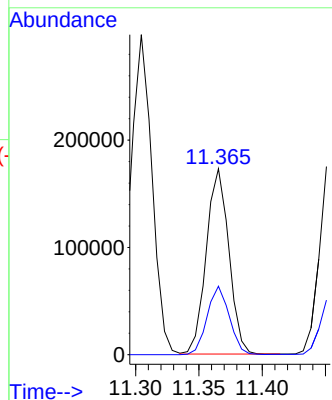
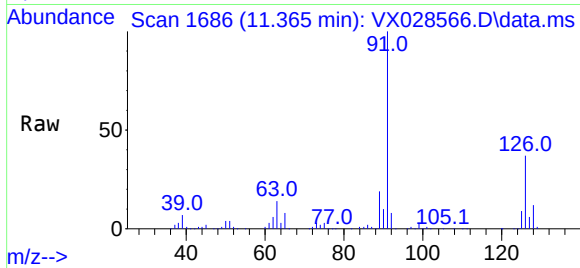
#79
2-Chlorotoluene
Concen: 18.945 ug/l
RT: 11.365 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01

Tgt Ion: 91 Resp: 214592
Ion Ratio Lower Upper
91 100
126 36.4 17.3 51.9

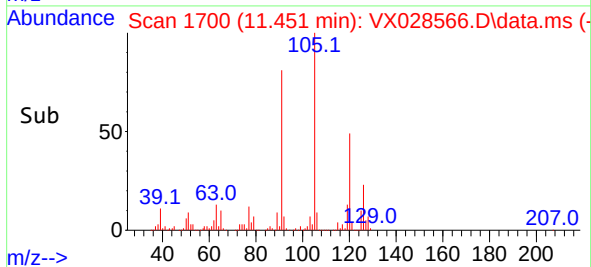
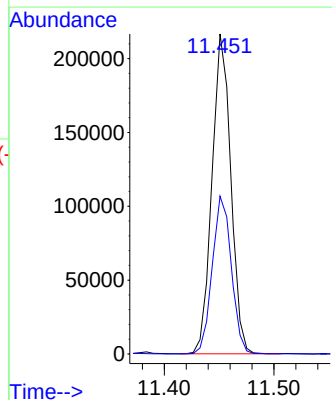
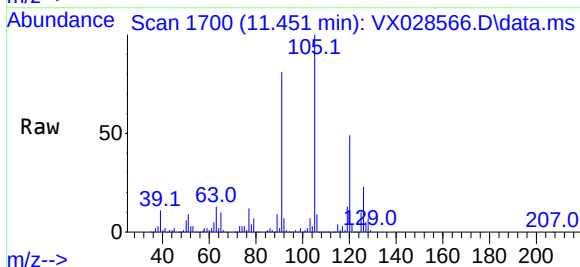
Manual Integrations
APPROVED

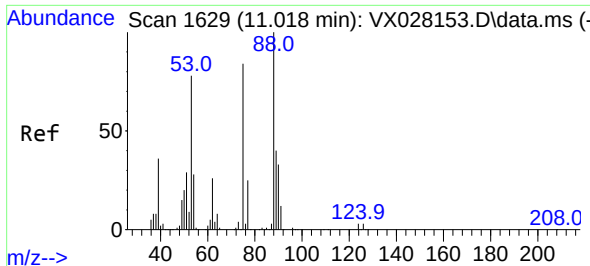
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#80
1,3,5-Trimethylbenzene
Concen: 18.541 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

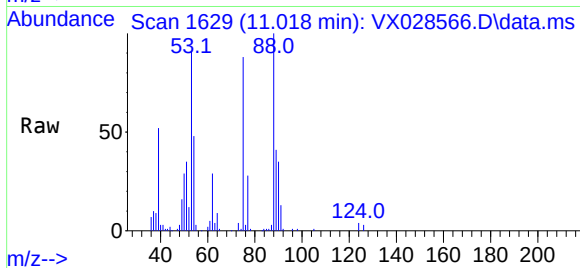
Tgt Ion:105 Resp: 258594
Ion Ratio Lower Upper
105 100
120 50.1 24.3 72.9





#81
trans-1,4-Dichloro-2-butene
Concen: 17.035 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

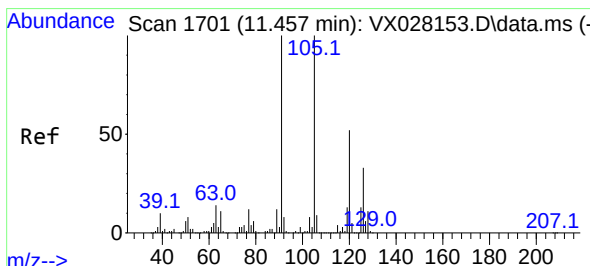
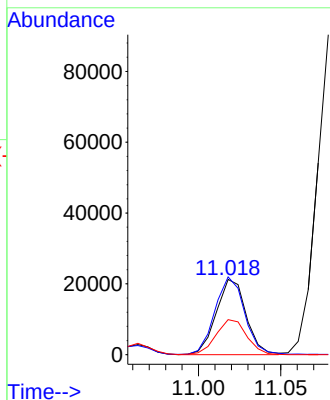
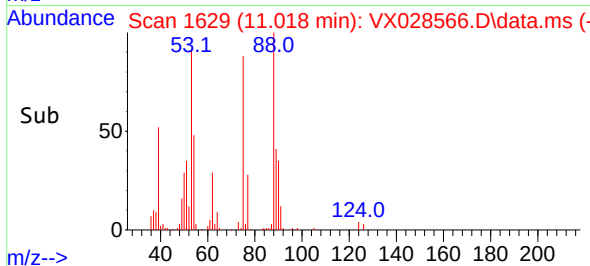
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



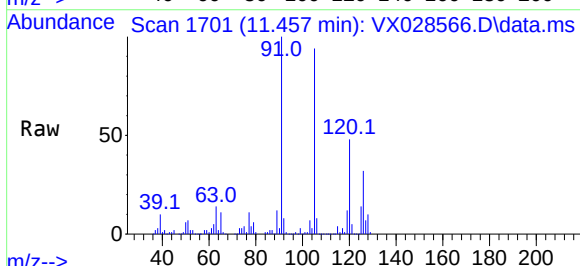
Tgt Ion: 75 Resp: 26969
Ion Ratio Lower Upper
75 100
53 103.4 69.0 103.4
89 47.8 37.0 55.6

Manual Integrations
APPROVED

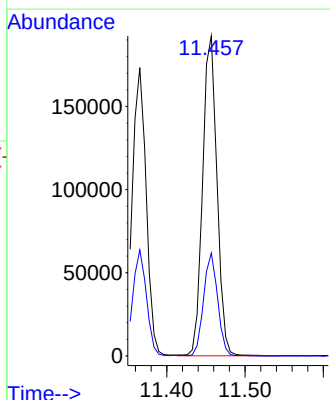
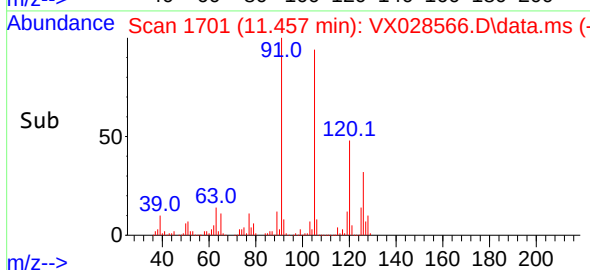
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

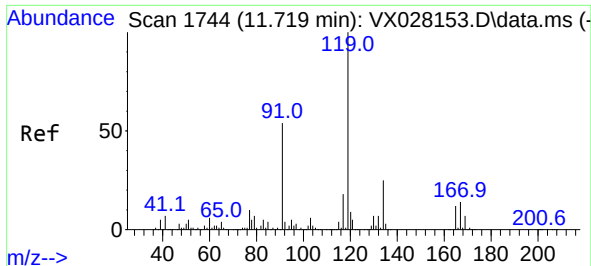


#82
4-Chlorotoluene
Concen: 18.735 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



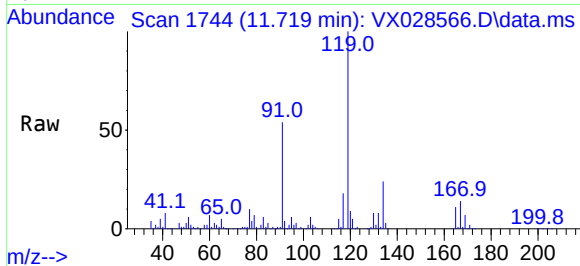
Tgt Ion: 91 Resp: 244452
Ion Ratio Lower Upper
91 100
126 31.5 14.9 44.5





#83
tert-Butylbenzene
Concen: 18.663 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

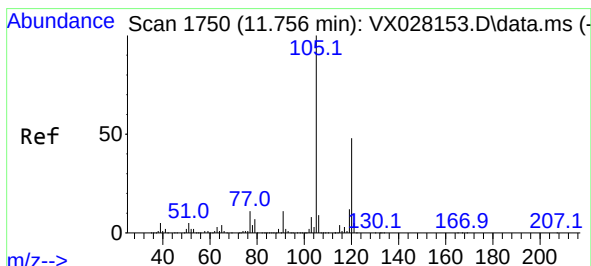
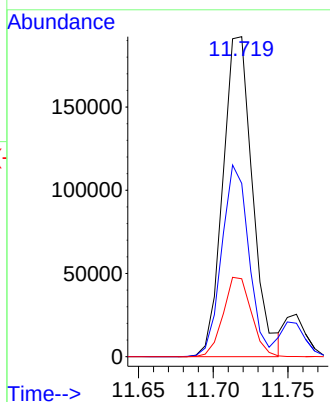
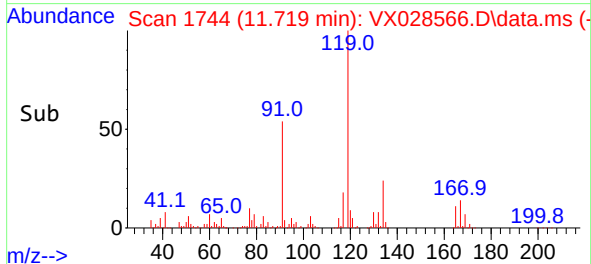
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBSD01



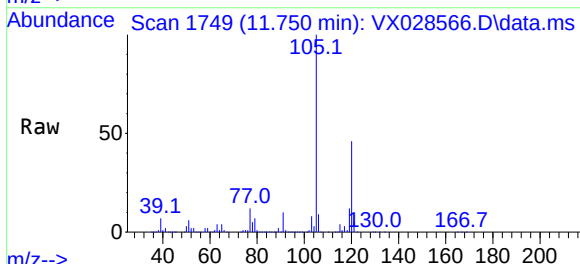
Tgt Ion:119 Resp: 265792
Ion Ratio Lower Upper
119 100
91 54.6 26.9 80.6
134 23.6 11.4 34.2

Manual Integrations
APPROVED

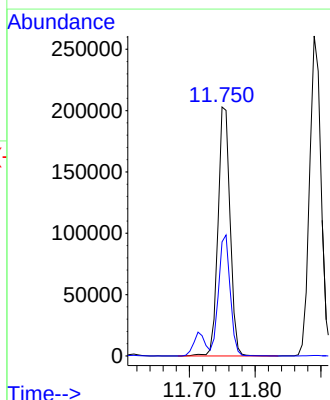
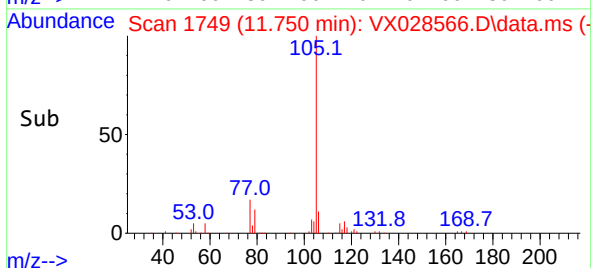
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

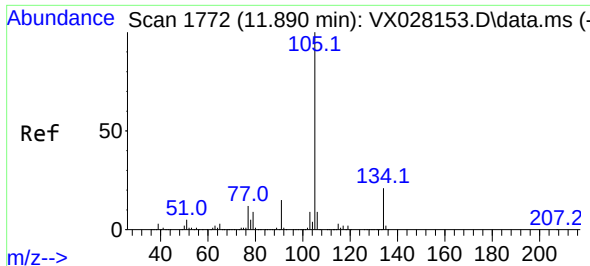


#84
1,2,4-Trimethylbenzene
Concen: 18.693 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



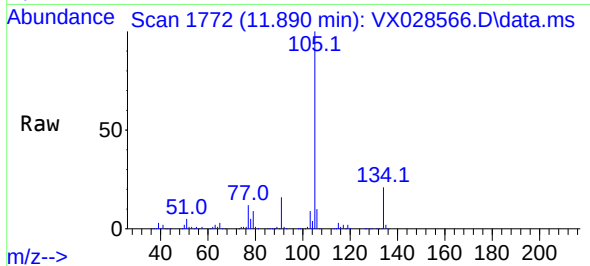
Tgt Ion:105 Resp: 259160
Ion Ratio Lower Upper
105 100
120 46.8 22.6 67.8





#85
 sec-Butylbenzene
 Concen: 18.416 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX028566.D
 Acq: 09 May 2022 12:54

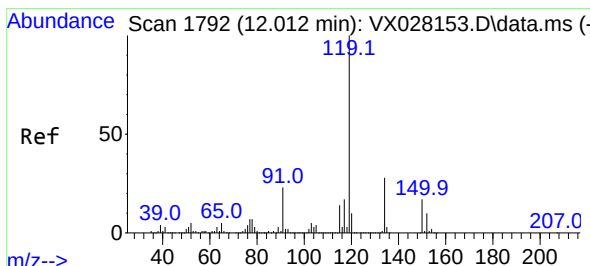
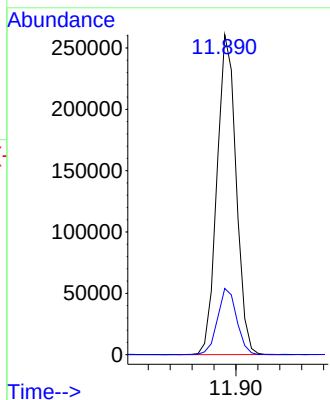
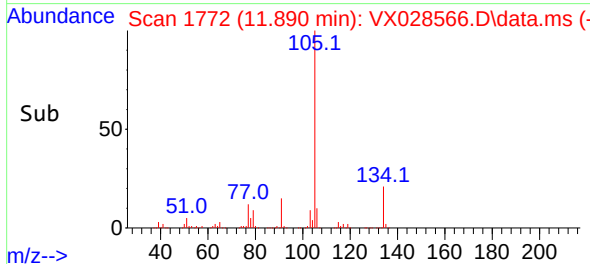
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0509MBS01



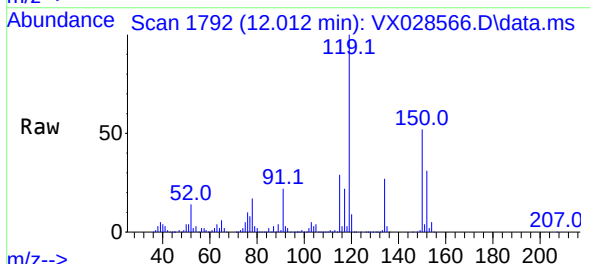
Tgt Ion:105 Resp: 316410
 Ion Ratio Lower Upper
 105 100
 134 20.8 10.2 30.4

Manual Integrations
 APPROVED

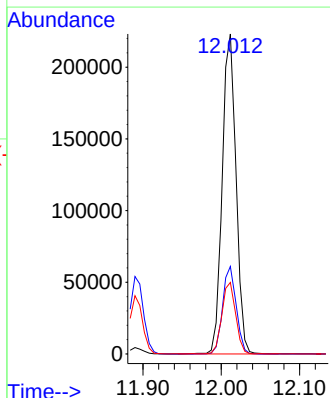
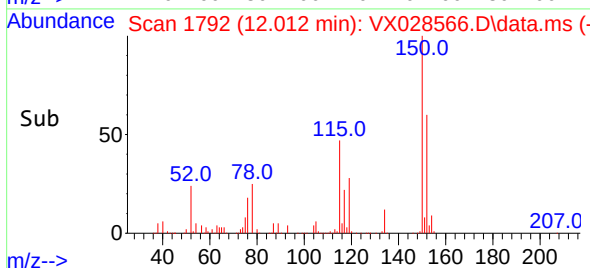
Reviewed By :Krupa Patel 05/10/2022
 Supervised By :Mahesh Dadoda 05/10/2022

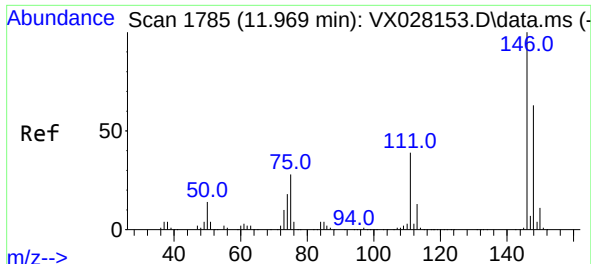


#86
 p-Isopropyltoluene
 Concen: 18.508 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX028566.D
 Acq: 09 May 2022 12:54



Tgt Ion:119 Resp: 274342
 Ion Ratio Lower Upper
 119 100
 134 26.9 13.0 39.0
 91 22.4 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 19.504 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX028566.D

Acq: 09 May 2022 12:54

Instrument :

MSVOA_X

ClientSampleId :

VX0509MBS01

Tgt Ion:146 Resp: 15681

Ion Ratio Lower Upper

146 100

111 38.6 19.7 59.1

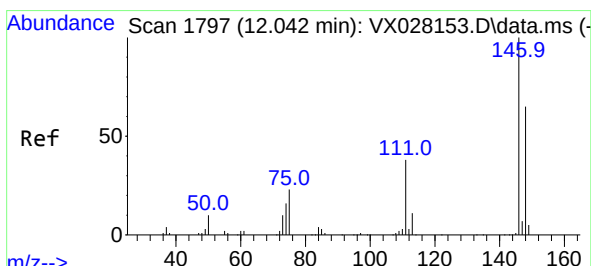
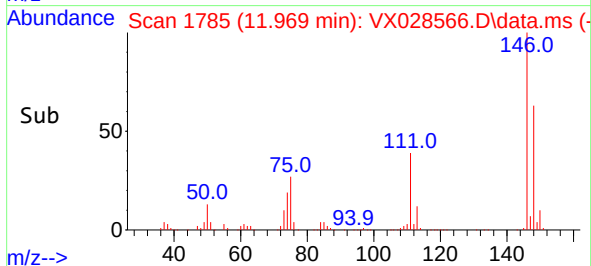
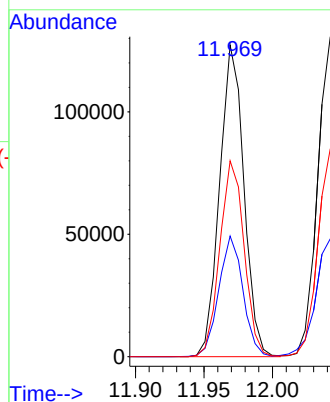
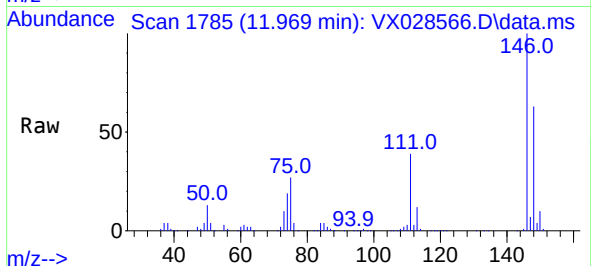
148 63.1 31.6 94.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/10/2022

Supervised By :Mahesh Dadoda 05/10/2022



#88

1,4-Dichlorobenzene

Concen: 18.840 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX028566.D

Acq: 09 May 2022 12:54

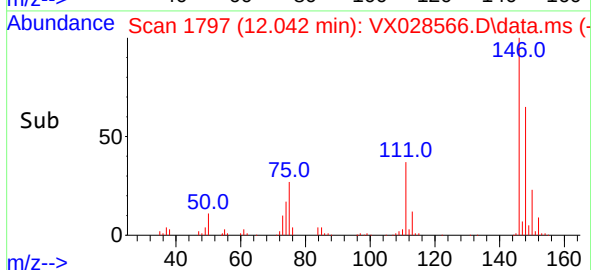
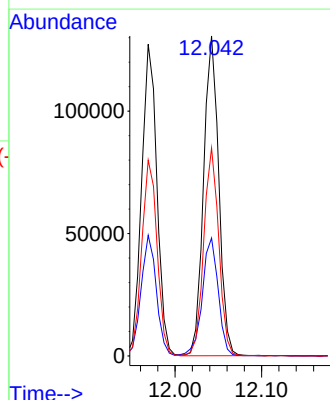
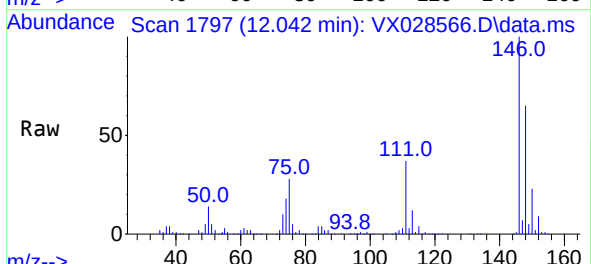
Tgt Ion:146 Resp: 159055

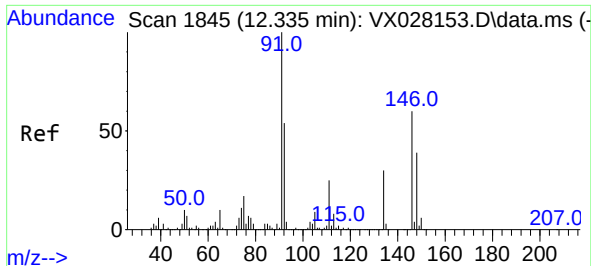
Ion Ratio Lower Upper

146 100

111 38.7 19.2 57.6

148 64.4 32.3 96.9





#89

n-Butylbenzene

Concen: 18.102 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX028566.D

Acq: 09 May 2022 12:54

Instrument :

MSVOA_X

ClientSampleId :

VX0509MBSD01

Tgt Ion: 91 Resp: 220320

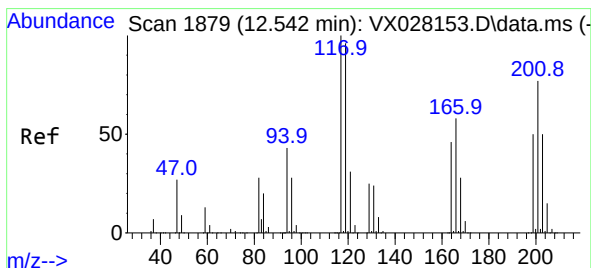
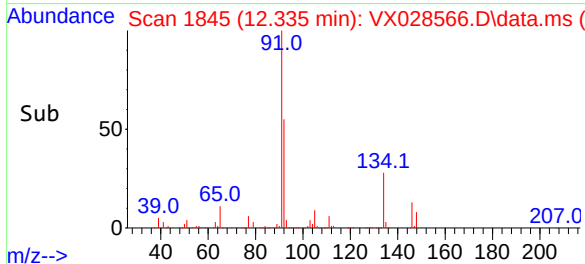
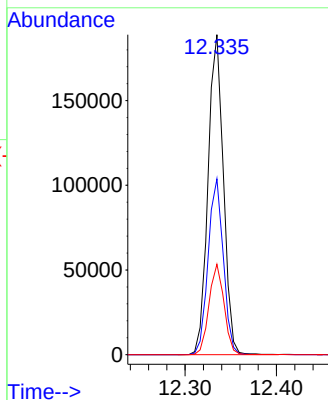
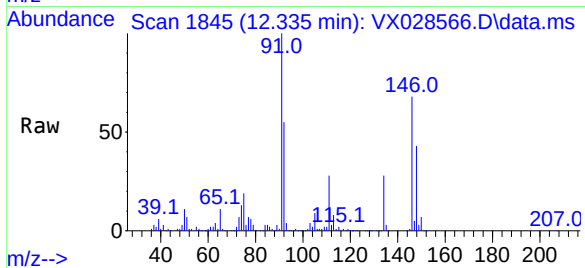
Ion	Ratio	Lower	Upper
91	100		
92	54.2	27.8	83.3
134	27.6	13.3	39.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/10/2022

Supervised By :Mahesh Dadoda 05/10/2022



#90

Hexachloroethane

Concen: 17.865 ug/l

RT: 12.542 min Scan# 1879

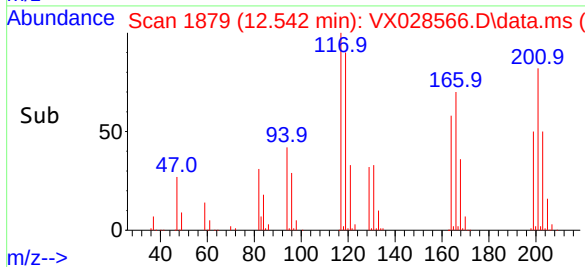
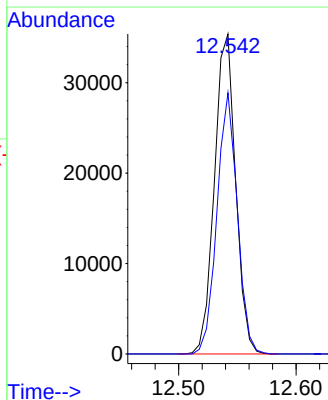
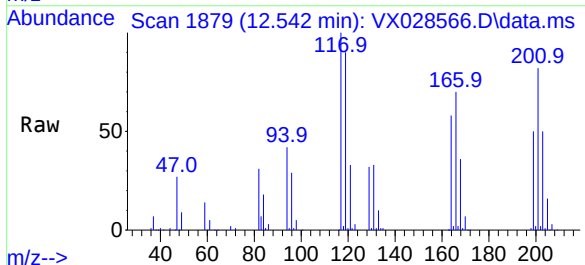
Delta R.T. 0.000 min

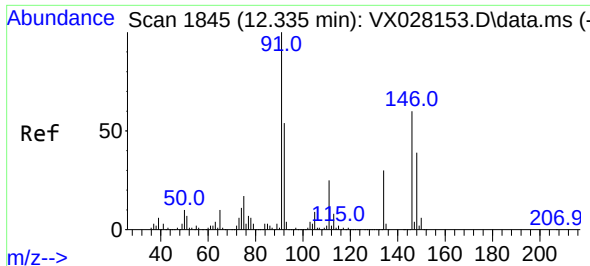
Lab File: VX028566.D

Acq: 09 May 2022 12:54

Tgt Ion:117 Resp: 44422

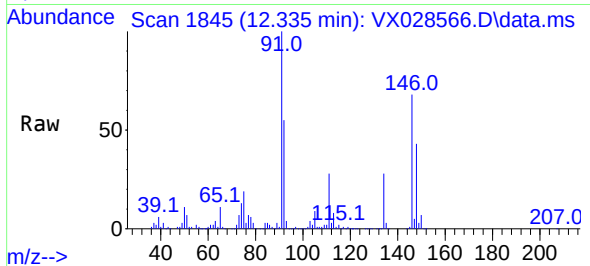
Ion	Ratio	Lower	Upper
117	100		
201	78.5	39.5	118.5





#91
1,2-Dichlorobenzene
Concen: 19.777 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

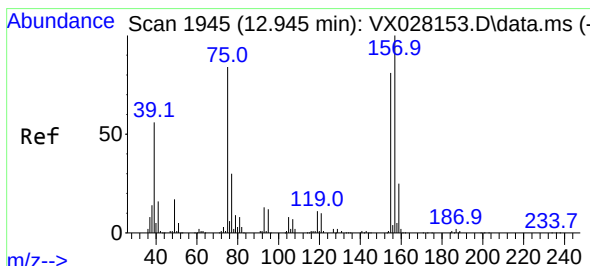
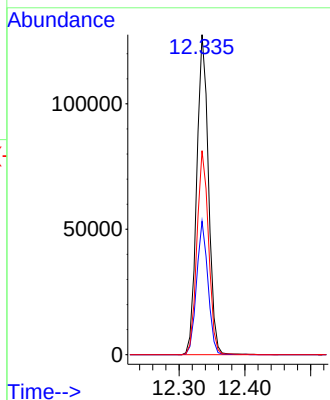
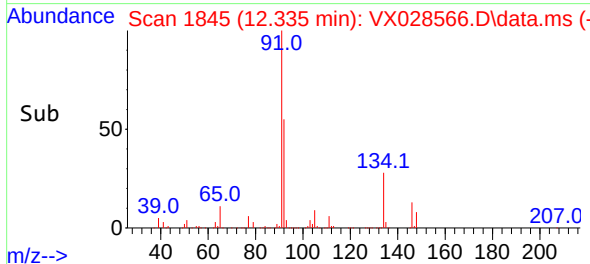
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



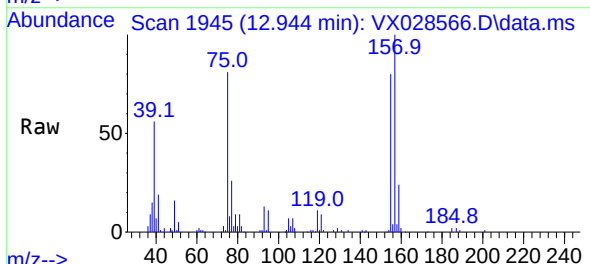
Tgt Ion:146 Resp: 15796
Ion Ratio Lower Upper
146 100
111 40.3 21.0 63.0
148 63.5 32.6 97.7

Manual Integrations
APPROVED

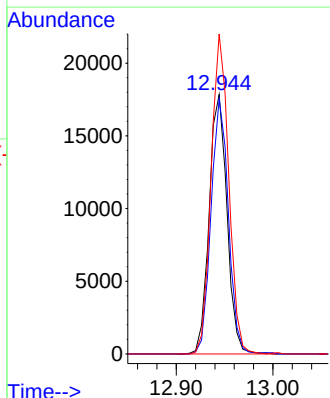
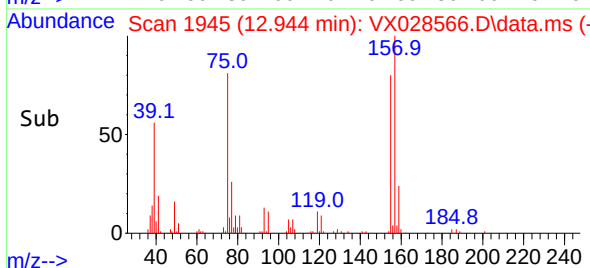
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

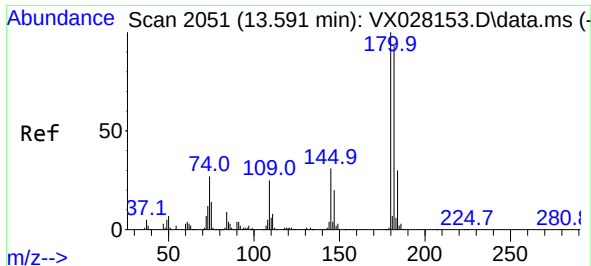


#92
1,2-Dibromo-3-Chloropropane
Concen: 19.266 ug/l
RT: 12.944 min Scan# 1945
Delta R.T. -0.001 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



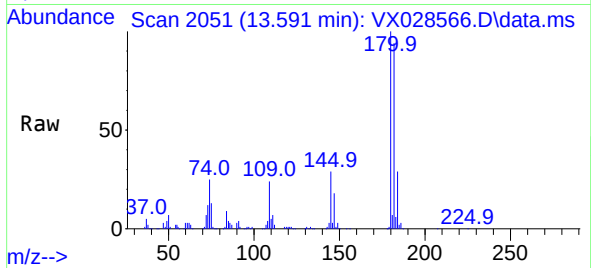
Tgt Ion: 75 Resp: 22845
Ion Ratio Lower Upper
75 100
155 95.9 47.0 141.2
157 121.9 57.9 173.6





#93
1,2,4-Trichlorobenzene
Concen: 20.272 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

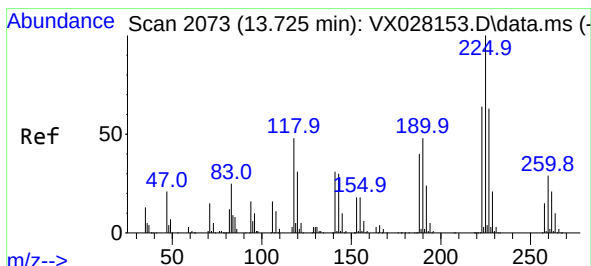
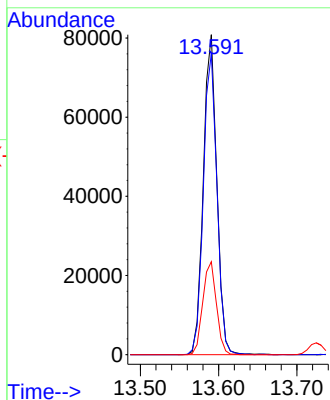
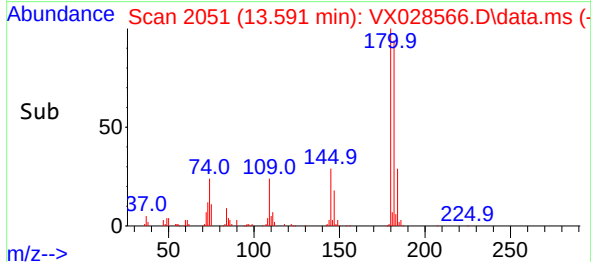
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBSD01



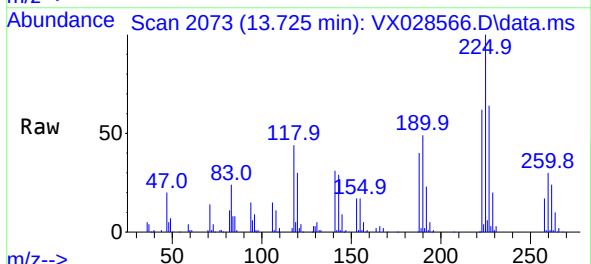
Tgt Ion:180 Resp: 96304
Ion Ratio Lower Upper
180 100
182 95.0 47.7 143.1
145 29.4 15.2 45.5

Manual Integrations
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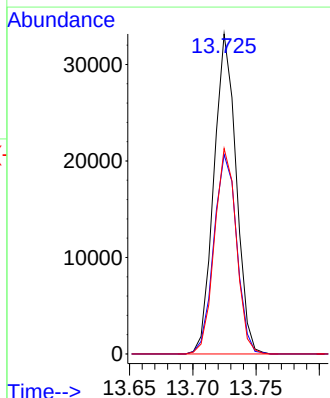
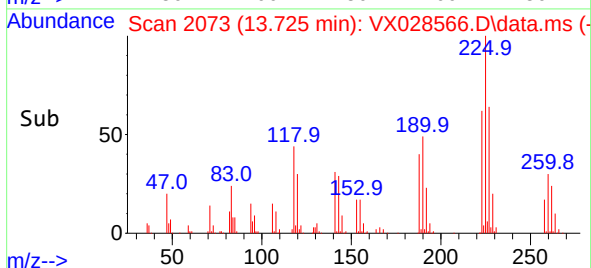
Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022

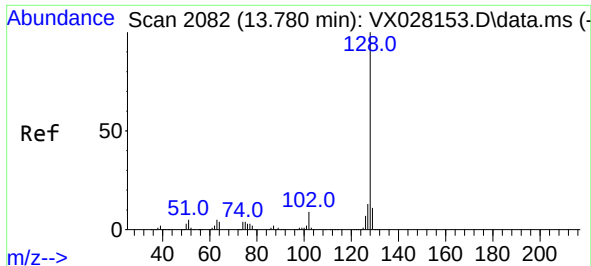


#94
Hexachlorobutadiene
Concen: 19.147 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54



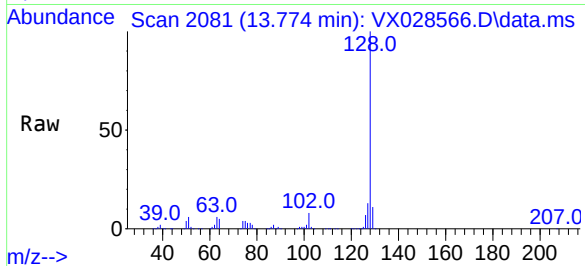
Tgt Ion:225 Resp: 40590
Ion Ratio Lower Upper
225 100
223 64.1 34.2 102.5
227 62.8 33.9 101.7





#95
Naphthalene
Concen: 20.609 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

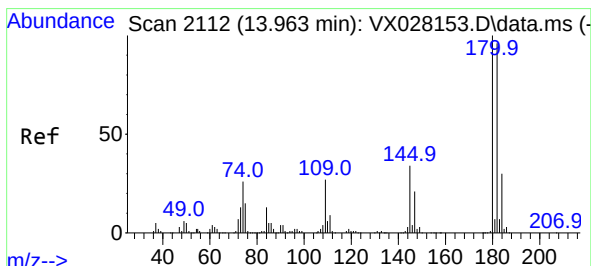
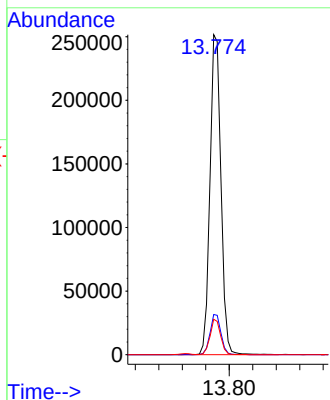
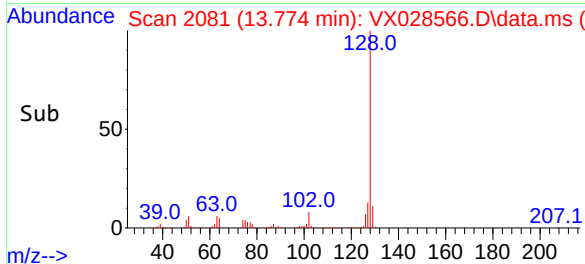
Instrument :
MSVOA_X
ClientSampleId :
VX0509MBS01



Tgt Ion:128 Resp: 32614
Ion Ratio Lower Upper
128 100
127 12.5 10.2 15.4
129 10.6 8.7 13.1

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



#96
1,2,3-Trichlorobenzene
Concen: 20.516 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX028566.D
Acq: 09 May 2022 12:54

Tgt Ion:180 Resp: 95670
Ion Ratio Lower Upper
180 100
182 93.1 50.0 149.8
145 32.8 16.2 48.5

