

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060122\
 Data File : VD073442.D
 Acq On : 01 Jun 2022 12:25
 Operator : VA/SY
 Sample : VD0601SBS01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0601SBS01

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/02/2022
 Supervised By :Mahesh Dadoda 06/02/2022

Quant Time: Jun 02 04:06:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
 Quant Title : SW846 8260
 QLast Update : Thu May 19 15:13:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.967	168	338042	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	567436	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	544188	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	278873	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	179555	48.063	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	96.120%		
35) Dibromofluoromethane	7.909	113	189232	50.538	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	101.080%		
50) Toluene-d8	10.332	98	692302	50.158	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	100.320%		
62) 4-Bromofluorobenzene	12.620	95	256808	53.017	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	106.040%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.985	85	59070	17.488	ug/l	99
3) Chloromethane	2.209	50	56456	14.781	ug/l	98
4) Vinyl Chloride	2.344	62	54376	15.569	ug/l	99
5) Bromomethane	2.744	94	43460	16.724	ug/l	94
6) Chloroethane	2.909	64	36924	17.197	ug/l	93
7) Trichlorofluoromethane	3.262	101	114255	18.501	ug/l	91
8) Diethyl Ether	3.703	74	30447	17.942	ug/l	98
9) 1,1,2-Trichlorotrifluo...	4.097	101	67822	18.406	ug/l	95
10) Methyl Iodide	4.291	142	60590	15.241	ug/l	99
11) Tert butyl alcohol	5.191	59	40566m	69.988	ug/l	
12) 1,1-Dichloroethene	4.056	96	62512	18.401	ug/l	81
13) Acrolein	3.915	56	19041	70.437	ug/l	97
14) Allyl chloride	4.709	41	93020	16.963	ug/l	88
15) Acrylonitrile	5.409	53	74857	96.466	ug/l	99
16) Acetone	4.150	43	59559	92.042	ug/l #	85
17) Carbon Disulfide	4.403	76	169075	15.013	ug/l	99
18) Methyl Acetate	4.715	43	40051	22.259	ug/l	91
19) Methyl tert-butyl Ether	5.473	73	151254	19.543	ug/l	94
20) Methylene Chloride	4.956	84	86453	18.552	ug/l #	82
21) trans-1,2-Dichloroethene	5.467	96	72033	17.537	ug/l	84
22) Diisopropyl ether	6.356	45	217167	18.892	ug/l	91
23) Vinyl Acetate	6.297	43	538661	87.849	ug/l #	91
24) 1,1-Dichloroethane	6.256	63	132056	17.897	ug/l	98
25) 2-Butanone	7.203	43	89226	94.248	ug/l	93
26) 2,2-Dichloropropane	7.203	77	116212	18.468	ug/l	96
27) cis-1,2-Dichloroethene	7.203	96	83344	18.337	ug/l	91
28) Bromochloromethane	7.538	49	41542	16.342	ug/l #	73
29) Tetrahydrofuran	7.561	42	57397	93.761	ug/l	90
30) Chloroform	7.703	83	144879	18.807	ug/l	96
31) Cyclohexane	7.979	56	109802	16.819	ug/l	87
32) 1,1,1-Trichloroethane	7.897	97	123178	18.283	ug/l	97
36) 1,1-Dichloropropene	8.108	75	100985	17.933	ug/l	97
37) Ethyl Acetate	7.285	43	42588	19.146	ug/l #	92
38) Carbon Tetrachloride	8.091	117	112389	19.688	ug/l	95
39) Methylcyclohexane	9.350	83	111119	17.706	ug/l	93
40) Benzene	8.344	78	298365	18.384	ug/l	98

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 Quant Title : SW846 8260
 QLast Update : Thu May 19 15:13:42 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.509	41	24868	19.189	ug/l	93
42) 1,2-Dichloroethane	8.414	62	85353	18.901	ug/l	94
43) Isopropyl Acetate	8.444	43	79689	19.382	ug/l #	92
44) Trichloroethene	9.108	130	82226	18.999	ug/l	91
45) 1,2-Dichloropropane	9.379	63	76182	18.639	ug/l	96
46) Dibromomethane	9.461	93	42968	19.141	ug/l	93
47) Bromodichloromethane	9.650	83	110909	19.309	ug/l	97
48) Methyl methacrylate	9.450	41	38048	18.394	ug/l #	86
49) 1,4-Dioxane	9.450	88	9171	395.606	ug/l	97
51) 4-Methyl-2-Pentanone	10.220	43	210081	98.380	ug/l	92
52) Toluene	10.397	92	195854	19.097	ug/l	97
53) t-1,3-Dichloropropene	10.614	75	99007	19.080	ug/l	95
54) cis-1,3-Dichloropropene	10.079	75	116035	18.686	ug/l #	89
55) 1,1,2-Trichloroethane	10.791	97	61394	20.225	ug/l	99
56) Ethyl methacrylate	10.650	69	66839	19.804	ug/l #	87
57) 1,3-Dichloropropane	10.938	76	98815	19.401	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.932	63	149081	106.552	ug/l	94
59) 2-Hexanone	10.973	43	142367	101.124	ug/l	93
60) Dibromochloromethane	11.132	129	76968	20.334	ug/l	98
61) 1,2-Dibromoethane	11.238	107	57925	19.969	ug/l	100
64) Tetrachloroethene	10.867	164	67841	19.033	ug/l	96
65) Chlorobenzene	11.661	112	218033	19.530	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.732	131	81720	19.737	ug/l	96
67) Ethyl Benzene	11.738	91	364880	18.618	ug/l	97
68) m/p-Xylenes	11.844	106	293696	38.573	ug/l	99
69) o-Xylene	12.173	106	131442	18.792	ug/l	98
70) Styrene	12.185	104	239034	19.863	ug/l	96
71) Bromoform	12.349	173	44110	20.700	ug/l #	96
73) Isopropylbenzene	12.467	105	353022	17.757	ug/l	99
74) N-amyl acetate	12.279	43	75822	17.483	ug/l	93
75) 1,1,2,2-Tetrachloroethane	12.714	83	68579	18.704	ug/l	97
76) 1,2,3-Trichloropropane	12.773	75	49781m	18.193	ug/l	
77) Bromobenzene	12.749	156	88010	18.806	ug/l	91
78) n-propylbenzene	12.808	91	450506	18.050	ug/l	97
79) 2-Chlorotoluene	12.896	91	262296	18.201	ug/l	98
80) 1,3,5-Trimethylbenzene	12.949	105	312701	18.568	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.514	75	22370	19.627	ug/l	85
82) 4-Chlorotoluene	12.991	91	279429	18.499	ug/l	98
83) tert-Butylbenzene	13.208	119	252879	17.817	ug/l	96
84) 1,2,4-Trimethylbenzene	13.255	105	314338	18.894	ug/l	97
85) sec-Butylbenzene	13.385	105	403113	18.601	ug/l	98
86) p-Isopropyltoluene	13.502	119	328073	18.570	ug/l	99
87) 1,3-Dichlorobenzene	13.502	146	184503	19.559	ug/l	99
88) 1,4-Dichlorobenzene	13.579	146	181901	19.103	ug/l	99
89) n-Butylbenzene	13.826	91	308887	18.350	ug/l	99
90) Hexachloroethane	14.096	117	68333	18.693	ug/l	99
91) 1,2-Dichlorobenzene	13.873	146	157645	19.315	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.485	75	10866	19.352	ug/l	89
93) 1,2,4-Trichlorobenzene	15.143	180	92476	19.957	ug/l	98
94) Hexachlorobutadiene	15.249	225	51322	19.655	ug/l	99
95) Naphthalene	15.385	128	153529	19.173	ug/l	99
96) 1,2,3-Trichlorobenzene	15.573	180	81616	19.868	ug/l	97

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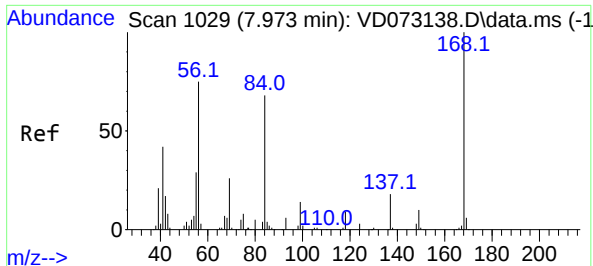
Manual Integrations
APPROVED

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 Supervised By :Mahesh Dadoda 06/02/2022

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

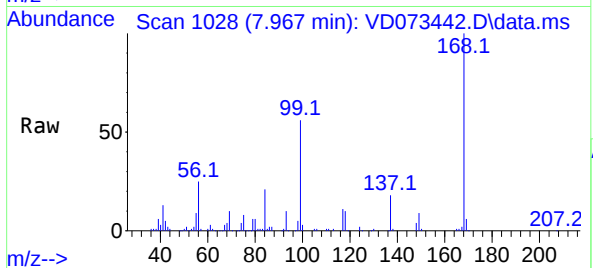
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.967 min Scan# 10
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

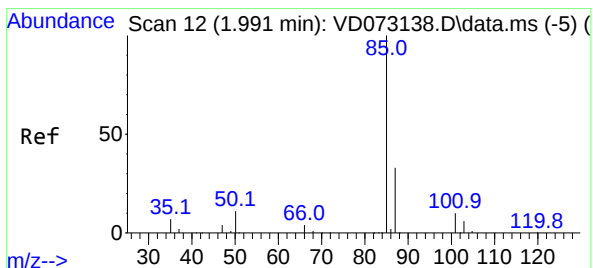
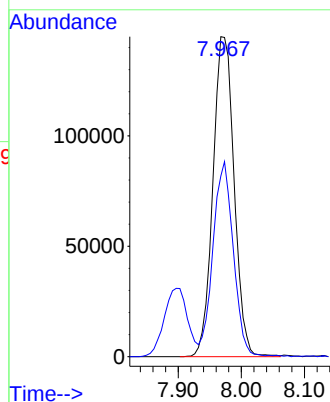
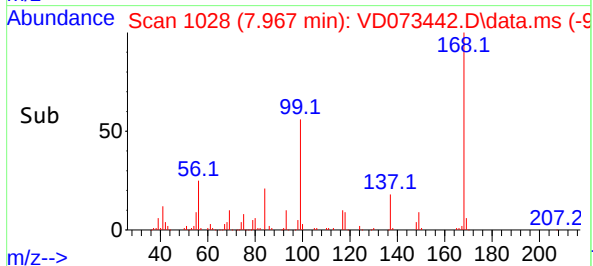
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



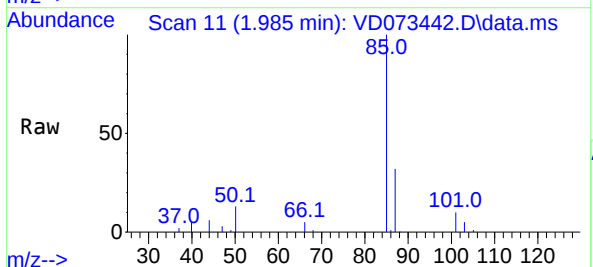
Tgt Ion:168 Resp: 33804
Ion Ratio Lower Upper
168 100
99 56.1 49.8 74.6

Manual Integrations
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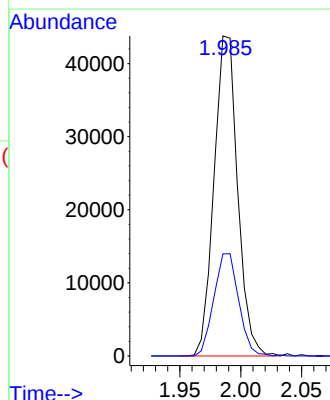
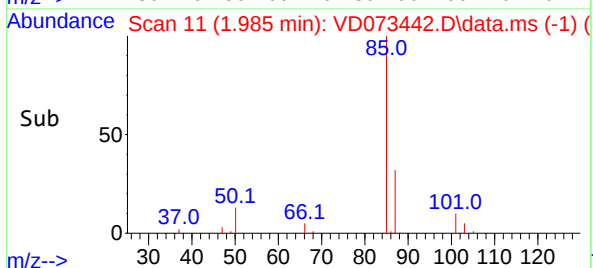
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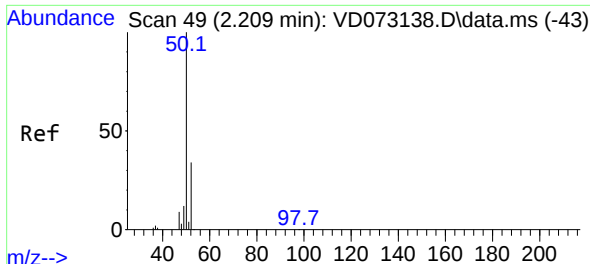


#2
Dichlorodifluoromethane
Concen: 17.488 ug/l
RT: 1.985 min Scan# 11
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



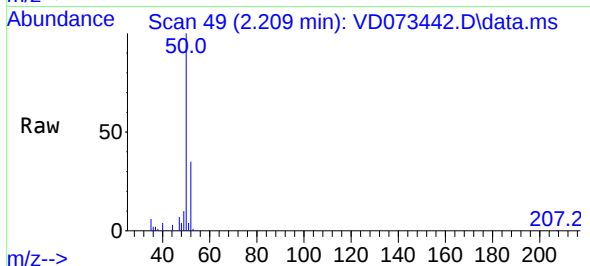
Tgt Ion: 85 Resp: 59070
Ion Ratio Lower Upper
85 100
87 31.9 15.7 47.0





#3
Chloromethane
Concen: 14.781 ug/l
RT: 2.209 min Scan# 49
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

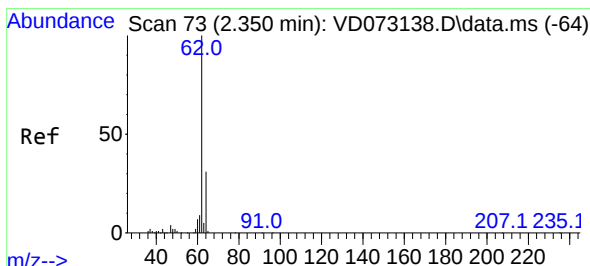
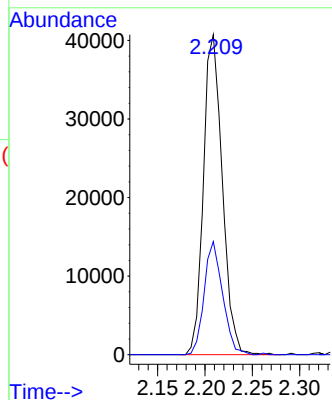
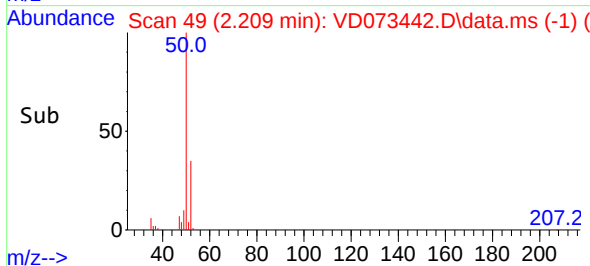
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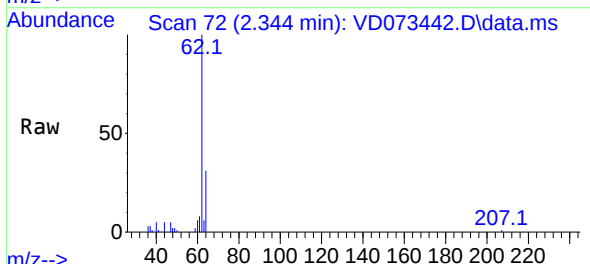
Tgt Ion: 50 Resp: 56450
Ion Ratio Lower Upper
50 100
52 35.3 27.4 41.0

Manual Integrations
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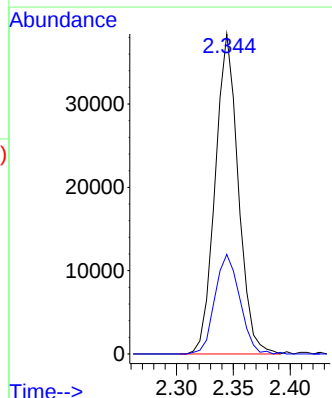
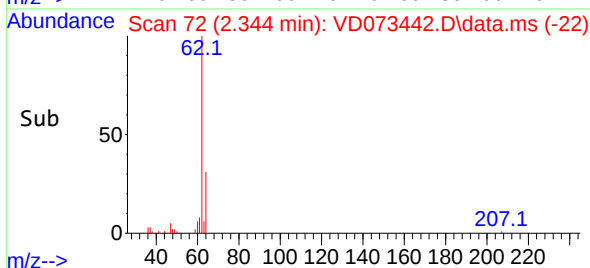
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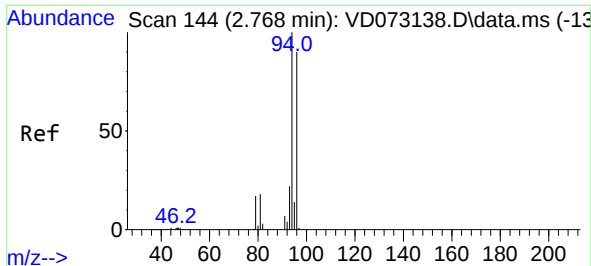


#4
Vinyl Chloride
Concen: 15.569 ug/l
RT: 2.344 min Scan# 72
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



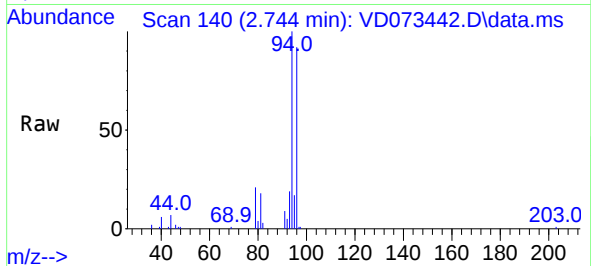
Tgt Ion: 62 Resp: 54376
Ion Ratio Lower Upper
62 100
64 31.1 25.4 38.0





#5
Bromomethane
Concen: 16.724 ug/l
RT: 2.744 min Scan# 144
Delta R.T. -0.024 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

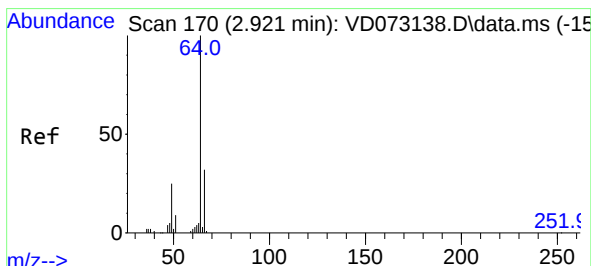
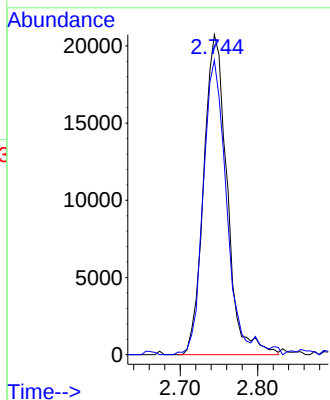
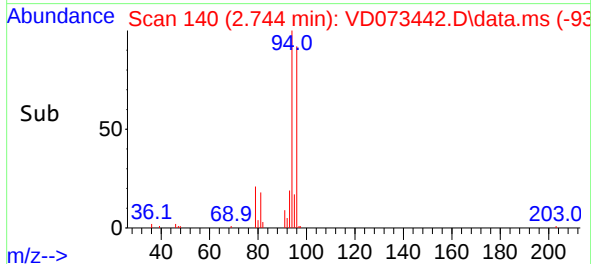
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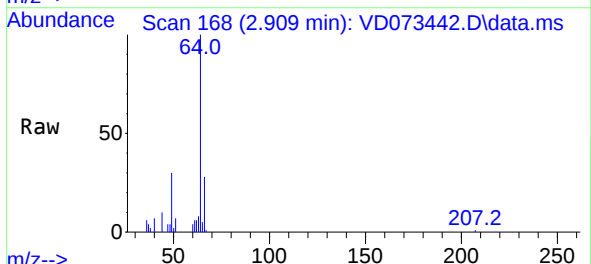
Tgt Ion: 94 Resp: 43460
Ion Ratio Lower Upper
94 100
96 91.3 77.6 116.4

Manual Integrations
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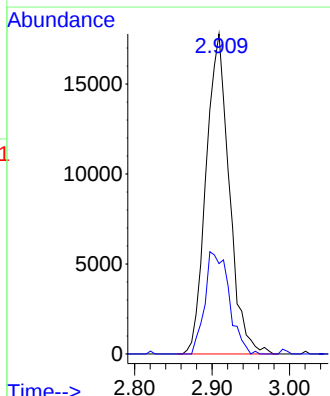
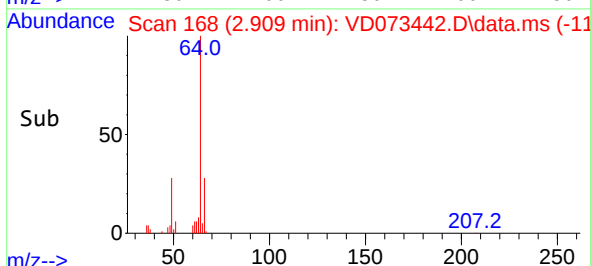
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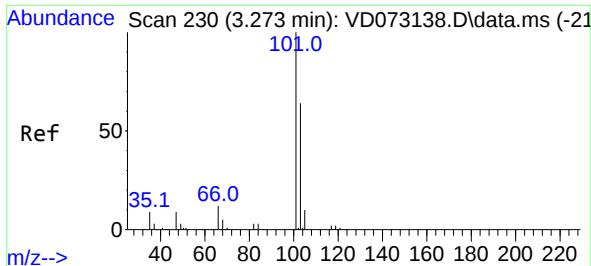


#6
Chloroethane
Concen: 17.197 ug/l
RT: 2.909 min Scan# 168
Delta R.T. -0.012 min
Lab File: VD073442.D
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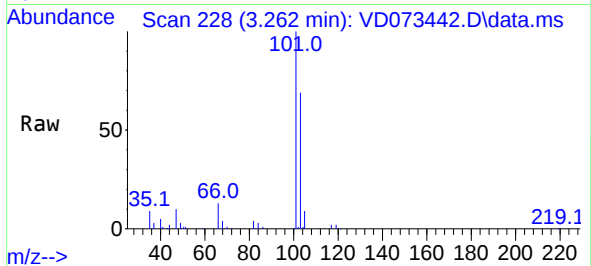
Tgt Ion: 64 Resp: 36924
Ion Ratio Lower Upper
64 100
66 28.3 25.9 38.9





#7
Trichlorofluoromethane
Concen: 18.501 ug/l
RT: 3.262 min Scan# 211
Delta R.T. -0.011 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

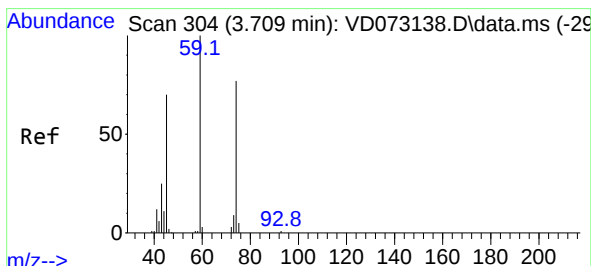
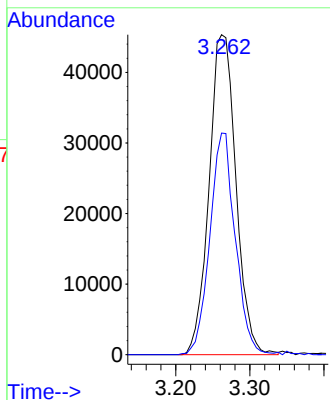
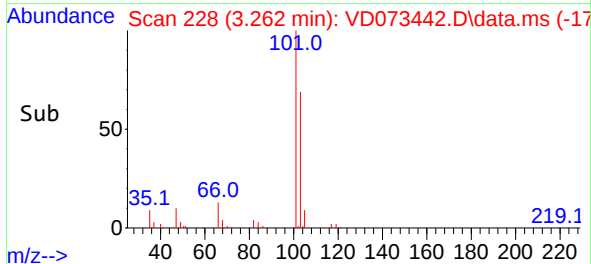
Instrument :
MSVOA_D
ClientSampleId :
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Tgt Ion:101 Resp: 11425
Ion Ratio Lower Upper
101 100
103 69.3 50.1 75.1

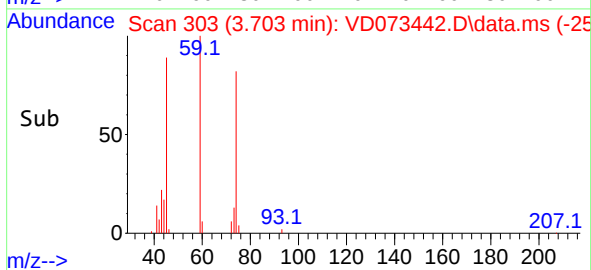
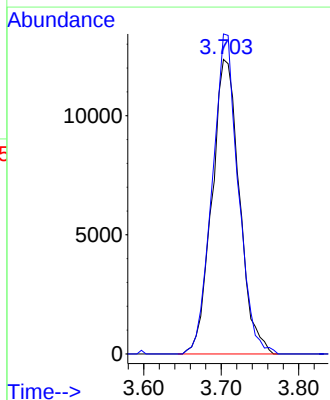
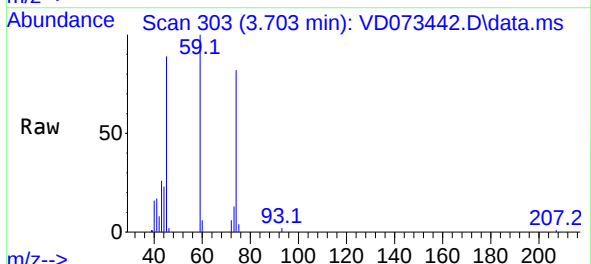
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#8
Diethyl Ether
Concen: 17.942 ug/l
RT: 3.703 min Scan# 303
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

Tgt Ion: 74 Resp: 30447
Ion Ratio Lower Upper
74 100
45 103.1 52.6 157.8





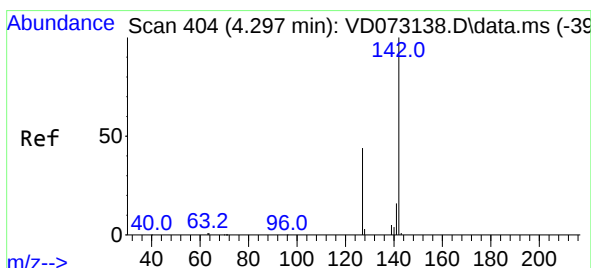
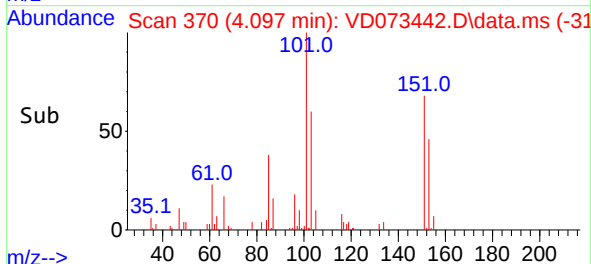
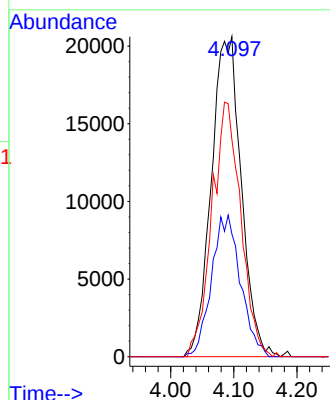
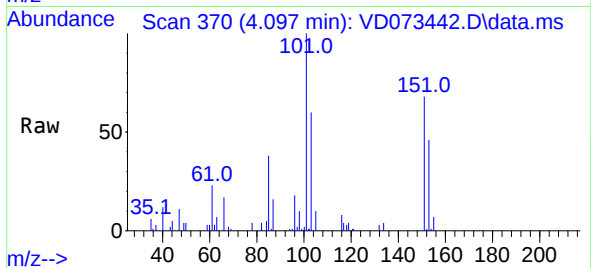
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.406 ug/l
RT: 4.097 min Scan# 31
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01

Tgt Ion:101 Resp: 6782
Ion Ratio Lower Upper
101 100
85 42.9 36.4 54.6
151 76.6 57.3 85.9

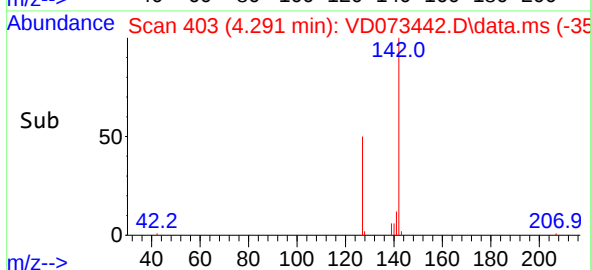
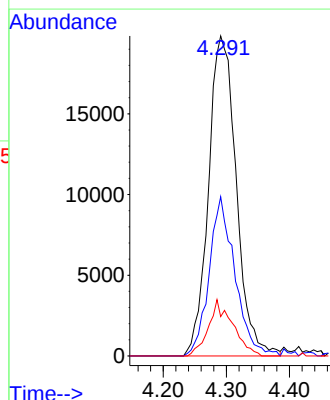
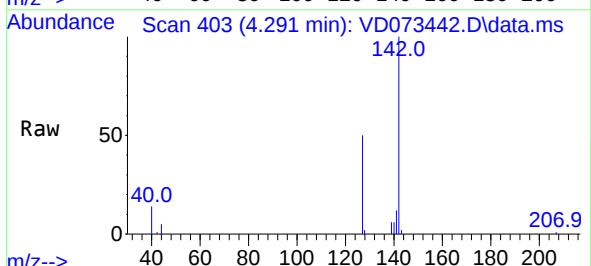
Manual Integrations
APPROVED

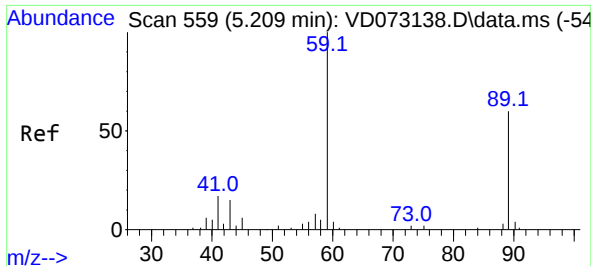
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022



#10
Methyl Iodide
Concen: 15.241 ug/l
RT: 4.291 min Scan# 403
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

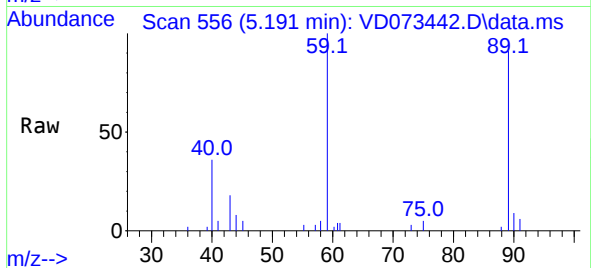
Tgt Ion:142 Resp: 60590
Ion Ratio Lower Upper
142 100
127 46.2 37.3 55.9
141 15.4 11.7 17.5





#11
Tert butyl alcohol
Concen: 69.988 ug/l m
RT: 5.191 min Scan# 51
Delta R.T. -0.018 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

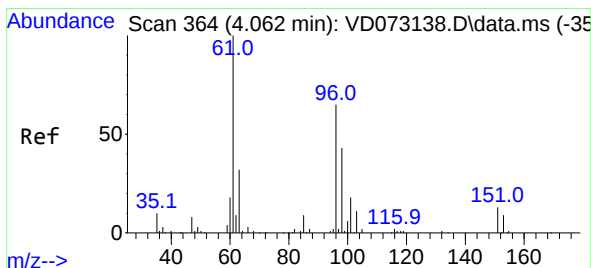
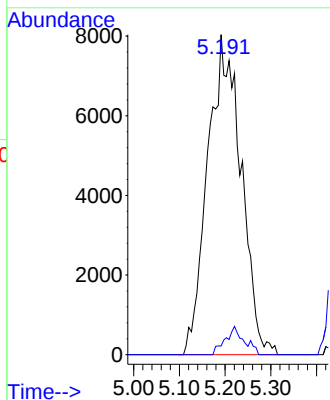
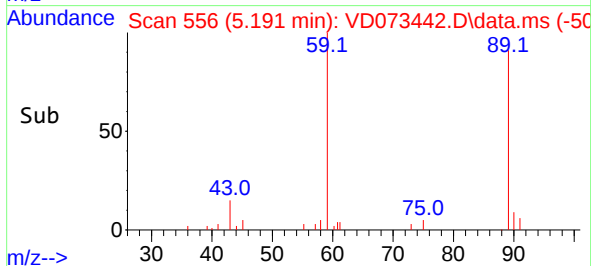
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



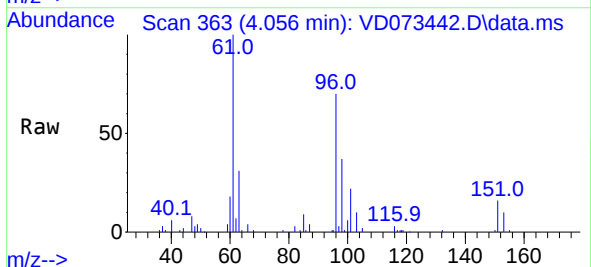
Tgt Ion: 59 Resp: 4056
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.6

Manual Integrations
APPROVED

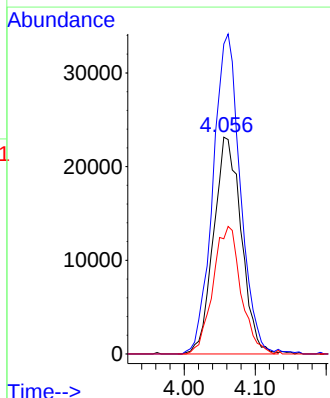
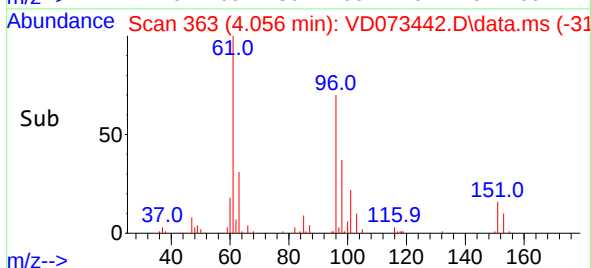
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

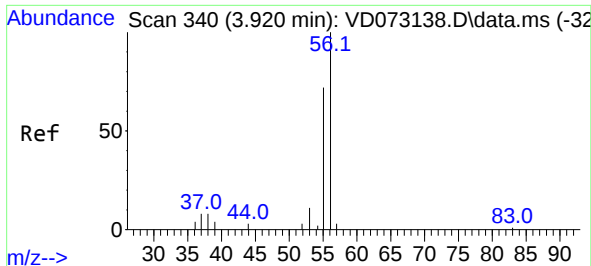


#12
1,1-Dichloroethene
Concen: 18.401 ug/l
RT: 4.056 min Scan# 363
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



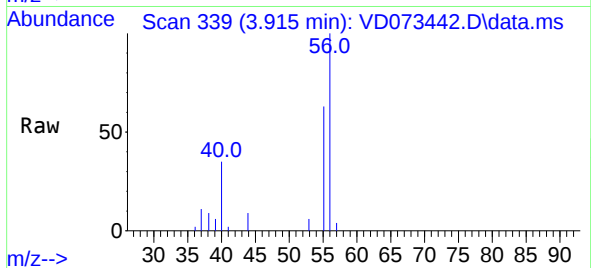
Tgt Ion: 96 Resp: 62512
Ion Ratio Lower Upper
96 100
61 142.9 138.5 207.7
98 53.2 48.6 73.0





#13
Acrolein
Concen: 70.437 ug/l
RT: 3.915 min Scan# 31
Delta R.T. -0.005 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

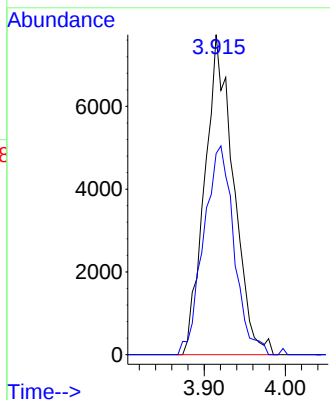
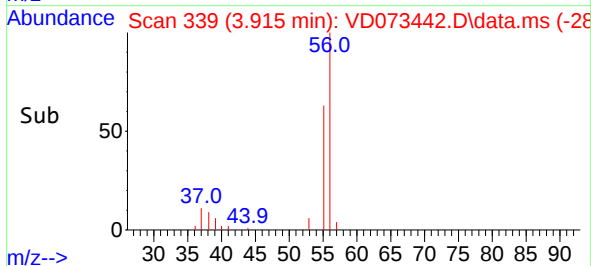
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



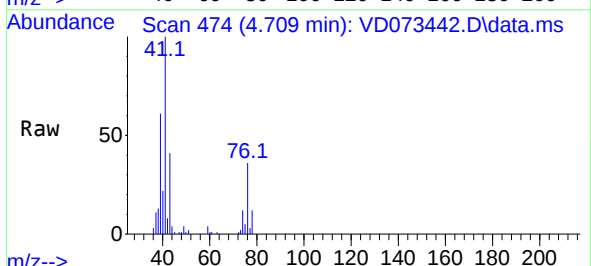
Tgt Ion: 56 Resp: 1904
Ion Ratio Lower Upper
56 100
55 69.1 57.1 85.7

Manual Integrations
APPROVED

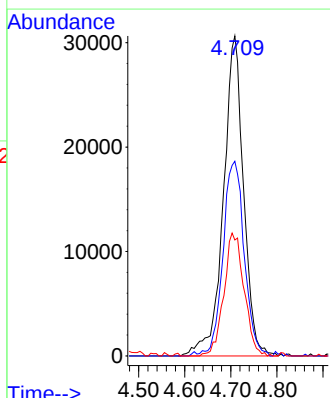
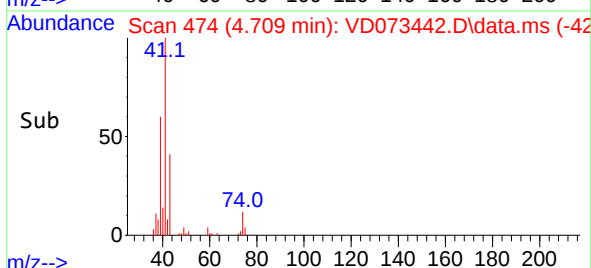
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

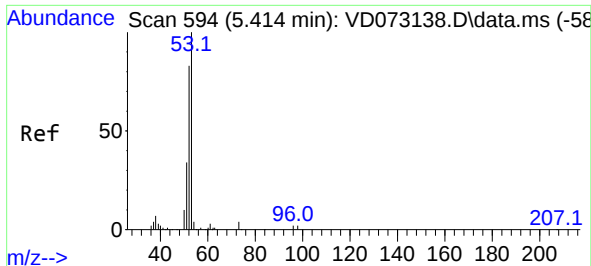


#14
Allyl chloride
Concen: 16.963 ug/l
RT: 4.709 min Scan# 474
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



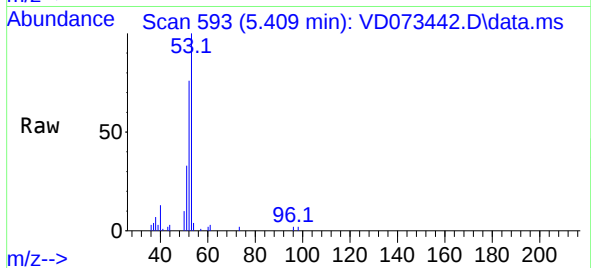
Tgt Ion: 41 Resp: 93020
Ion Ratio Lower Upper
41 100
39 64.1 59.3 88.9
76 38.5 25.7 38.5





#15
Acrylonitrile
Concen: 96.466 ug/l
RT: 5.409 min Scan# 51
Delta R.T. -0.005 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

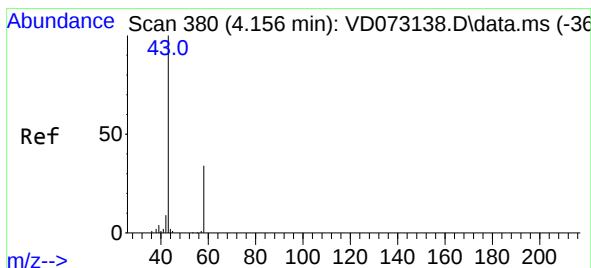
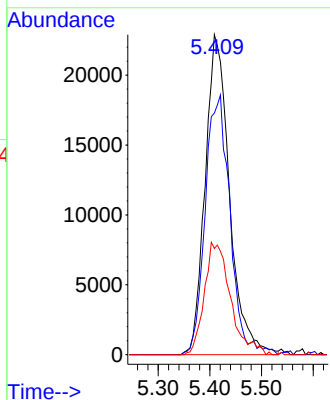
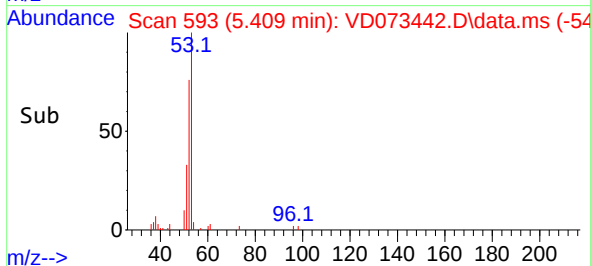
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



Tgt Ion: 53 Resp: 7485
Ion Ratio Lower Upper
53 100
52 82.9 67.2 100.8
51 37.7 30.3 45.5

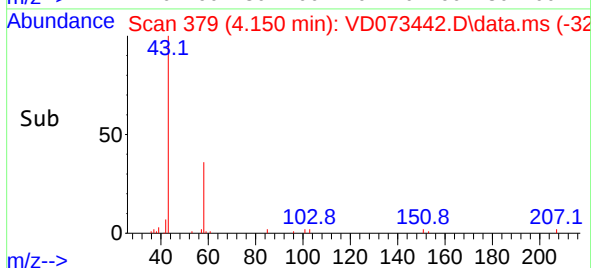
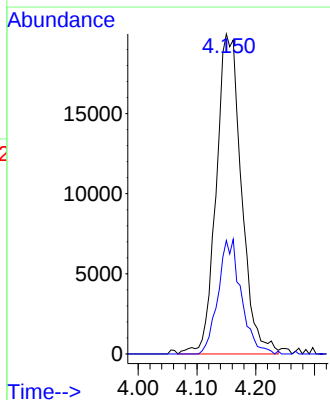
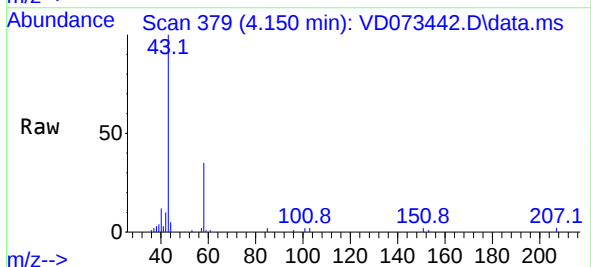
Manual Integrations
APPROVED

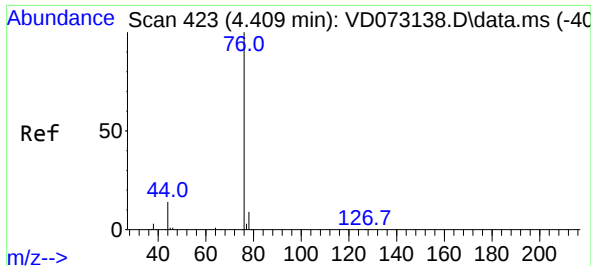
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022



#16
Acetone
Concen: 92.042 ug/l
RT: 4.150 min Scan# 379
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

Tgt Ion: 43 Resp: 59559
Ion Ratio Lower Upper
43 100
58 35.5 22.1 33.1#





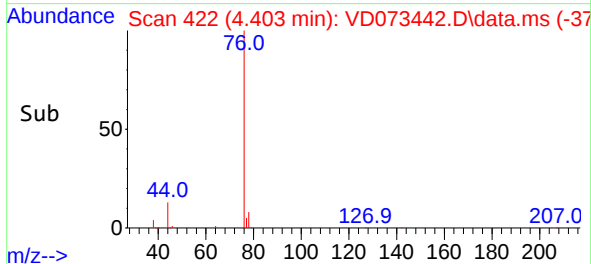
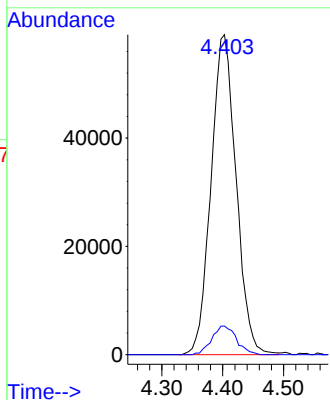
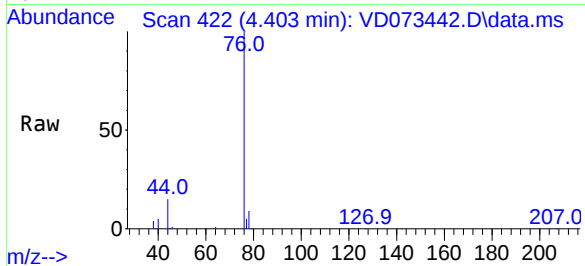
#17
Carbon Disulfide
Concen: 15.013 ug/l
RT: 4.403 min Scan# 41
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01

Tgt Ion: 76 Resp: 16907
Ion Ratio Lower Upper
76 100
78 8.9 7.5 11.3

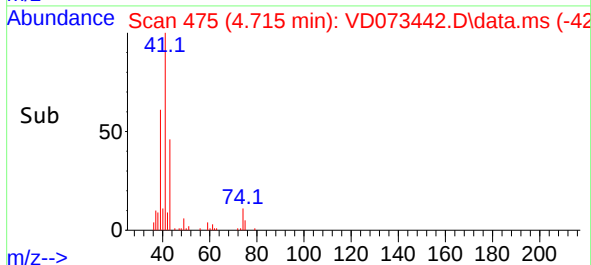
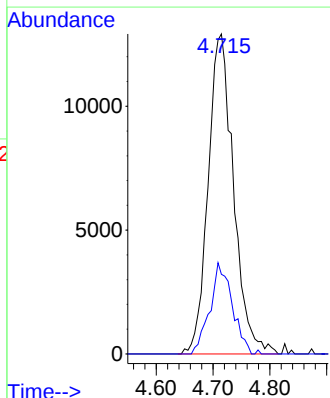
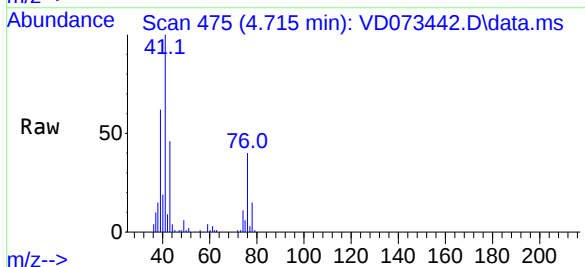
Manual Integrations
APPROVED

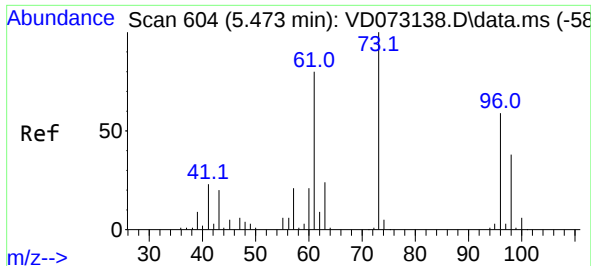
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022



#18
Methyl Acetate
Concen: 22.259 ug/l
RT: 4.715 min Scan# 475
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

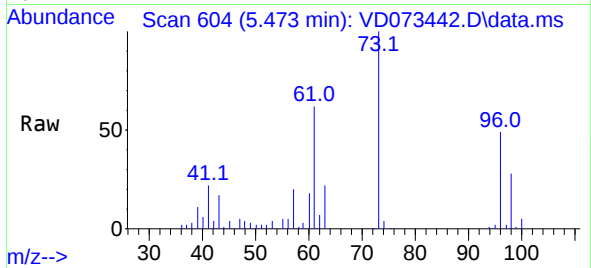
Tgt Ion: 43 Resp: 40051
Ion Ratio Lower Upper
43 100
74 25.0 16.7 25.1





#19
Methyl tert-butyl Ether
Concen: 19.543 ug/l
RT: 5.473 min Scan# 604
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

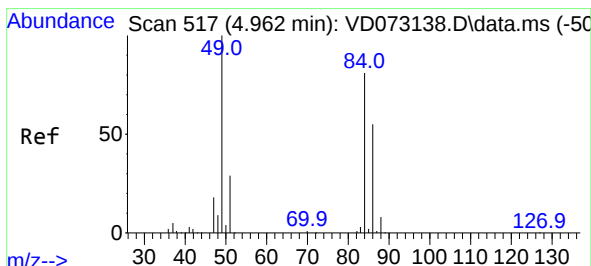
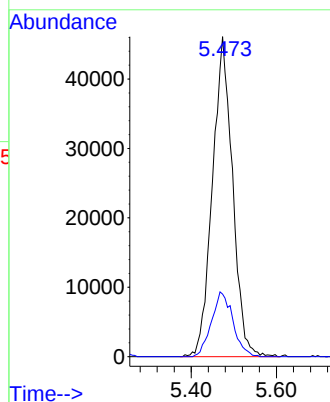
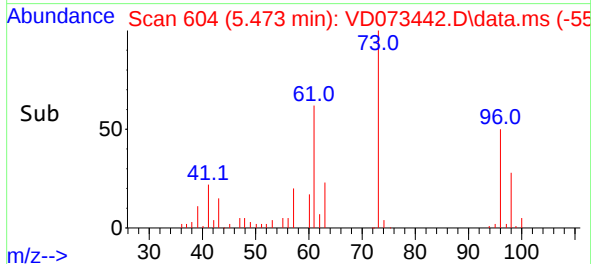
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



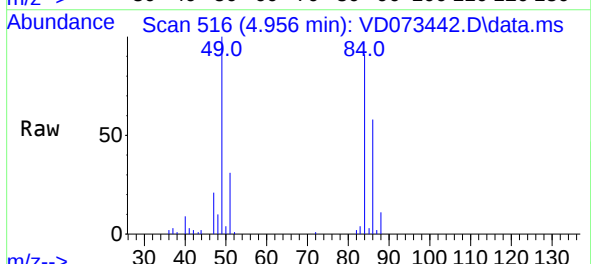
Tgt Ion: 73 Resp: 151254
Ion Ratio Lower Upper
73 100
57 19.5 18.0 27.0

Manual Integrations
APPROVED

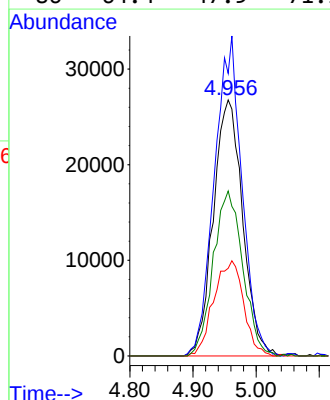
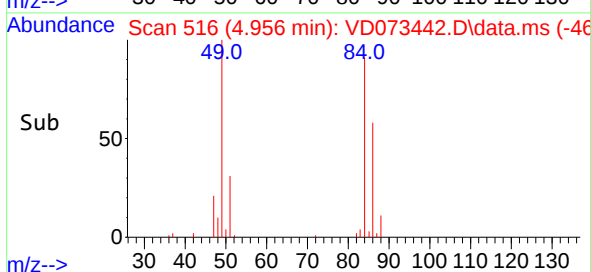
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

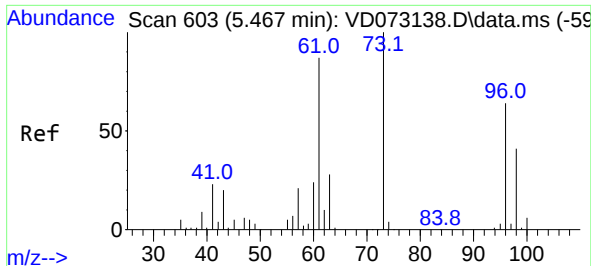


#20
Methylene Chloride
Concen: 18.552 ug/l
RT: 4.956 min Scan# 516
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



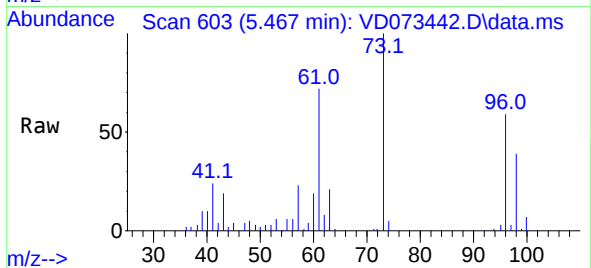
Tgt Ion: 84 Resp: 86453
Ion Ratio Lower Upper
84 100
49 110.4 112.8 169.2#
51 34.3 32.6 48.8
86 64.4 47.9 71.9





#21
trans-1,2-Dichloroethene
Concen: 17.537 ug/l
RT: 5.467 min Scan# 603
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

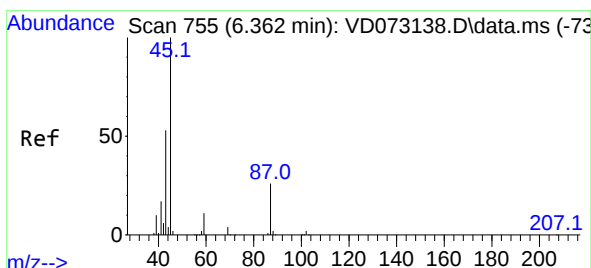
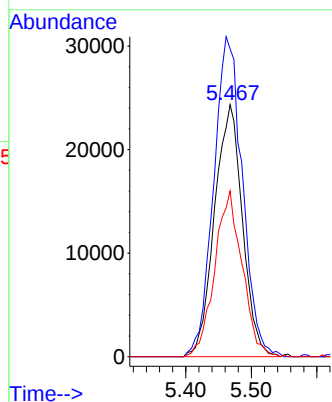
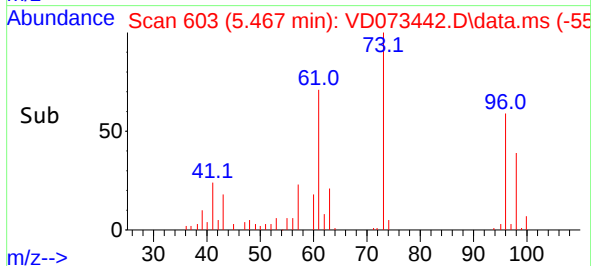
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



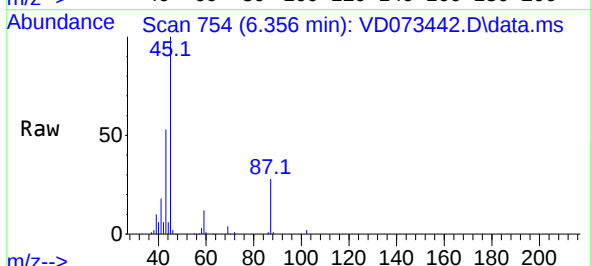
Tgt Ion: 96 Resp: 7203
Ion Ratio Lower Upper
96 100
61 122.1 117.9 176.9
98 65.8 49.4 74.2

Manual Integrations
APPROVED

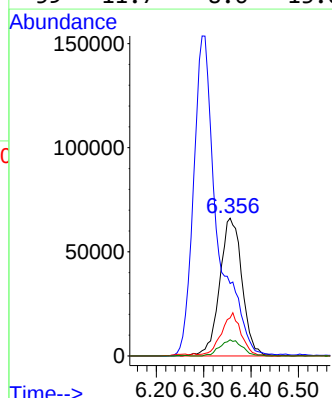
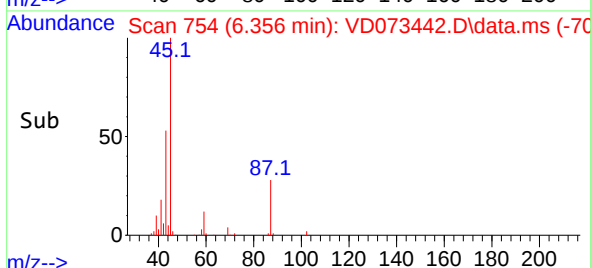
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

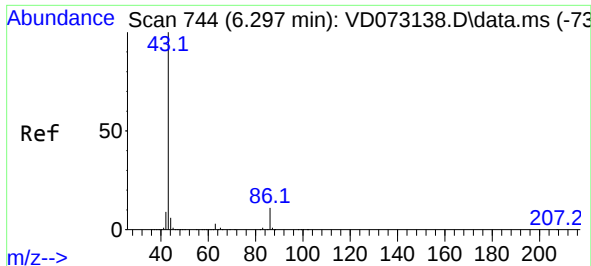


#22
Diisopropyl ether
Concen: 18.892 ug/l
RT: 6.356 min Scan# 754
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



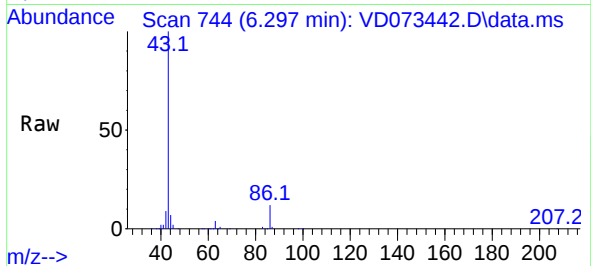
Tgt Ion: 45 Resp: 217167
Ion Ratio Lower Upper
45 100
43 51.3 46.6 70.0
87 27.6 18.4 27.6
59 11.7 8.6 13.0





#23
 Vinyl Acetate
 Concen: 87.849 ug/l
 RT: 6.297 min Scan# 744
 Delta R.T. -0.000 min
 Lab File: VD073442.D
 Acq: 01 Jun 2022 12:25

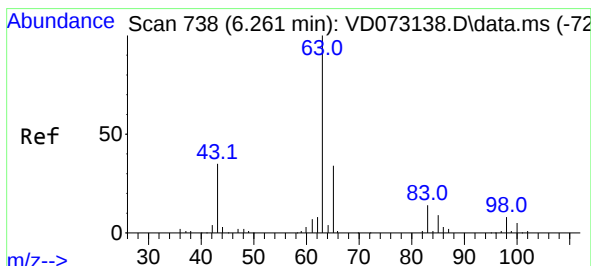
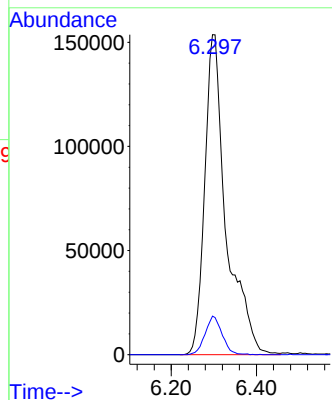
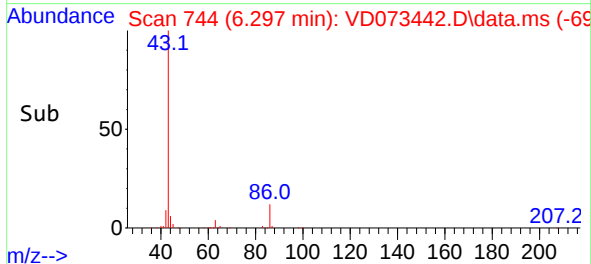
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0601SBS01



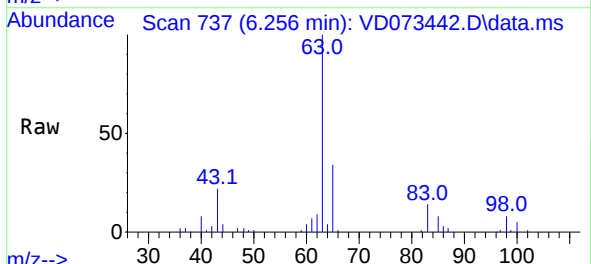
Tgt Ion: 43 Resp: 53866
 Ion Ratio Lower Upper
 43 100
 86 12.1 7.1 10.7

Manual Integrations
 APPROVED

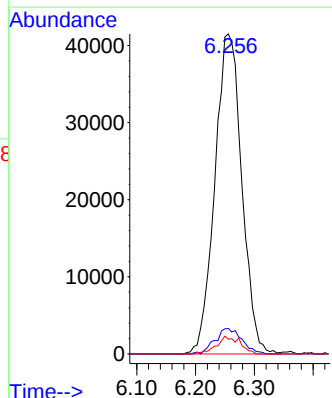
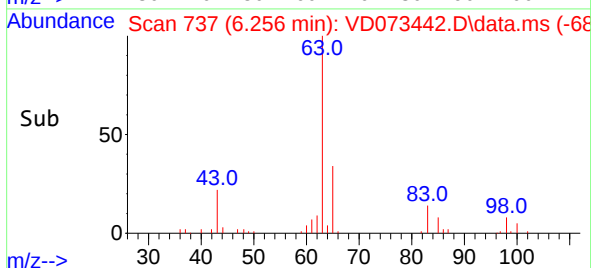
Reviewed By :Krupa Patel 06/02/2022
 Supervised By :Mahesh Dadoda 06/02/2022



#24
 1,1-Dichloroethane
 Concen: 17.897 ug/l
 RT: 6.256 min Scan# 737
 Delta R.T. -0.005 min
 Lab File: VD073442.D
 Acq: 01 Jun 2022 12:25



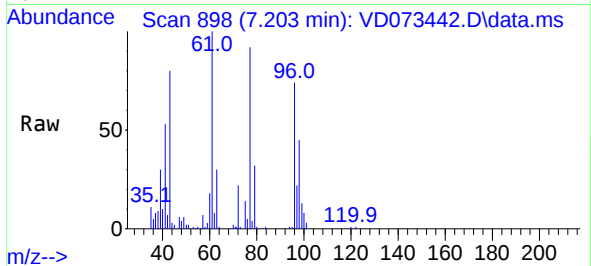
Tgt Ion: 63 Resp: 132056
 Ion Ratio Lower Upper
 63 100
 98 8.0 3.6 10.9
 100 4.6 2.1 6.5





#25
2-Butanone
Concen: 94.248 ug/l
RT: 7.203 min Scan# 899
Delta R.T. -0.005 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

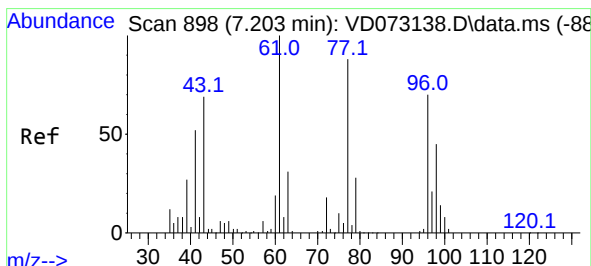
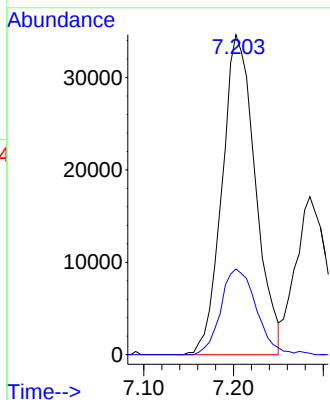
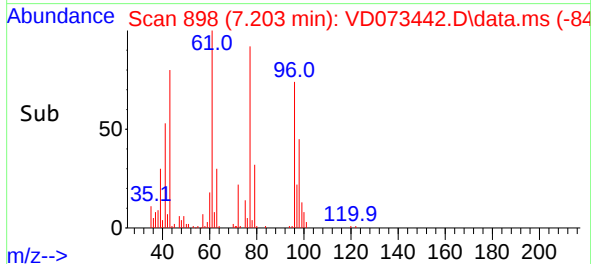
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



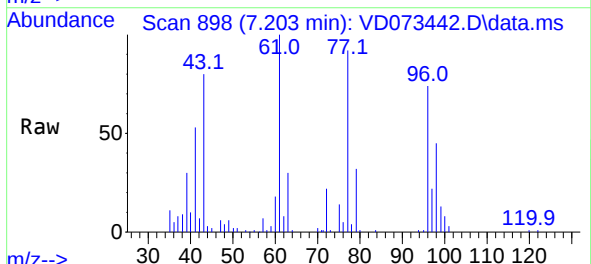
Tgt Ion: 43 Resp: 89220
Ion Ratio Lower Upper
43 100
72 26.8 18.6 27.8

Manual Integrations
APPROVED

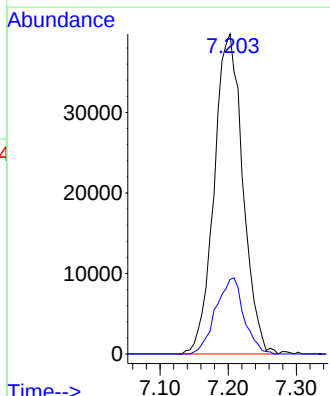
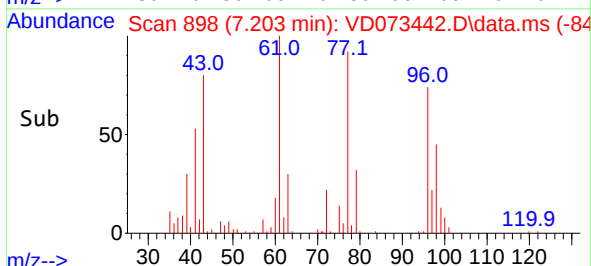
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022



#26
2,2-Dichloropropane
Concen: 18.468 ug/l
RT: 7.203 min Scan# 898
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



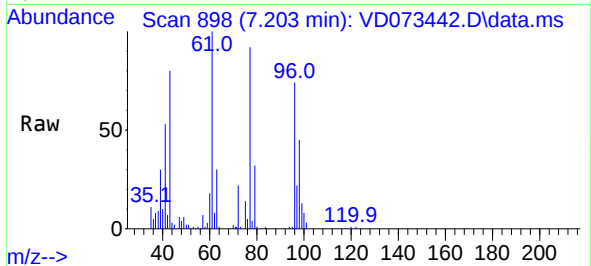
Tgt Ion: 77 Resp: 116212
Ion Ratio Lower Upper
77 100
97 23.3 10.8 32.4





#27
cis-1,2-Dichloroethene
Concen: 18.337 ug/l
RT: 7.203 min Scan# 899
Delta R.T. -0.005 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

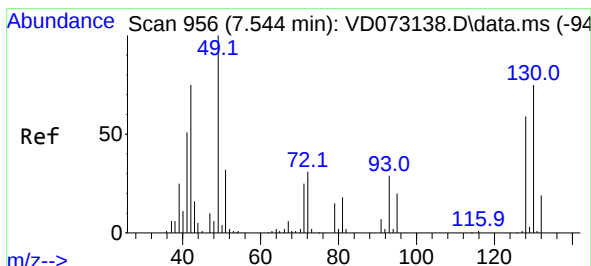
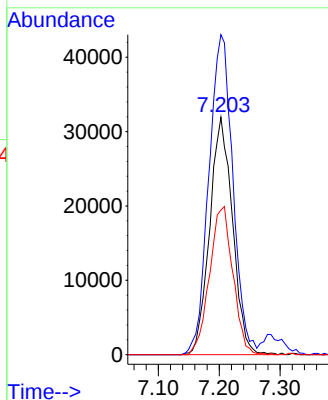
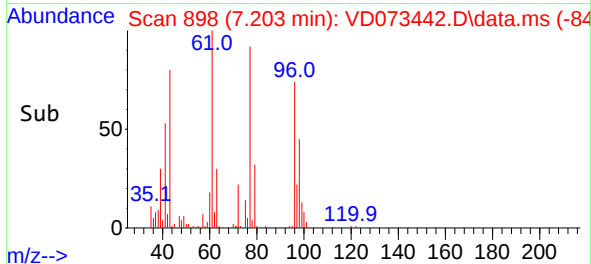
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



Tgt Ion: 96 Resp: 83344
Ion Ratio Lower Upper
96 100
61 141.3 0.0 313.8
98 63.8 0.0 128.8

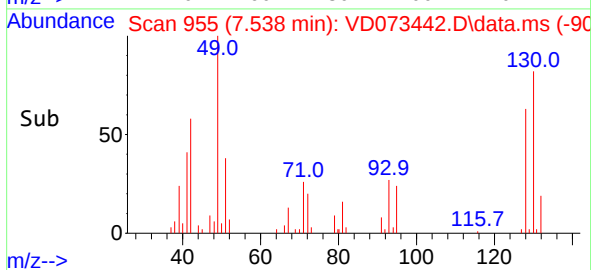
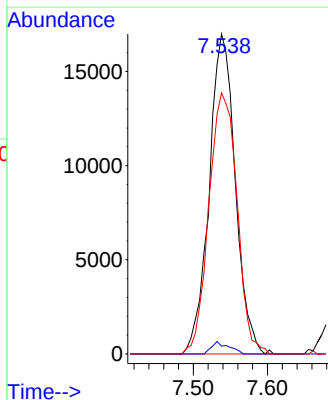
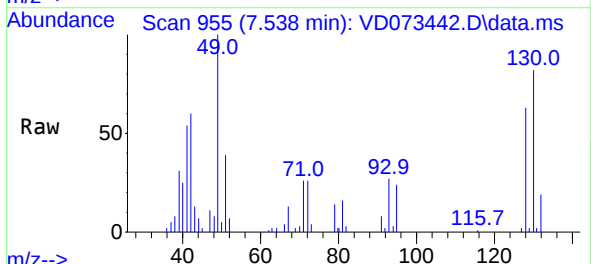
Manual Integrations
APPROVED

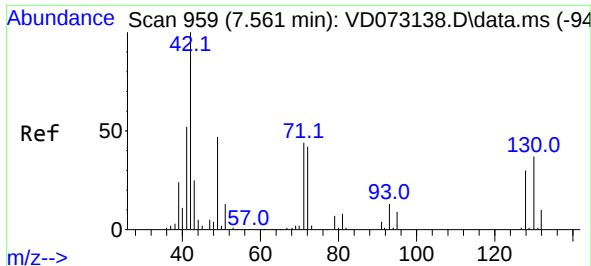
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022



#28
Bromochloromethane
Concen: 16.342 ug/l
RT: 7.538 min Scan# 955
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

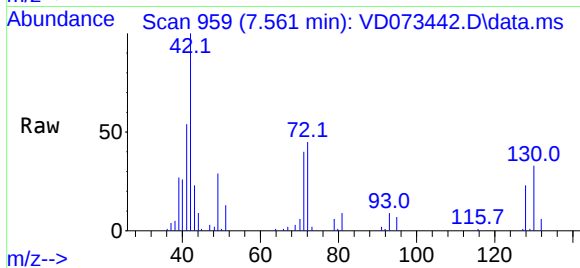
Tgt Ion: 49 Resp: 41542
Ion Ratio Lower Upper
49 100
129 2.5 0.0 4.0
130 88.1 52.6 79.0#





#29
Tetrahydrofuran
Concen: 93.761 ug/l
RT: 7.561 min Scan# 91
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

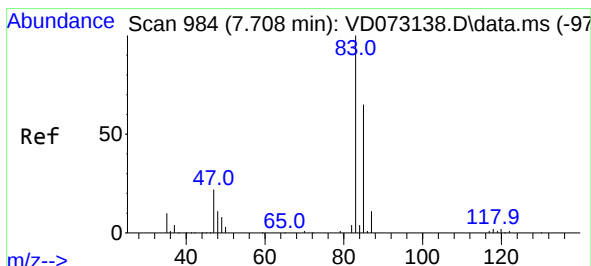
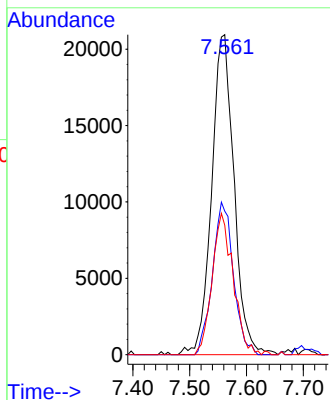
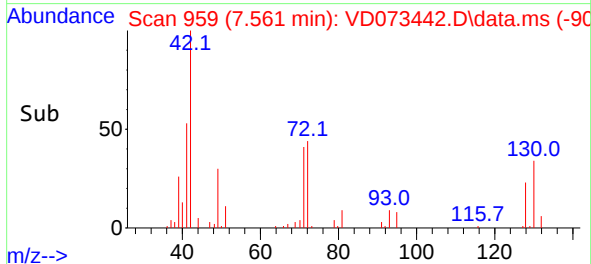
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



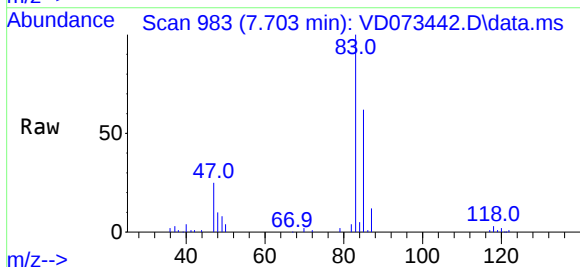
Tgt Ion: 42 Resp: 5739
Ion Ratio Lower Upper
42 100
72 44.7 30.7 46.1
71 41.5 28.6 43.0

Manual Integrations
APPROVED

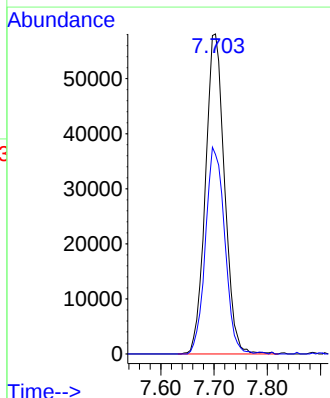
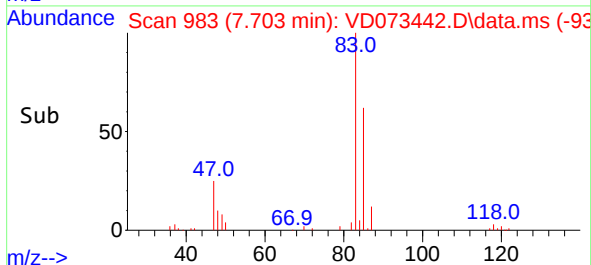
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

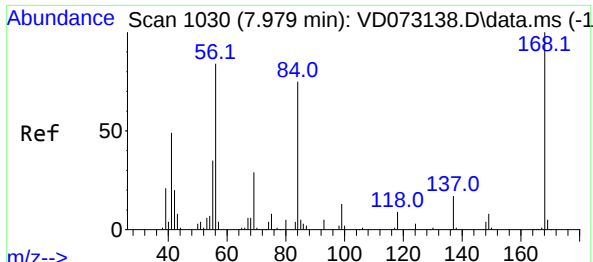


#30
Chloroform
Concen: 18.807 ug/l
RT: 7.703 min Scan# 983
Delta R.T. -0.005 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



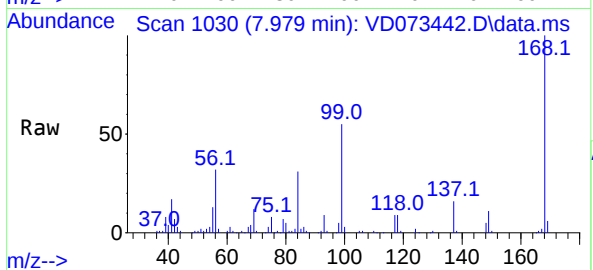
Tgt Ion: 83 Resp: 144879
Ion Ratio Lower Upper
83 100
85 62.4 52.7 79.1





#31
Cyclohexane
Concen: 16.819 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

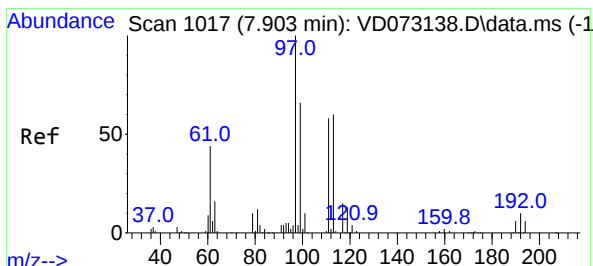
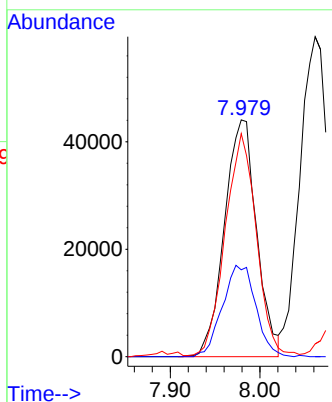
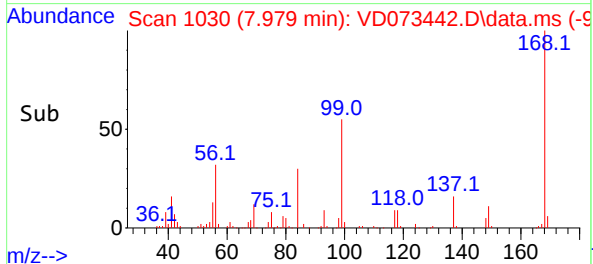
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



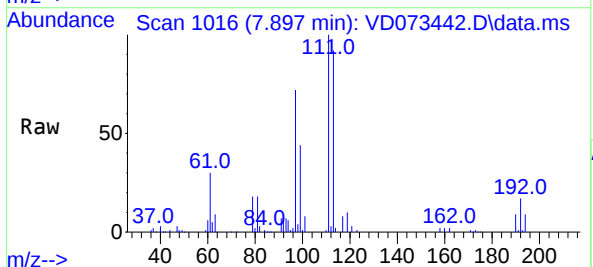
Tgt Ion: 56 Resp: 10980
Ion Ratio Lower Upper
56 100
69 36.6 25.4 38.2
84 92.2 63.0 94.4

Manual Integrations
APPROVED

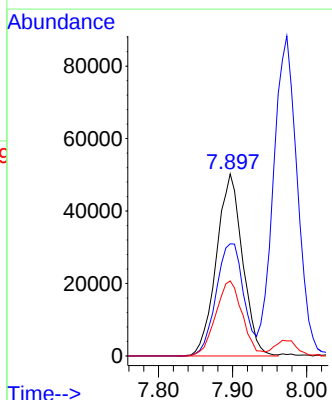
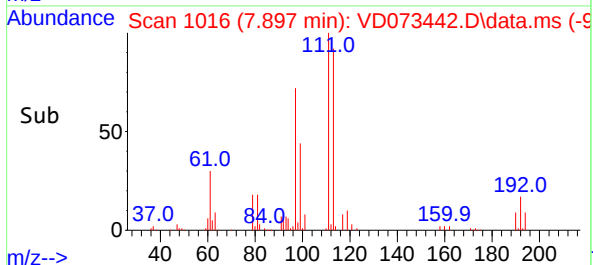
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

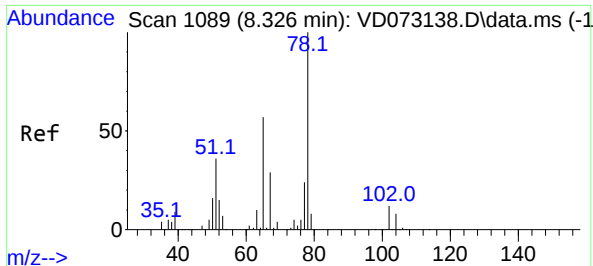


#32
1,1,1-Trichloroethane
Concen: 18.283 ug/l
RT: 7.897 min Scan# 1016
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



Tgt Ion: 97 Resp: 123178
Ion Ratio Lower Upper
97 100
99 65.5 52.4 78.6
61 42.0 38.0 57.0





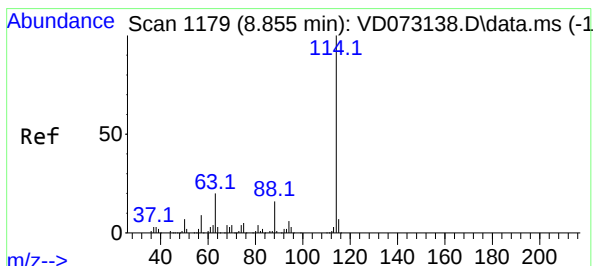
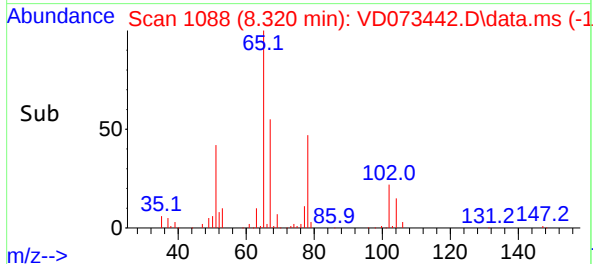
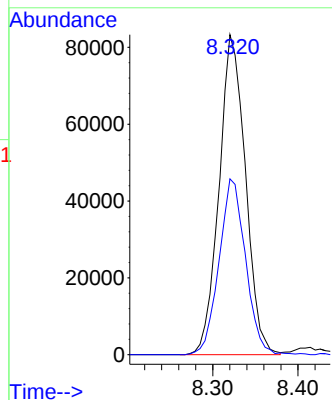
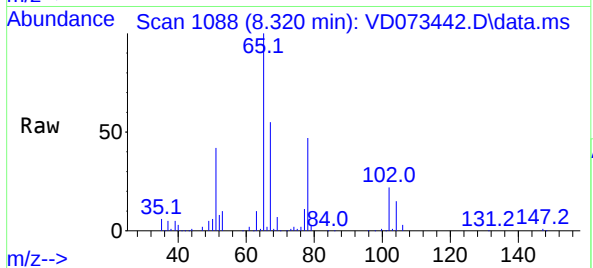
#33
1,2-Dichloroethane-d4
Concen: 48.063 ug/l
RT: 8.320 min Scan# 1089
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01

Tgt Ion: 65 Resp: 17955
Ion Ratio Lower Upper
65 100
67 55.3 0.0 101.4

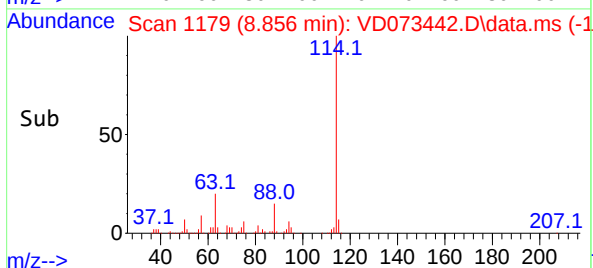
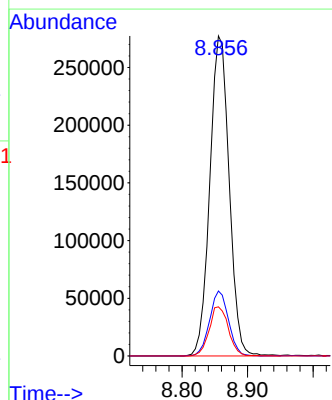
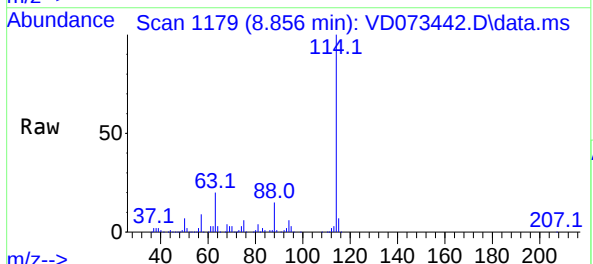
Manual Integrations
APPROVED

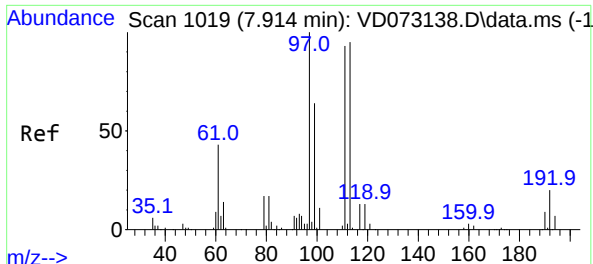
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.856 min Scan# 1179
Delta R.T. 0.001 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

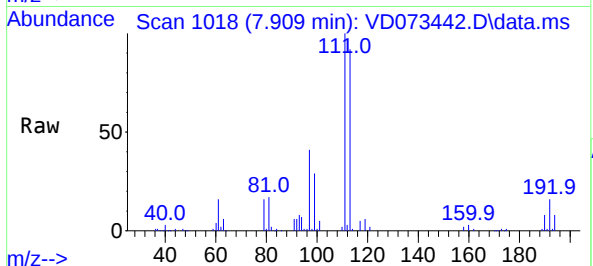
Tgt Ion:114 Resp: 567436
Ion Ratio Lower Upper
114 100
63 20.3 0.0 46.6
88 15.3 0.0 33.2





#35
Dibromofluoromethane
Concen: 50.538 ug/l
RT: 7.909 min Scan# 1019
Delta R.T. -0.005 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

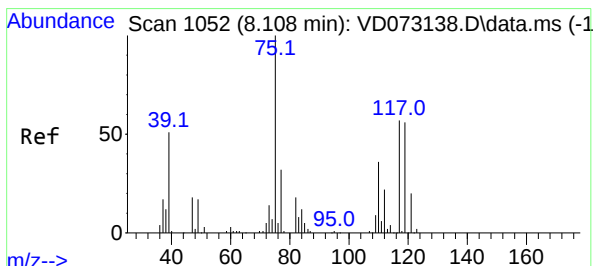
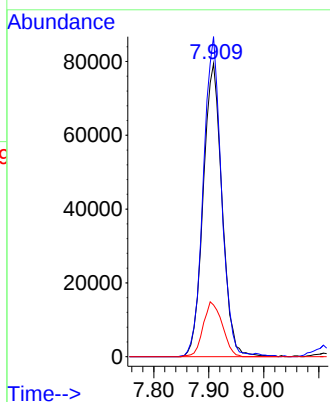
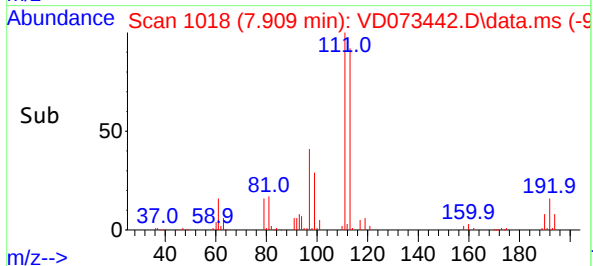
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



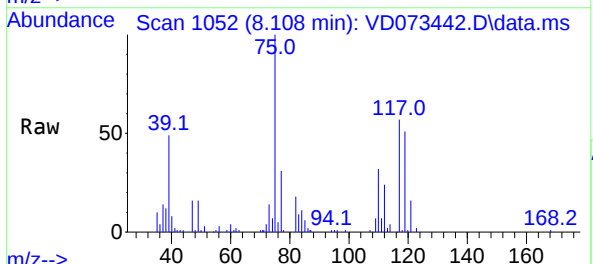
Tgt Ion: 113 Resp: 18923
Ion Ratio Lower Upper
113 100
111 104.5 83.8 125.6
192 19.0 14.6 21.8

Manual Integrations
APPROVED

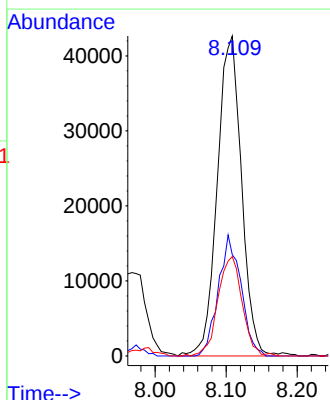
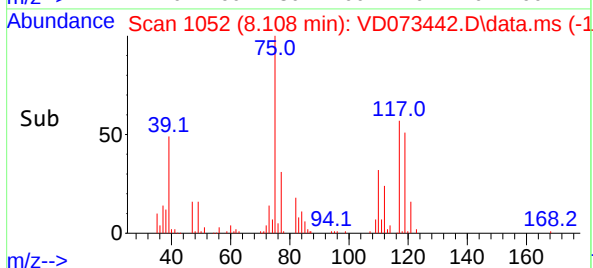
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

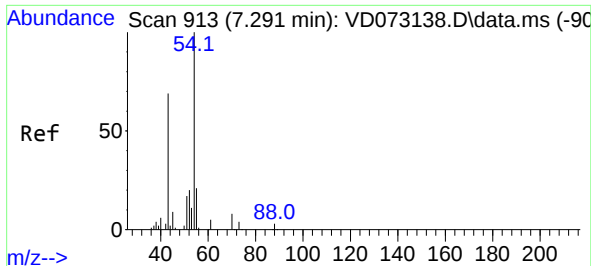


#36
1,1-Dichloropropene
Concen: 17.933 ug/l
RT: 8.108 min Scan# 1052
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



Tgt Ion: 75 Resp: 100985
Ion Ratio Lower Upper
75 100
110 35.4 16.4 49.1
77 31.2 24.2 36.2





#37

Ethyl Acetate

Concen: 19.146 ug/l

RT: 7.285 min Scan# 913

Delta R.T. -0.006 min

Lab File: VD073442.D

Acq: 01 Jun 2022 12:25

Instrument :

MSVOA_D

ClientSampleId :

VD0601SBS01

Tgt Ion: 43 Resp: 4258

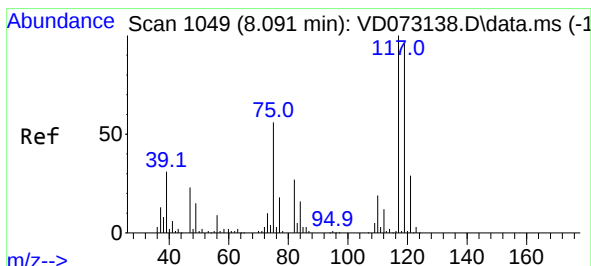
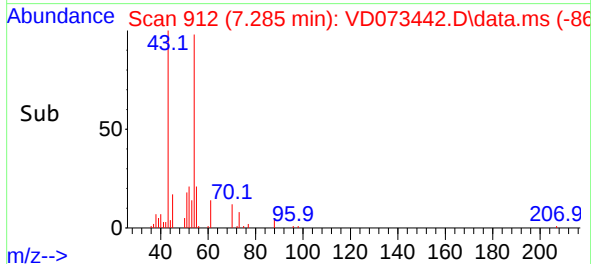
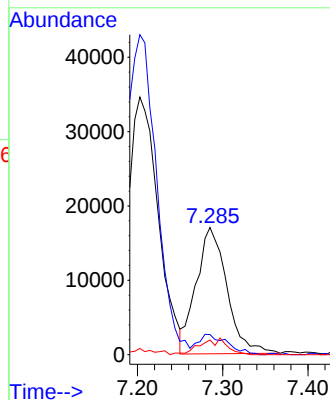
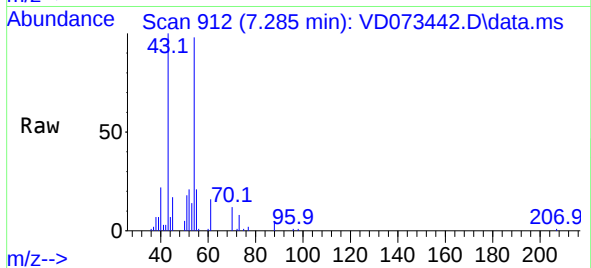
Ion	Ratio	Lower	Upper
43	100		
61	15.4	9.8	14.8
70	5.3	6.9	10.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/02/2022

Supervised By :Mahesh Dadoda 06/02/2022



#38

Carbon Tetrachloride

Concen: 19.688 ug/l

RT: 8.091 min Scan# 1049

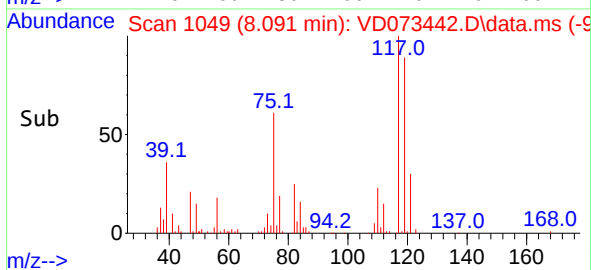
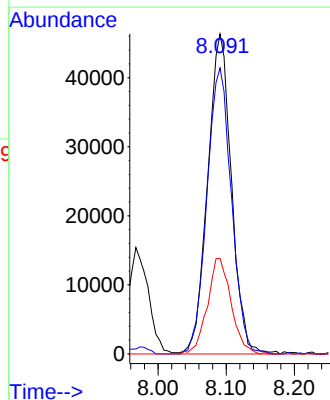
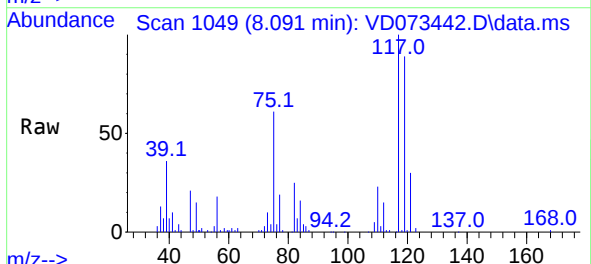
Delta R.T. -0.000 min

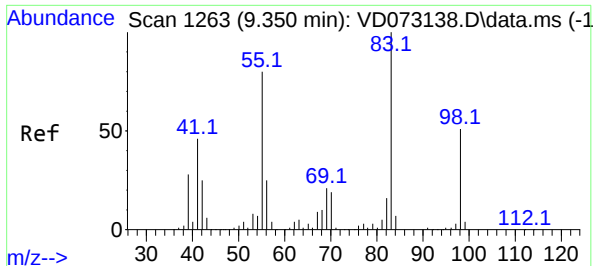
Lab File: VD073442.D

Acq: 01 Jun 2022 12:25

Tgt Ion:117 Resp: 112389

Ion	Ratio	Lower	Upper
117	100		
119	89.3	75.8	113.6
121	29.8	24.5	36.7





#39

Methylcyclohexane

Concen: 17.706 ug/l

RT: 9.350 min Scan# 111119

Delta R.T. -0.000 min

Lab File: VD073442.D

Acq: 01 Jun 2022 12:25

Instrument :

MSVOA_D

ClientSampleId :

VD0601SBS01

Tgt Ion: 83 Resp: 111119

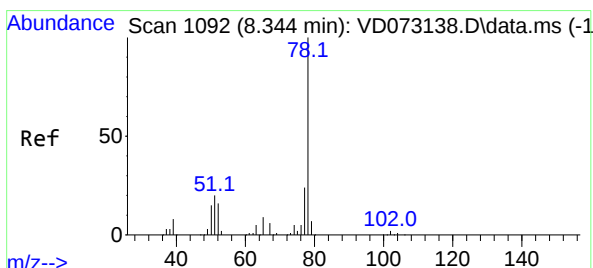
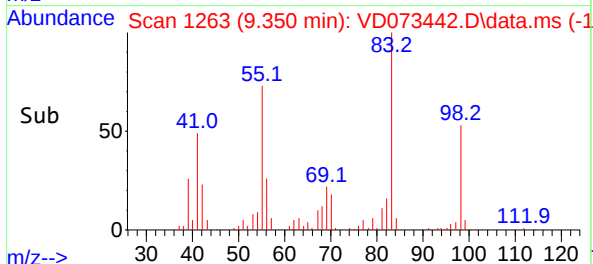
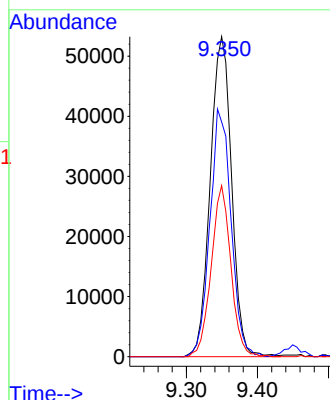
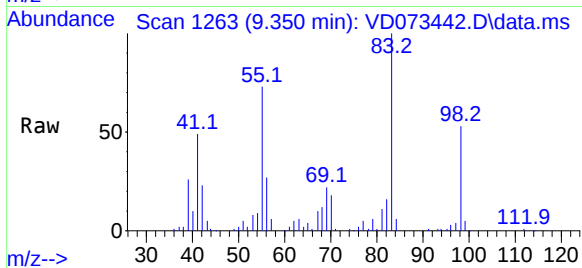
Ion	Ratio	Lower	Upper
83	100		
55	73.3	63.2	94.8
98	53.5	38.2	57.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/02/2022

Supervised By :Mahesh Dadoda 06/02/2022



#40

Benzene

Concen: 18.384 ug/l

RT: 8.344 min Scan# 1092

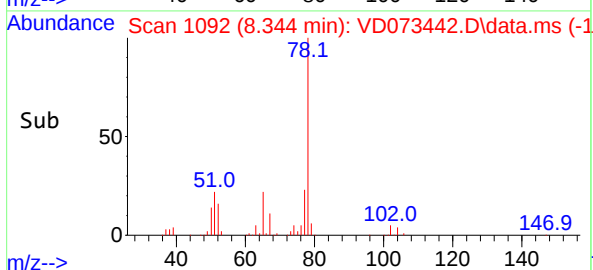
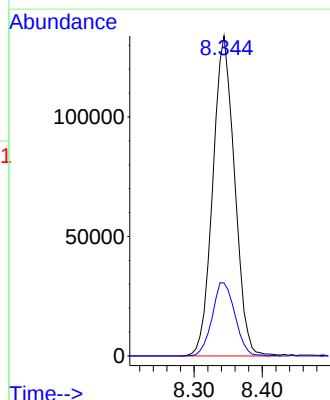
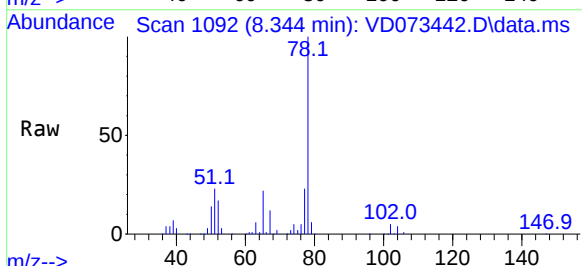
Delta R.T. -0.000 min

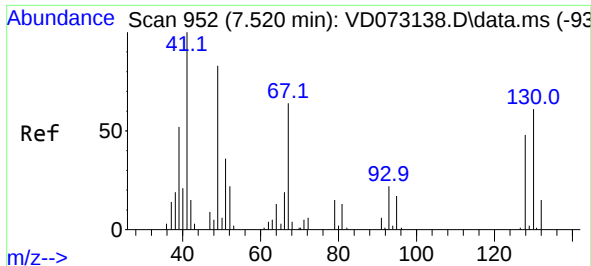
Lab File: VD073442.D

Acq: 01 Jun 2022 12:25

Tgt Ion: 78 Resp: 298365

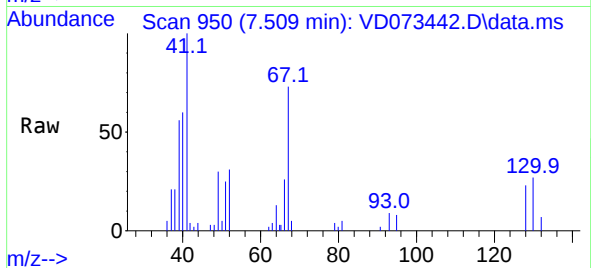
Ion	Ratio	Lower	Upper
78	100		
77	22.8	19.1	28.7





#41
Methacrylonitrile
Concen: 19.189 ug/l
RT: 7.509 min Scan# 91
Delta R.T. -0.011 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

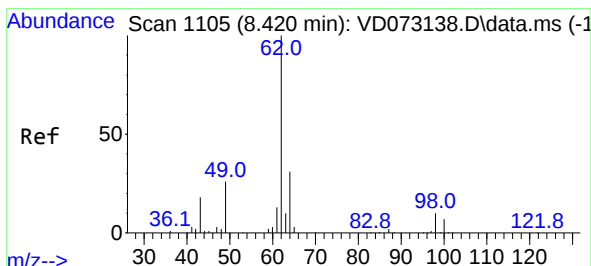
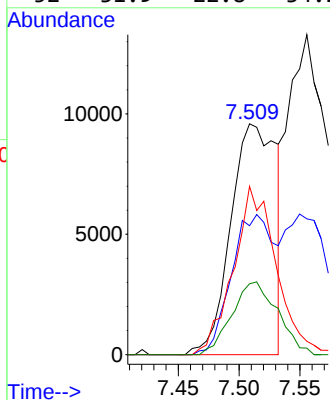
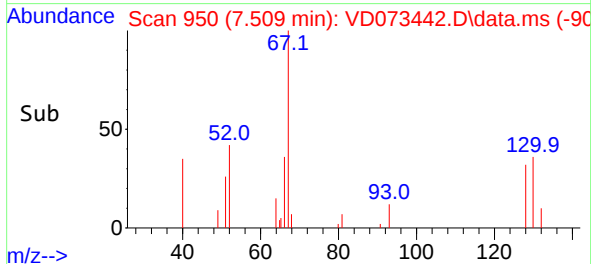
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



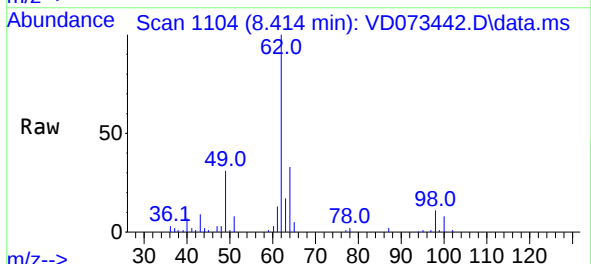
Tgt Ion: 41 Resp: 2486
Ion Ratio Lower Upper
41 100
39 58.1 44.6 67.0
67 69.0 48.2 72.4
52 31.9 22.8 34.2

Manual Integrations
APPROVED

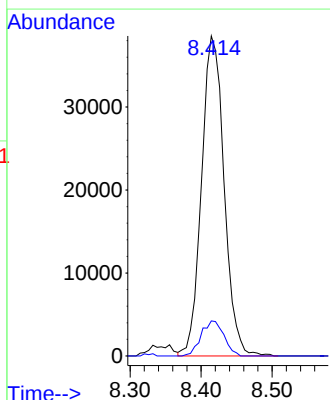
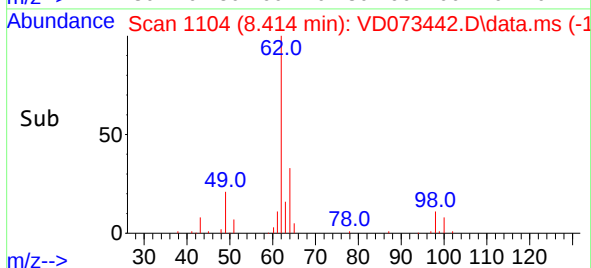
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022



#42
1,2-Dichloroethane
Concen: 18.901 ug/l
RT: 8.414 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



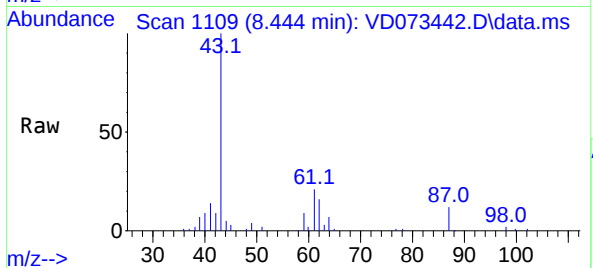
Tgt Ion: 62 Resp: 85353
Ion Ratio Lower Upper
62 100
98 11.0 0.0 17.6





#43
Isopropyl Acetate
Concen: 19.382 ug/l
RT: 8.444 min Scan# 1109
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

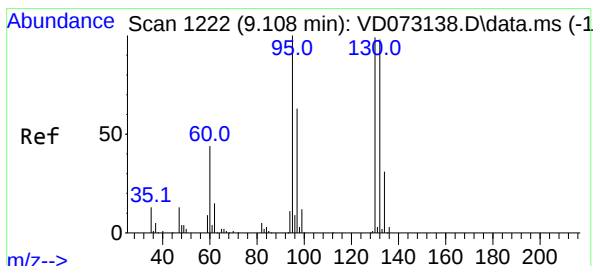
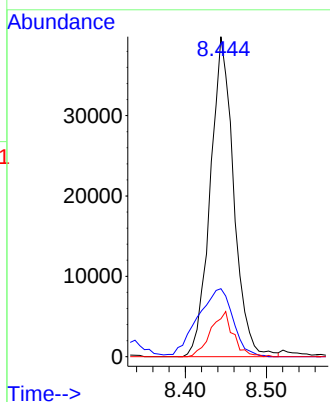
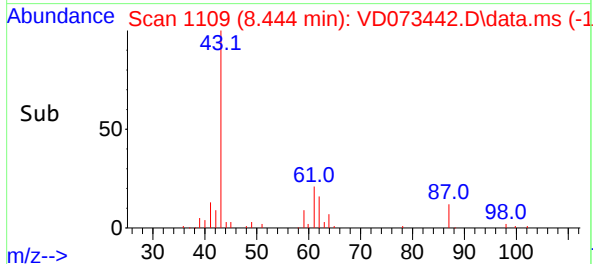
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



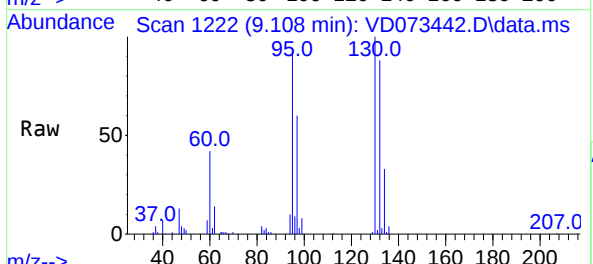
Tgt Ion: 43 Resp: 79689
Ion Ratio Lower Upper
43 100
61 32.2 22.4 33.6
87 13.6 8.7 13.1

Manual Integrations
APPROVED

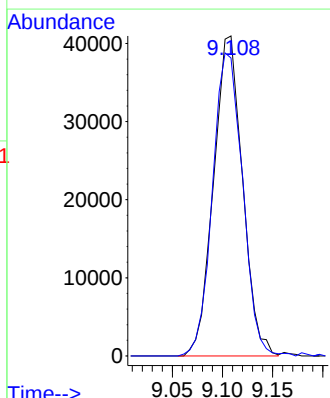
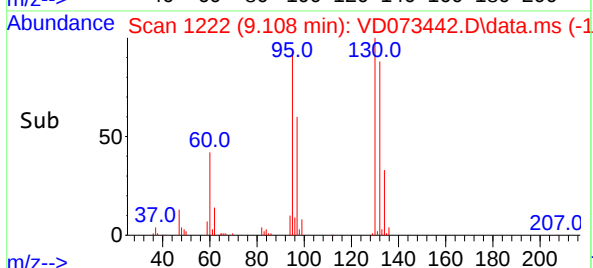
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

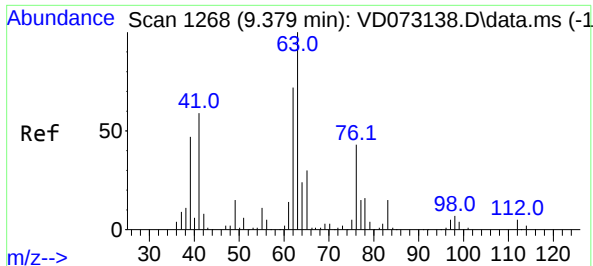


#44
Trichloroethene
Concen: 18.999 ug/l
RT: 9.108 min Scan# 1222
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



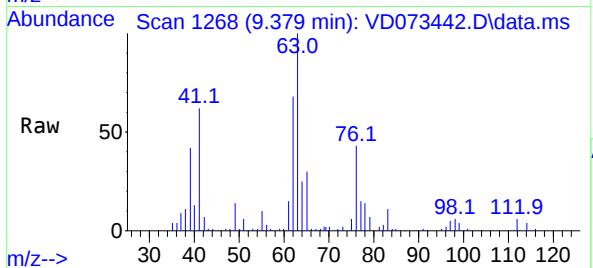
Tgt Ion:130 Resp: 82226
Ion Ratio Lower Upper
130 100
95 93.1 0.0 205.4





#45
1,2-Dichloropropane
Concen: 18.639 ug/l
RT: 9.379 min Scan# 1268
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

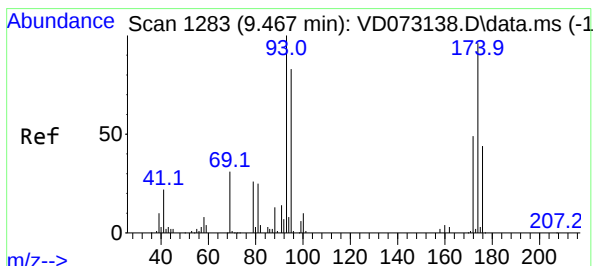
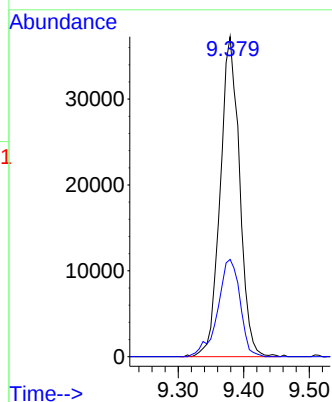
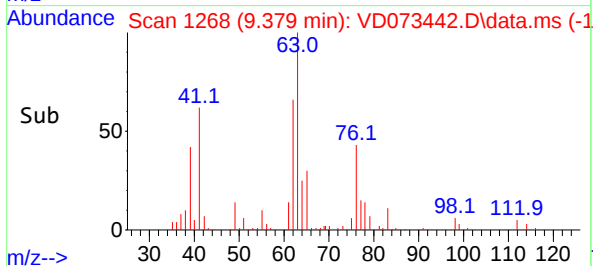
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



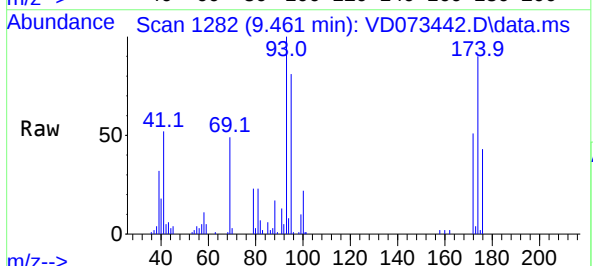
Tgt Ion: 63 Resp: 7618
Ion Ratio Lower Upper
63 100
65 30.4 26.2 39.4

Manual Integrations
APPROVED

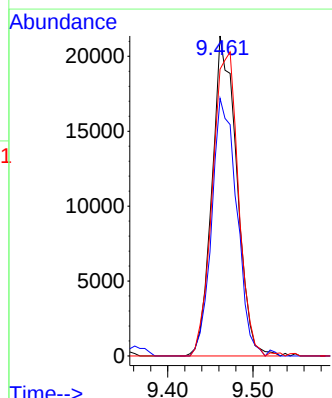
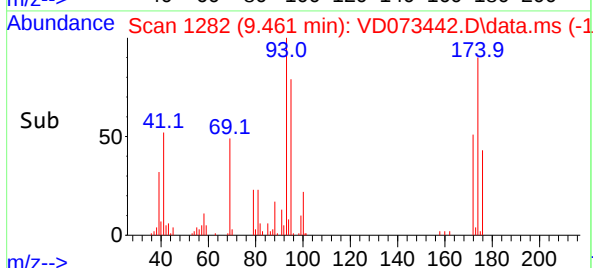
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

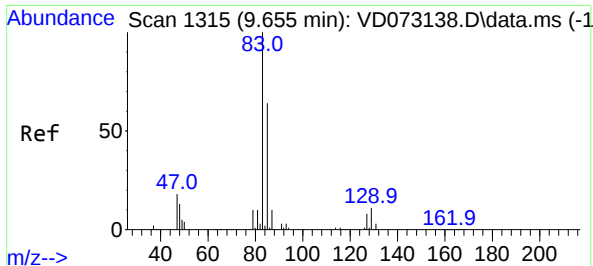


#46
Dibromomethane
Concen: 19.141 ug/l
RT: 9.461 min Scan# 1282
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



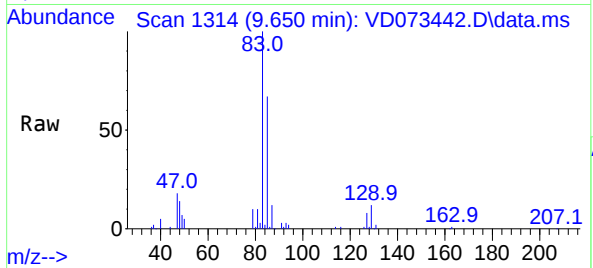
Tgt Ion: 93 Resp: 42968
Ion Ratio Lower Upper
93 100
95 81.3 66.7 100.1
174 99.7 71.6 107.4





#47
Bromodichloromethane
Concen: 19.309 ug/l
RT: 9.650 min Scan# 110909
Delta R.T. -0.005 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

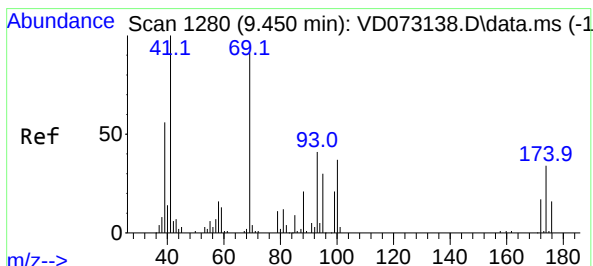
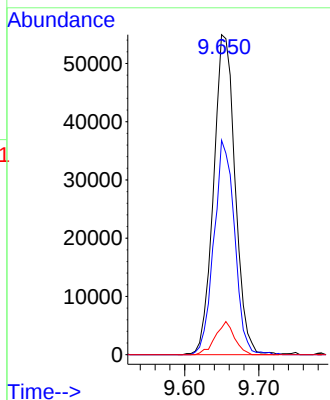
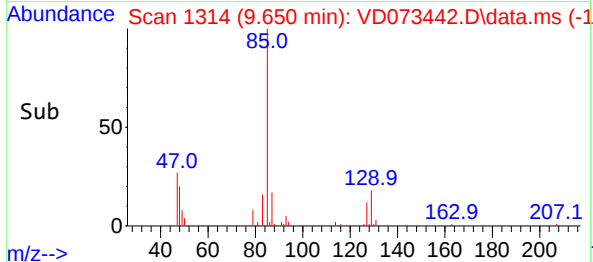
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



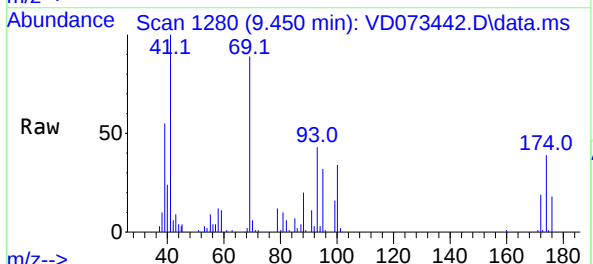
Tgt Ion: 83 Resp: 110909
Ion Ratio Lower Upper
83 100
85 67.0 51.4 77.0
127 8.3 6.1 9.1

Manual Integrations
APPROVED

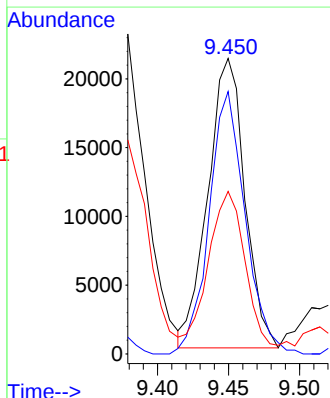
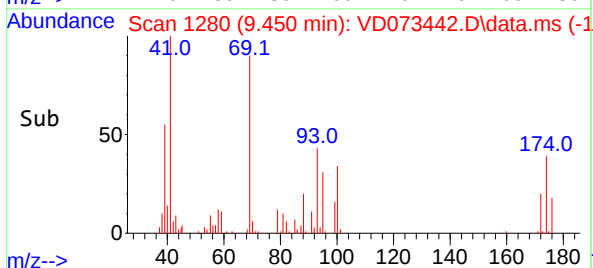
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

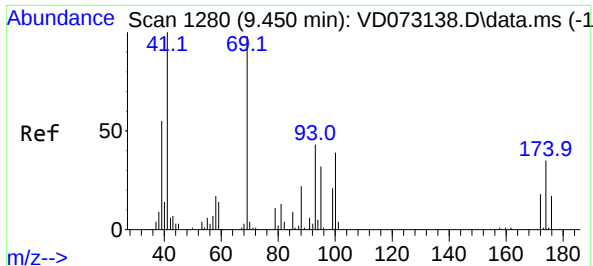


#48
Methyl methacrylate
Concen: 18.394 ug/l
RT: 9.450 min Scan# 1280
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



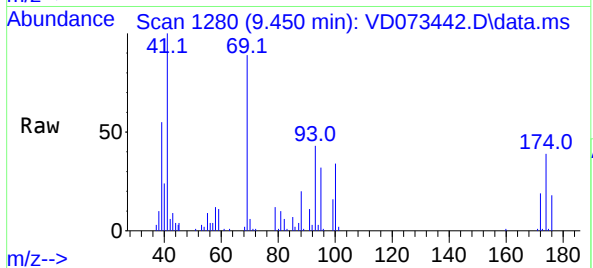
Tgt Ion: 41 Resp: 38048
Ion Ratio Lower Upper
41 100
69 89.0 56.7 85.1#
39 51.1 42.7 64.1





#49
1,4-Dioxane
Concen: 395.606 ug/l
RT: 9.450 min Scan# 1280
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

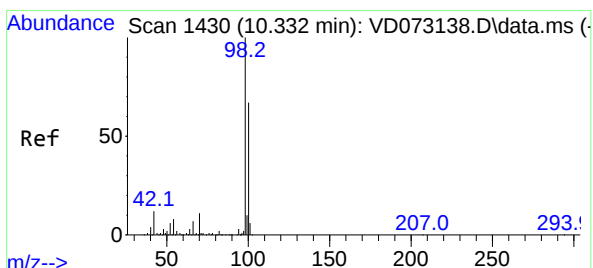
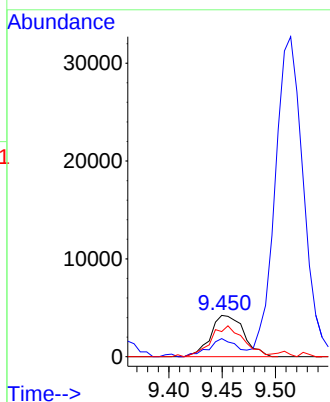
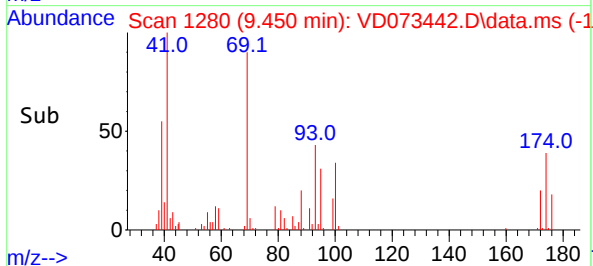
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



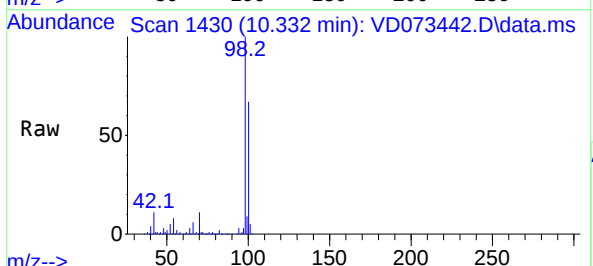
Tgt Ion: 88 Resp: 917
Ion Ratio Lower Upper
88 100
43 37.3 31.0 46.4
58 74.9 58.1 87.1

Manual Integrations
APPROVED

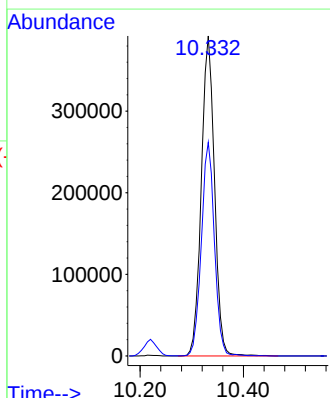
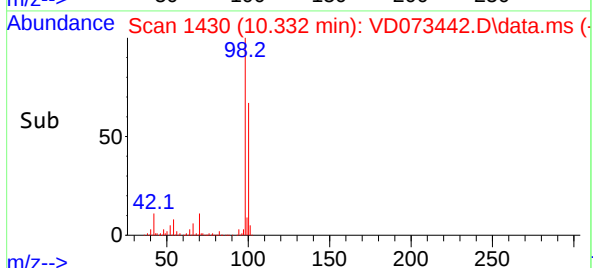
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022



#50
Toluene-d8
Concen: 50.158 ug/l
RT: 10.332 min Scan# 1430
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



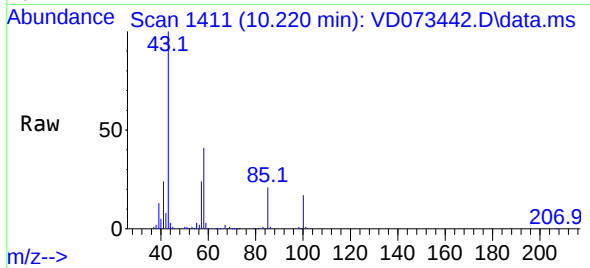
Tgt Ion: 98 Resp: 692302
Ion Ratio Lower Upper
98 100
100 66.5 52.4 78.6





#51
4-Methyl-2-Pentanone
Concen: 98.380 ug/l
RT: 10.220 min Scan# 1411
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

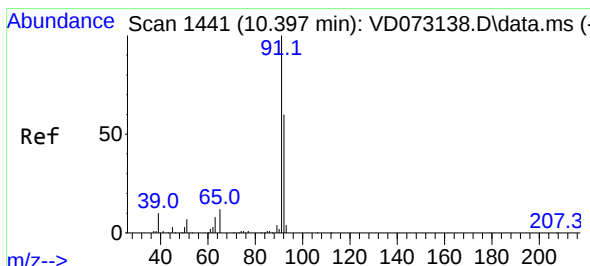
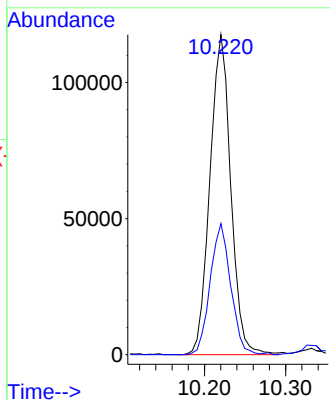
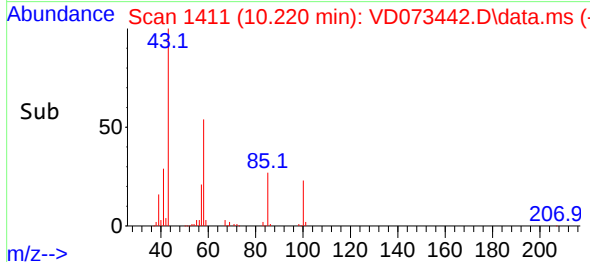
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



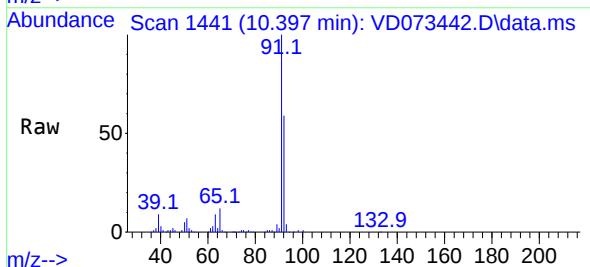
Tgt Ion: 43 Resp: 21008
Ion Ratio Lower Upper
43 100
58 40.3 28.6 43.0

Manual Integrations
APPROVED

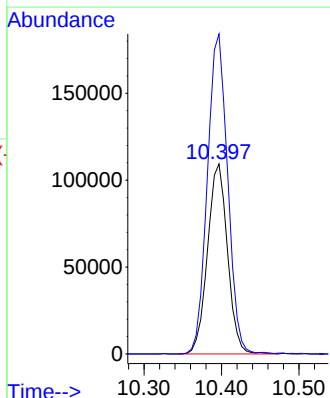
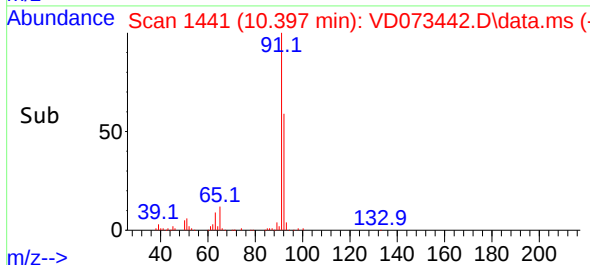
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

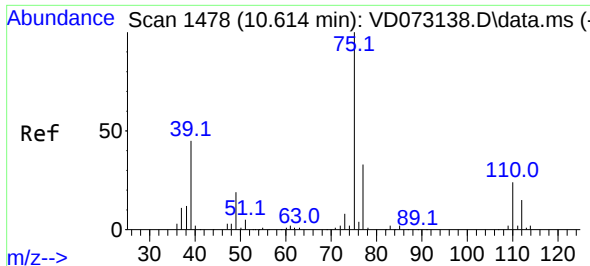


#52
Toluene
Concen: 19.097 ug/l
RT: 10.397 min Scan# 1441
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



Tgt Ion: 92 Resp: 195854
Ion Ratio Lower Upper
92 100
91 170.9 139.6 209.4





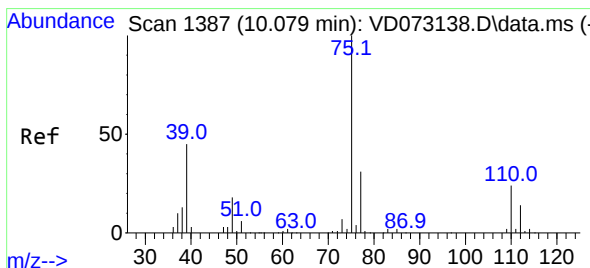
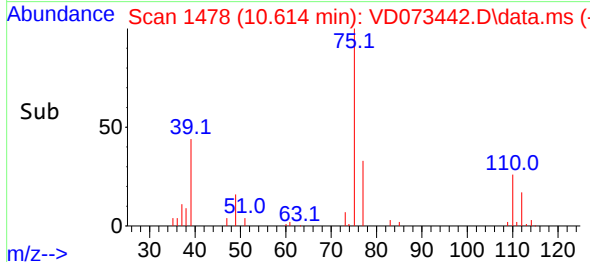
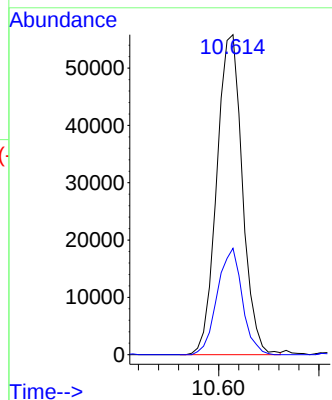
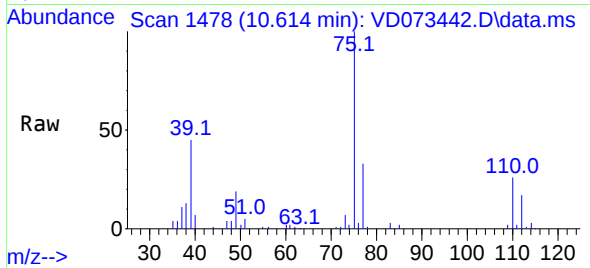
#53
t-1,3-Dichloropropene
Concen: 19.080 ug/l
RT: 10.614 min Scan# 1478
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01

Tgt Ion: 75 Resp: 9900
Ion Ratio Lower Upper
75 100
77 33.2 24.5 36.7

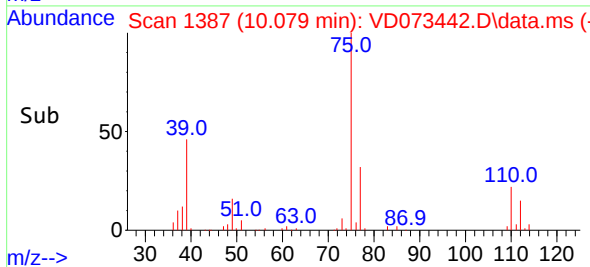
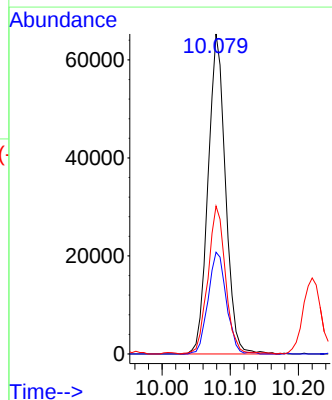
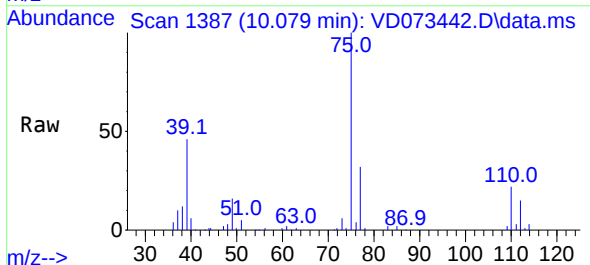
Manual Integrations
APPROVED

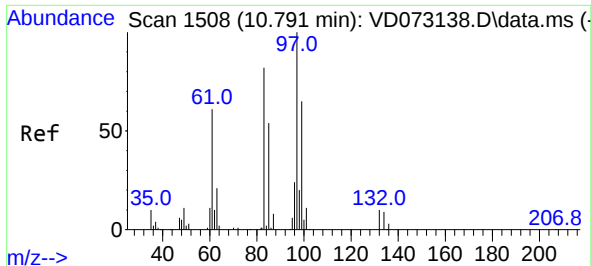
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022



#54
cis-1,3-Dichloropropene
Concen: 18.686 ug/l
RT: 10.079 min Scan# 1387
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

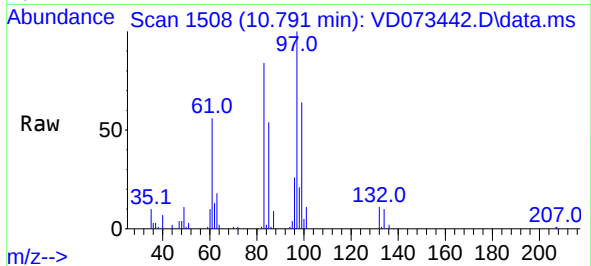
Tgt Ion: 75 Resp: 116035
Ion Ratio Lower Upper
75 100
77 31.8 24.8 37.2
39 46.2 46.8 70.2#





#55
1,1,2-Trichloroethane
Concen: 20.225 ug/l
RT: 10.791 min Scan# 1508
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01

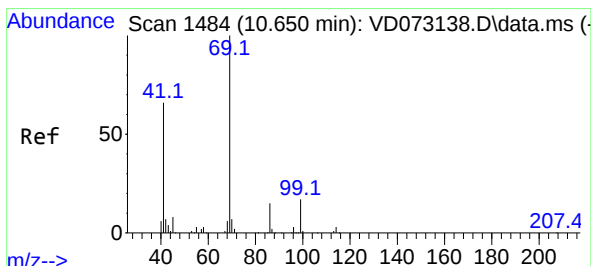
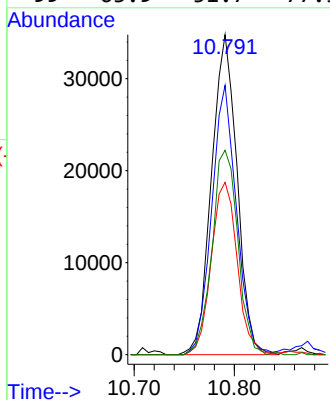
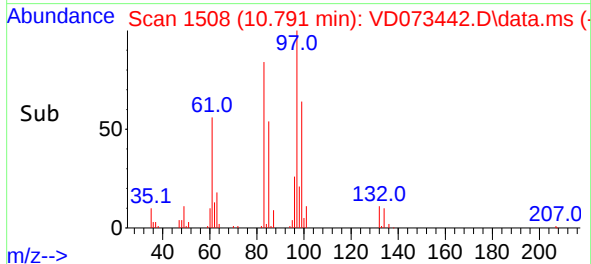


Tgt Ion: 97 Resp: 61394

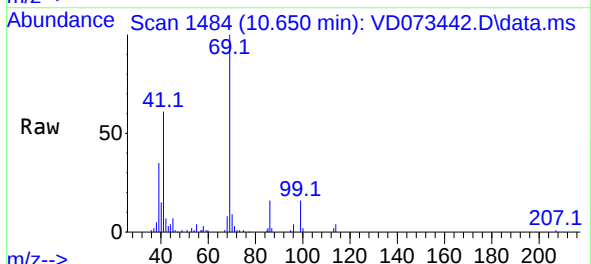
Ion	Ratio	Lower	Upper
97	100		
83	84.2	69.0	103.4
85	53.9	42.6	63.8
99	63.9	51.7	77.5

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

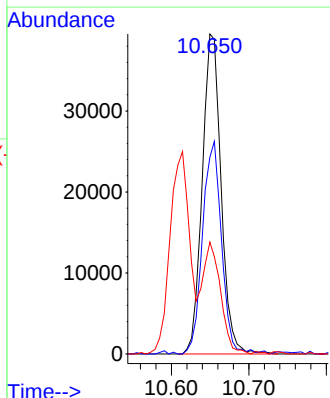
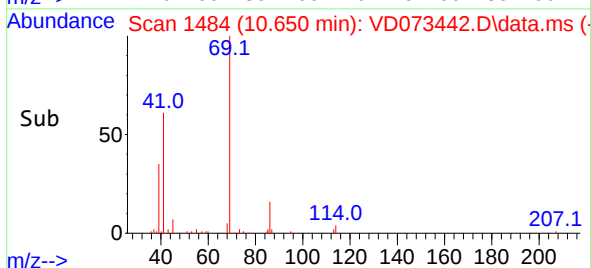


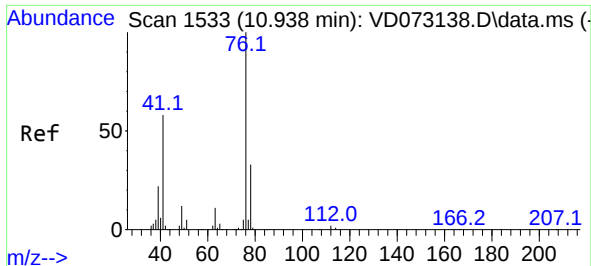
#56
Ethyl methacrylate
Concen: 19.804 ug/l
RT: 10.650 min Scan# 1484
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



Tgt Ion: 69 Resp: 66839

Ion	Ratio	Lower	Upper
69	100		
41	67.1	63.0	94.6
39	33.7	33.8	50.8





#57

1,3-Dichloropropane

Concen: 19.401 ug/l

RT: 10.938 min Scan# 1533

Delta R.T. -0.000 min

Lab File: VD073442.D

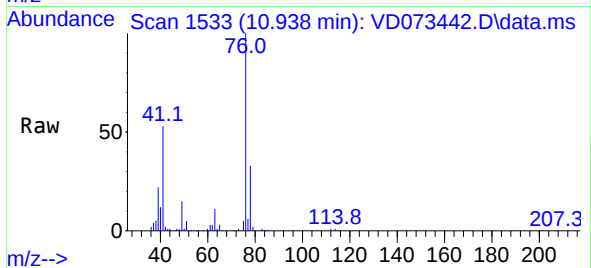
Acq: 01 Jun 2022 12:25

Instrument :

MSVOA_D

ClientSampleId :

VD0601SBS01



Tgt Ion: 76 Resp: 9881

Ion Ratio Lower Upper

76 100

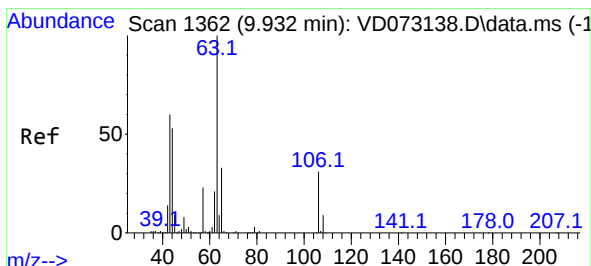
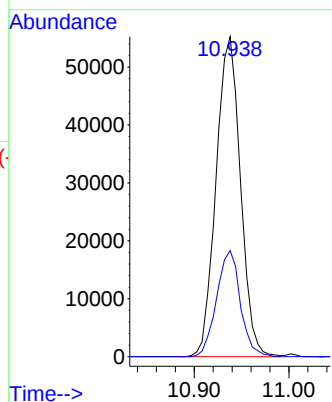
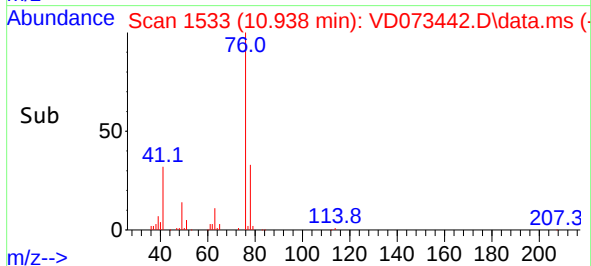
78 32.3 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/02/2022

Supervised By :Mahesh Dadoda 06/02/2022



#58

2-Chloroethyl Vinyl ether

Concen: 106.552 ug/l

RT: 9.932 min Scan# 1362

Delta R.T. -0.000 min

Lab File: VD073442.D

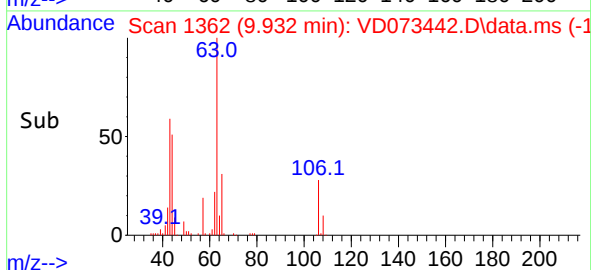
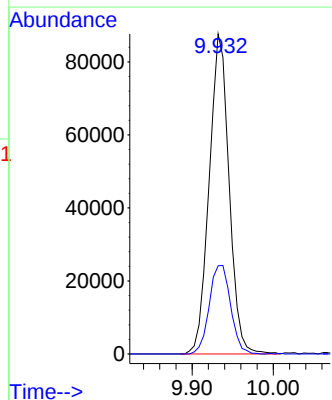
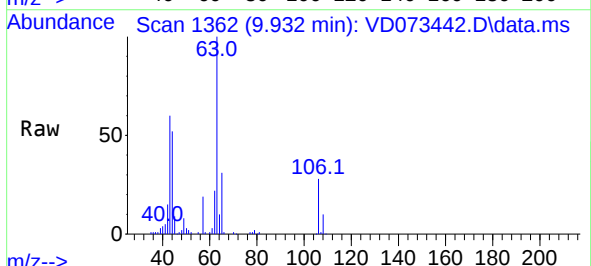
Acq: 01 Jun 2022 12:25

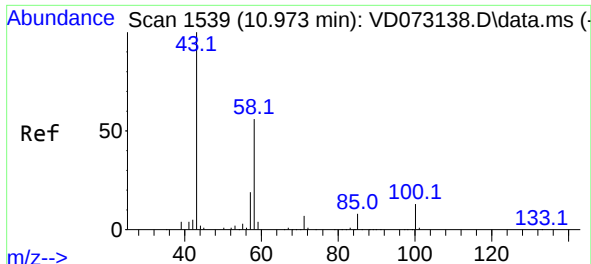
Tgt Ion: 63 Resp: 149081

Ion Ratio Lower Upper

63 100

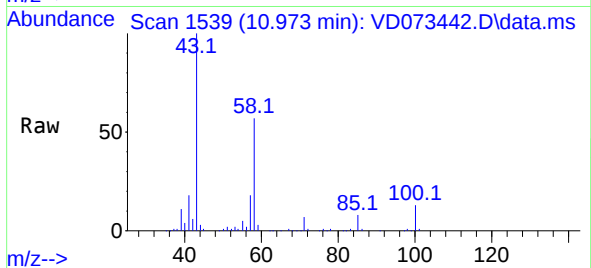
106 29.7 21.4 32.0





#59
2-Hexanone
Concen: 101.124 ug/l
RT: 10.973 min Scan# 1539
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

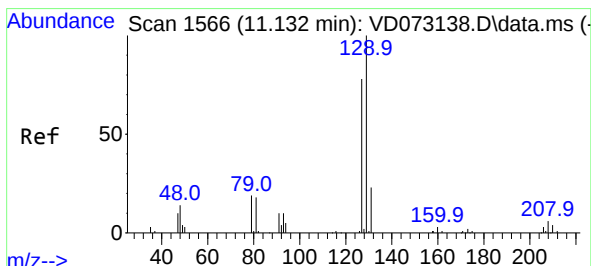
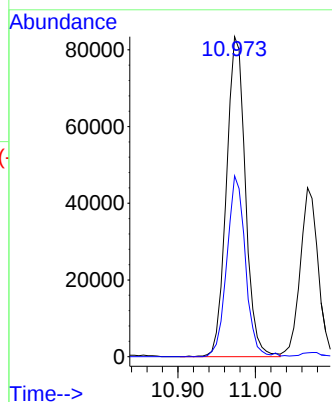
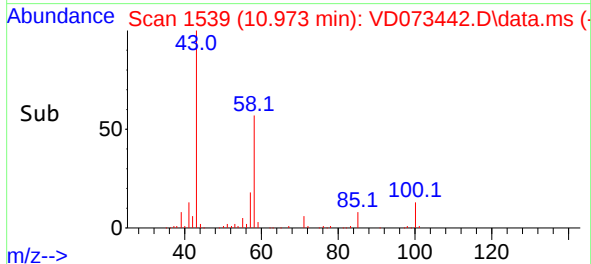
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



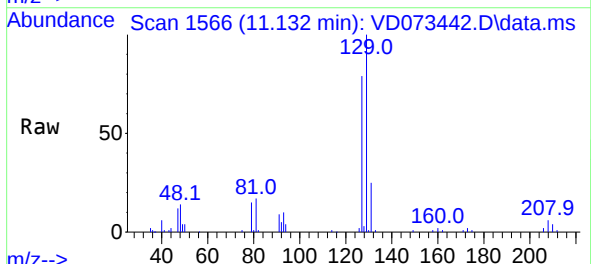
Tgt Ion: 43 Resp: 14236
Ion Ratio Lower Upper
43 100
58 55.2 25.3 75.9

Manual Integrations
APPROVED

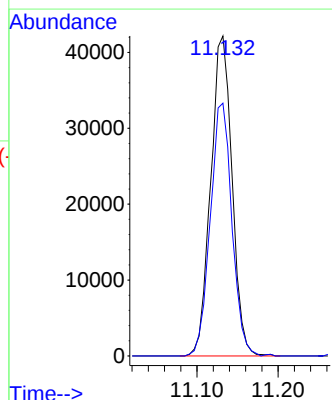
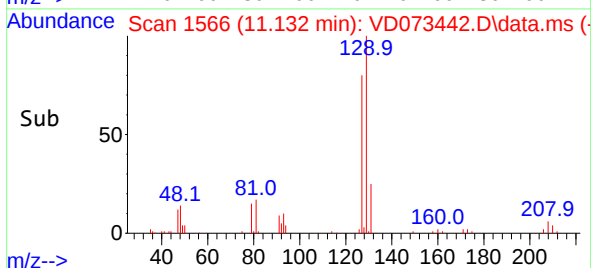
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

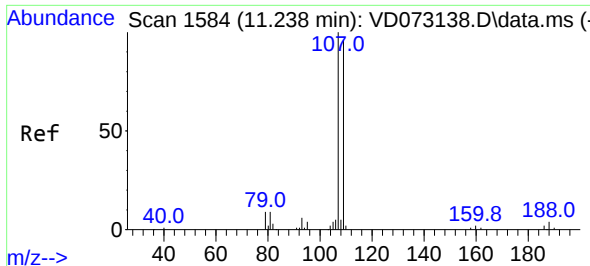


#60
Dibromochloromethane
Concen: 20.334 ug/l
RT: 11.132 min Scan# 1566
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



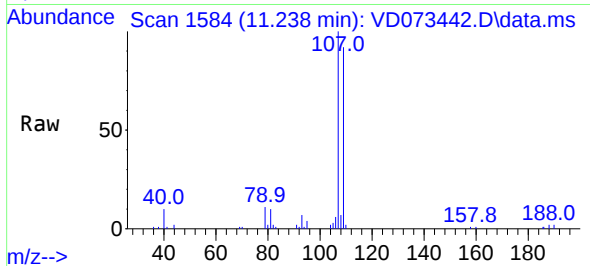
Tgt Ion:129 Resp: 76968
Ion Ratio Lower Upper
129 100
127 80.0 39.2 117.6





#61
1,2-Dibromoethane
Concen: 19.969 ug/l
RT: 11.238 min Scan# 11
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

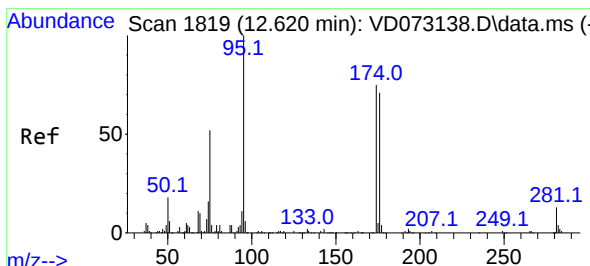
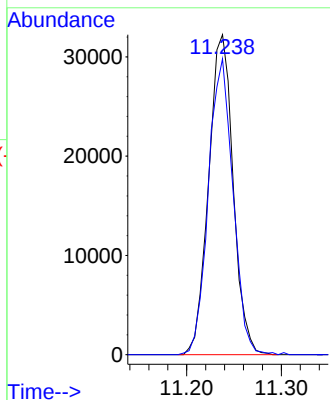
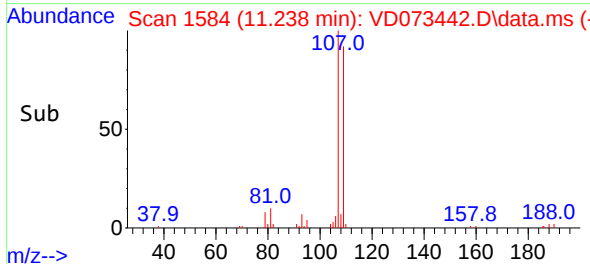
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



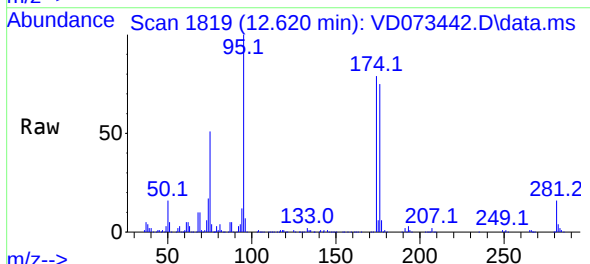
Tgt Ion:107 Resp: 57925
Ion Ratio Lower Upper
107 100
109 92.8 74.2 111.4

Manual Integrations
APPROVED

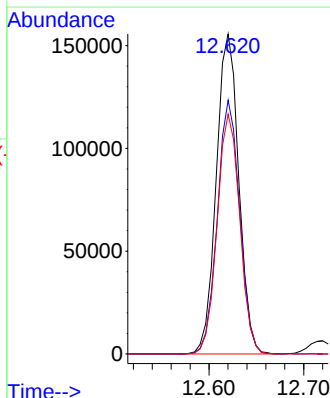
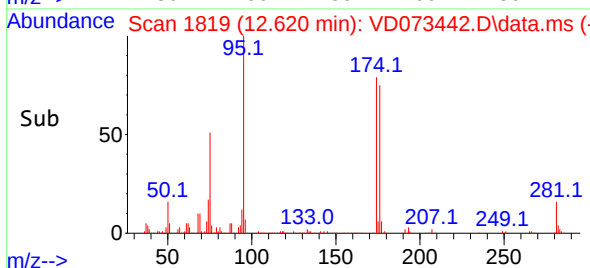
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

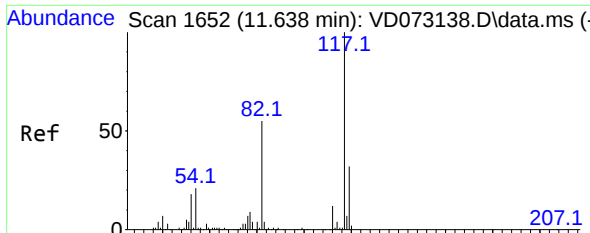


#62
4-Bromofluorobenzene
Concen: 53.017 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



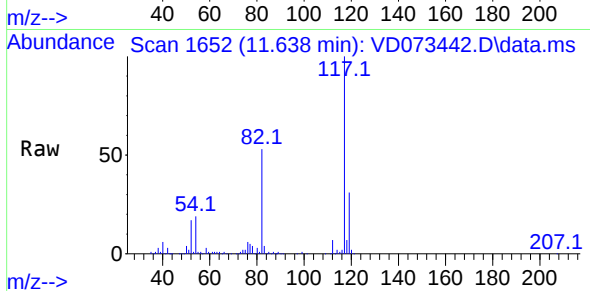
Tgt Ion: 95 Resp: 256808
Ion Ratio Lower Upper
95 100
174 78.9 0.0 152.8
176 75.0 0.0 145.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.638 min Scan# 1652
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

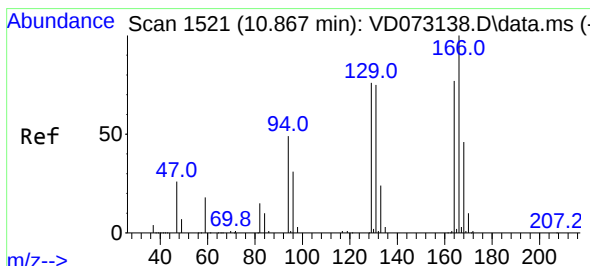
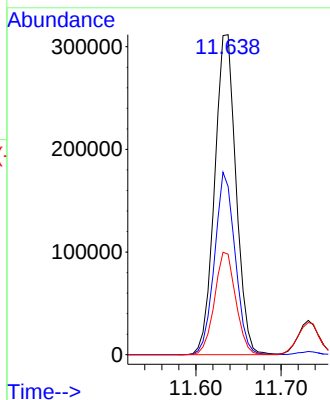
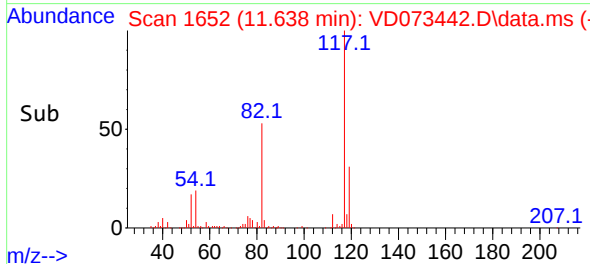
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



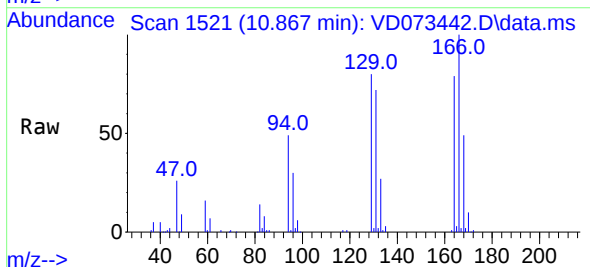
Tgt Ion:117 Resp: 54418
Ion Ratio Lower Upper
117 100
82 52.6 45.3 67.9
119 31.4 26.6 40.0

Manual Integrations
APPROVED

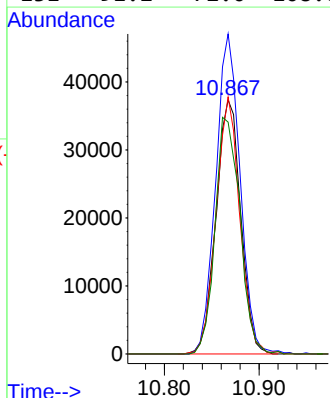
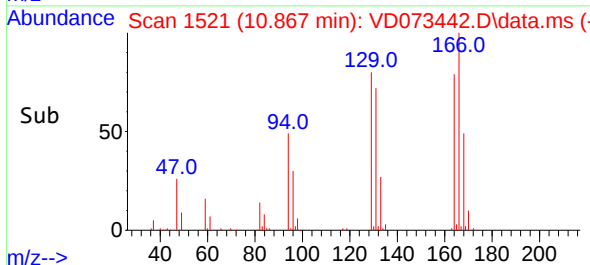
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

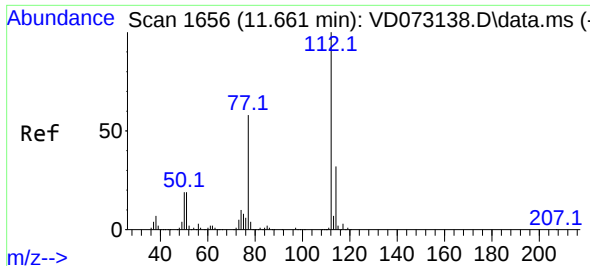


#64
Tetrachloroethene
Concen: 19.033 ug/l
RT: 10.867 min Scan# 1521
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



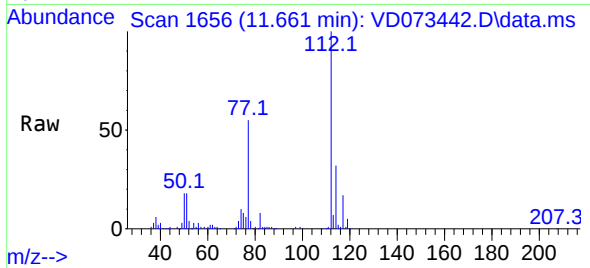
Tgt Ion:164 Resp: 67841
Ion Ratio Lower Upper
164 100
166 126.0 98.5 147.7
129 101.1 74.6 111.8
131 91.2 72.0 108.0





#65
Chlorobenzene
Concen: 19.530 ug/l
RT: 11.661 min Scan# 1656
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

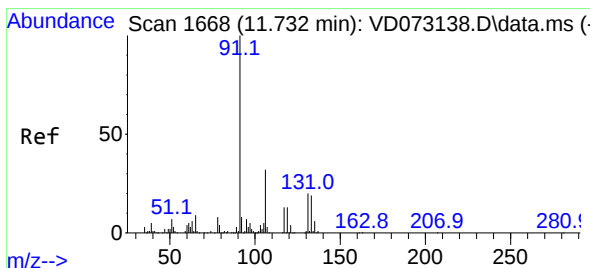
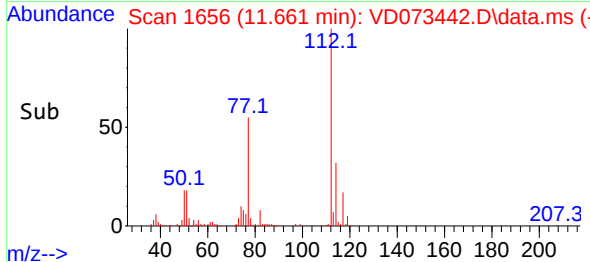
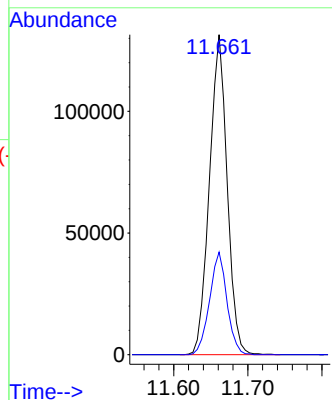
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



Tgt Ion:112 Resp: 21803
Ion Ratio Lower Upper
112 100
114 32.1 25.8 38.6

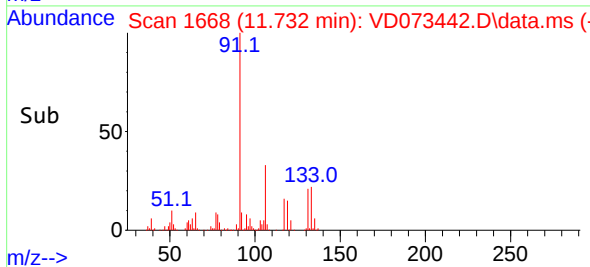
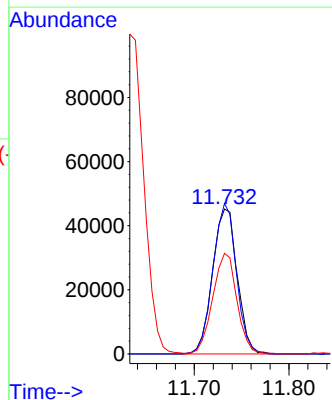
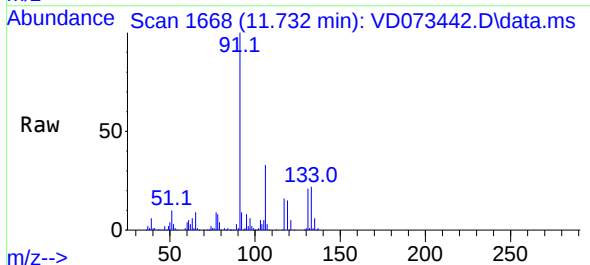
Manual Integrations
APPROVED

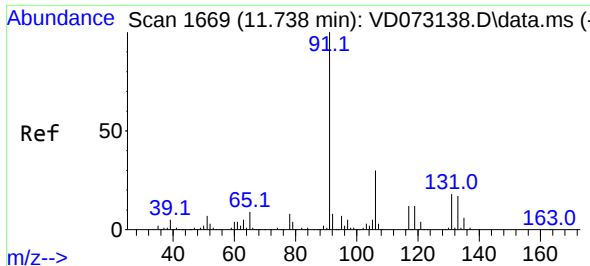
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 19.737 ug/l
RT: 11.732 min Scan# 1668
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

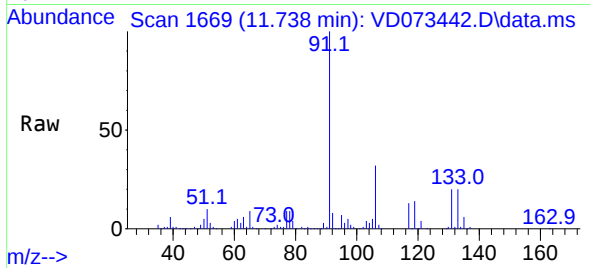
Tgt Ion:131 Resp: 81720
Ion Ratio Lower Upper
131 100
133 98.8 48.1 144.3
119 68.3 31.9 95.9





#67
Ethyl Benzene
Concen: 18.618 ug/l
RT: 11.738 min Scan# 1669
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

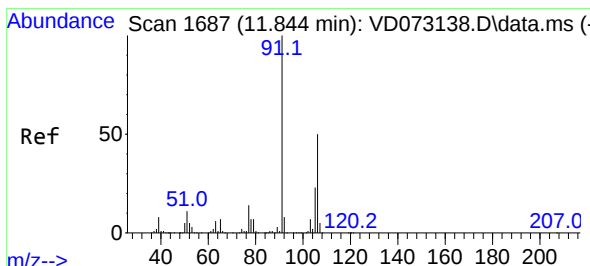
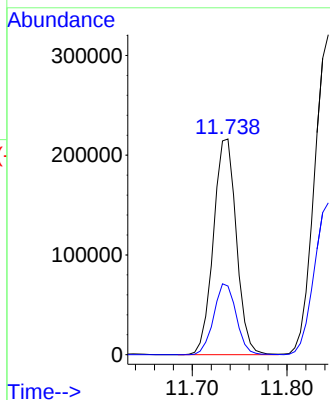
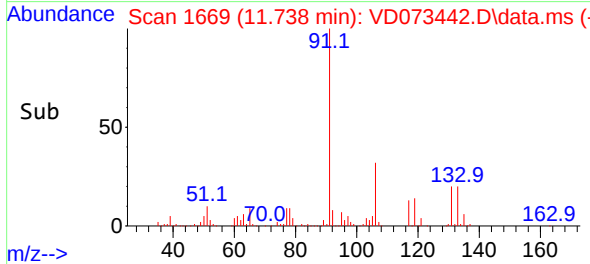
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



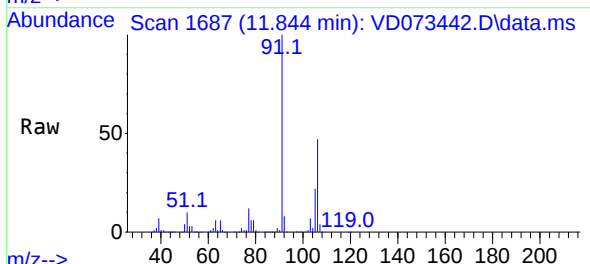
Tgt Ion: 91 Resp: 364880
Ion Ratio Lower Upper
91 100
106 31.8 24.2 36.4

Manual Integrations
APPROVED

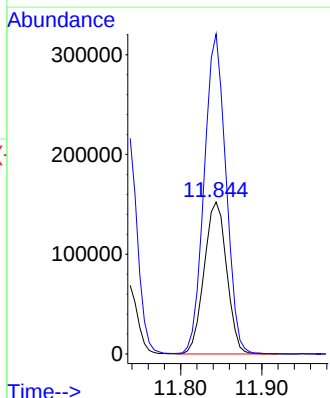
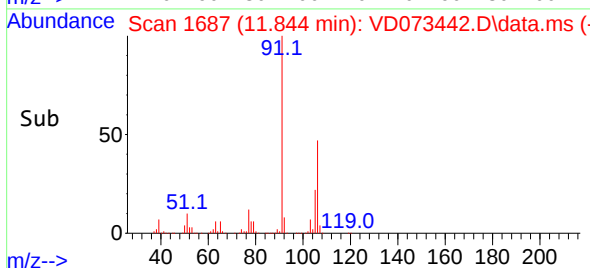
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

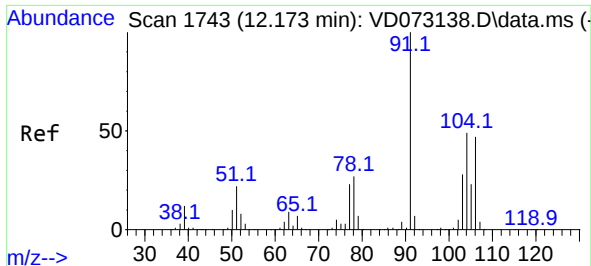


#68
m/p-Xylenes
Concen: 38.573 ug/l
RT: 11.844 min Scan# 1687
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



Tgt Ion:106 Resp: 293696
Ion Ratio Lower Upper
106 100
91 203.3 163.7 245.5





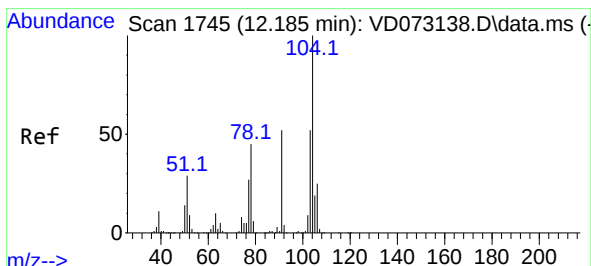
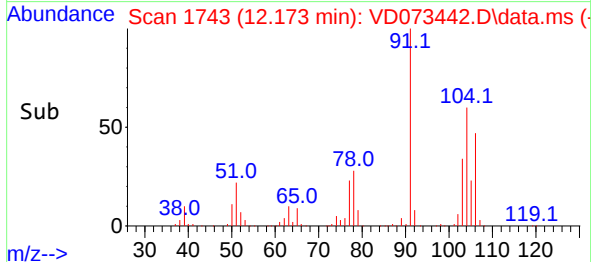
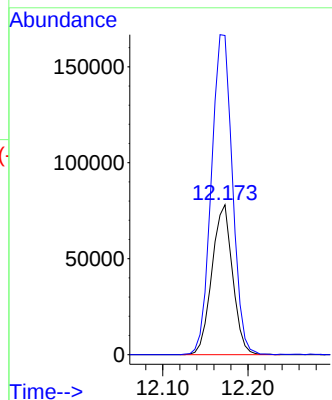
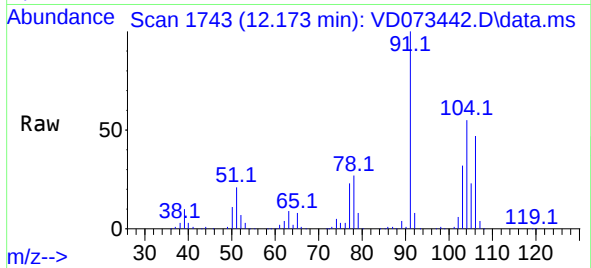
#69
o-Xylene
Concen: 18.792 ug/l
RT: 12.173 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01

Tgt Ion:106 Resp: 13144
Ion Ratio Lower Upper
106 100
91 217.9 110.4 331.2

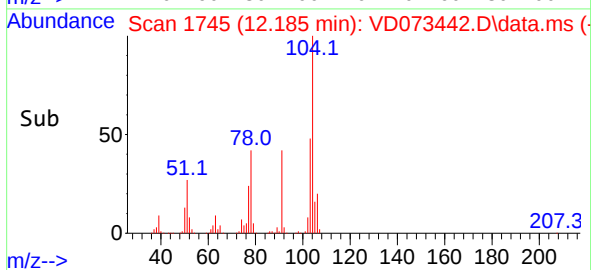
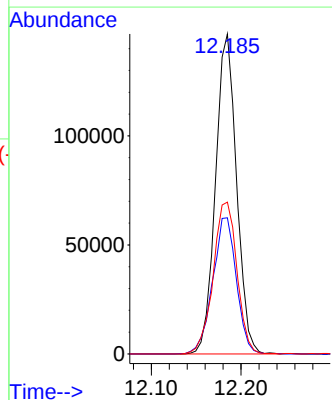
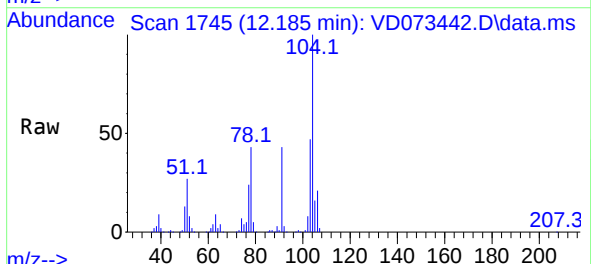
Manual Integrations
APPROVED

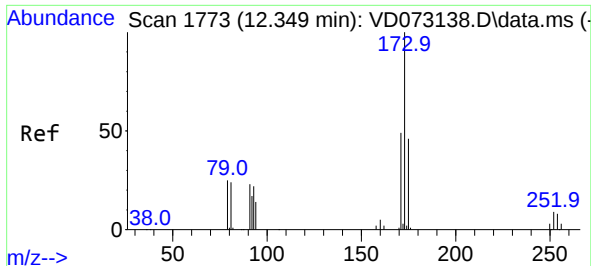
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022



#70
Styrene
Concen: 19.863 ug/l
RT: 12.185 min Scan# 1745
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

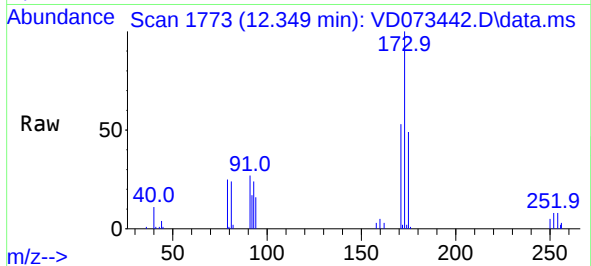
Tgt Ion:104 Resp: 239034
Ion Ratio Lower Upper
104 100
78 48.0 41.8 62.8
103 53.7 44.2 66.4





#71
Bromoform
Concen: 20.700 ug/l
RT: 12.349 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

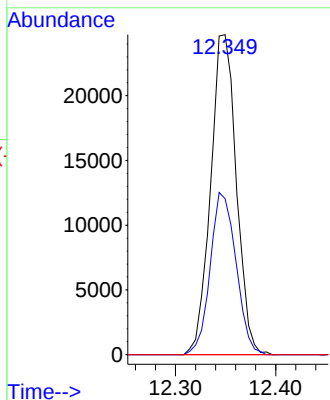
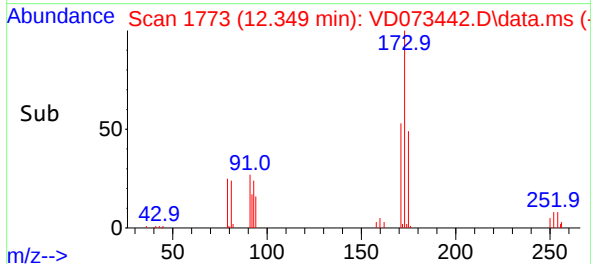
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



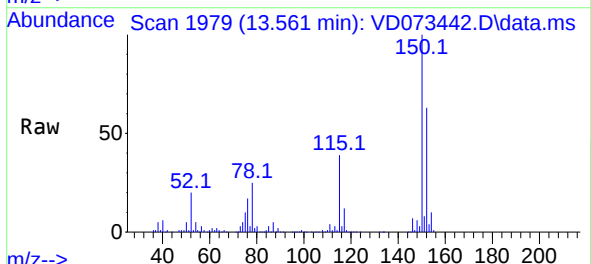
Tgt Ion:173 Resp: 44110
Ion Ratio Lower Upper
173 100
175 50.8 23.9 71.8
254 0.0 0.0 0.0

Manual Integrations
APPROVED

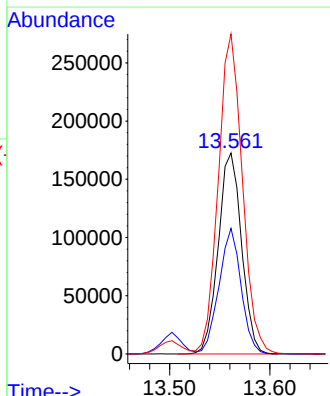
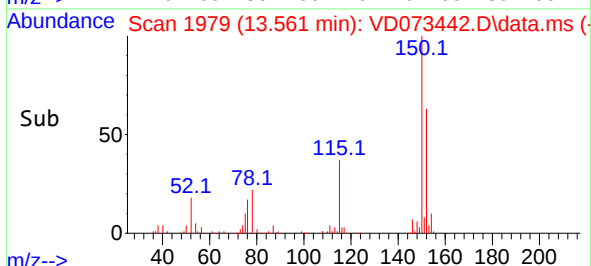
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

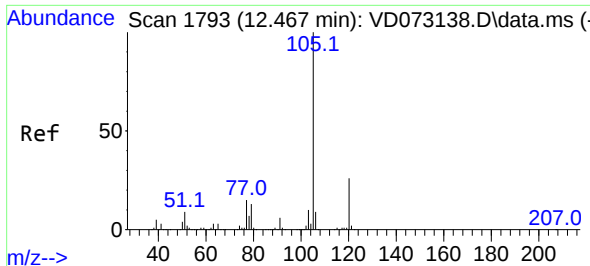


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.561 min Scan# 1979
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



Tgt Ion:152 Resp: 278873
Ion Ratio Lower Upper
152 100
115 59.4 31.3 93.8
150 164.4 0.0 348.6





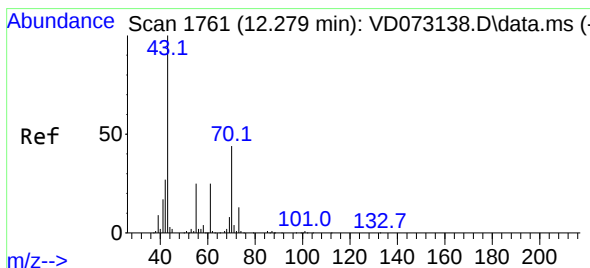
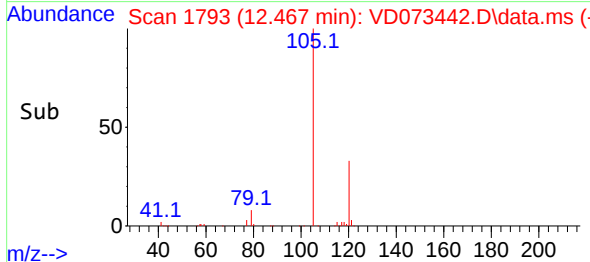
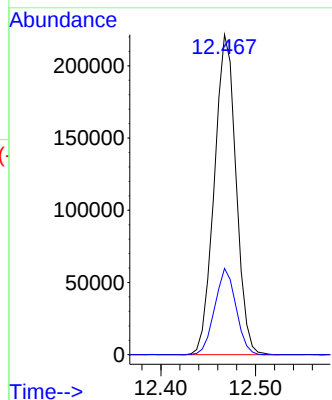
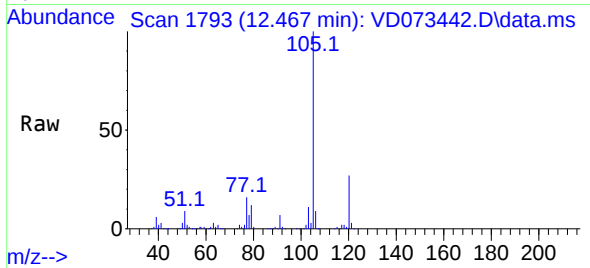
#73
Isopropylbenzene
Concen: 17.757 ug/l
RT: 12.467 min Scan# 11
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01

Tgt Ion:105 Resp: 35302
Ion Ratio Lower Upper
105 100
120 26.3 13.0 38.9

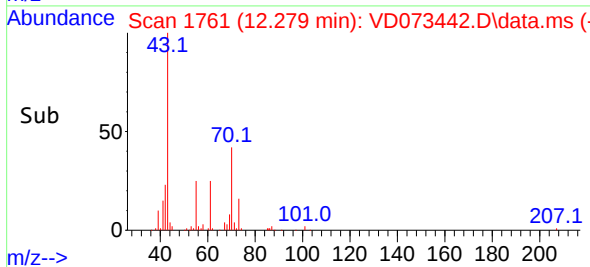
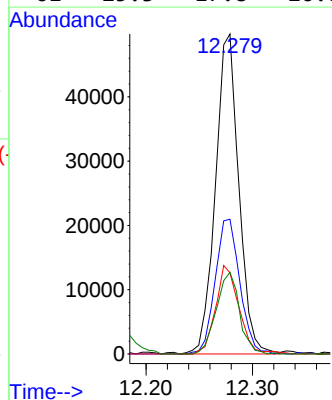
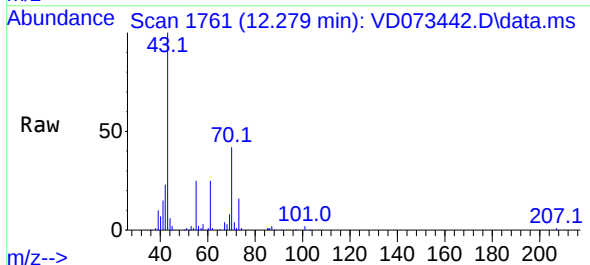
Manual Integrations
APPROVED

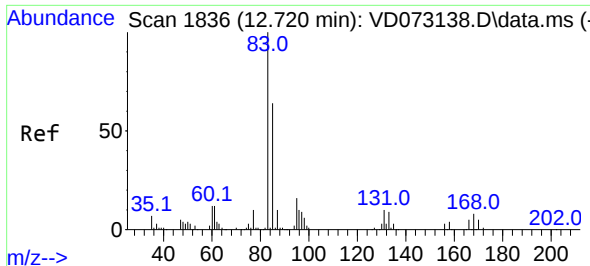
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022



#74
N-ethyl acetate
Concen: 17.483 ug/l
RT: 12.279 min Scan# 1761
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

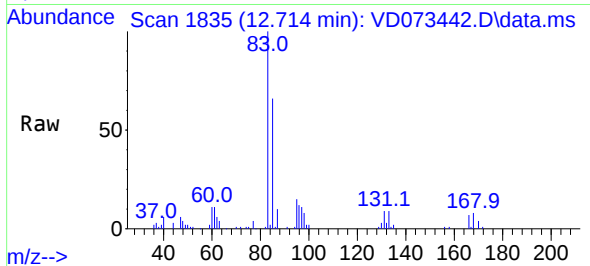
Tgt Ion: 43 Resp: 75822
Ion Ratio Lower Upper
43 100
70 44.4 31.3 46.9
55 27.6 20.0 30.0
61 25.3 17.8 26.8





#75
1,1,2,2-Tetrachloroethane
Concen: 18.704 ug/l
RT: 12.714 min Scan# 1835
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

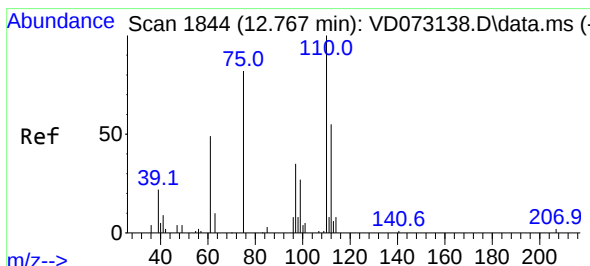
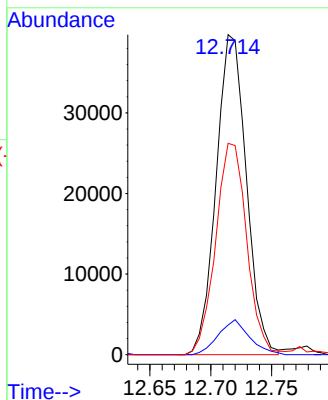
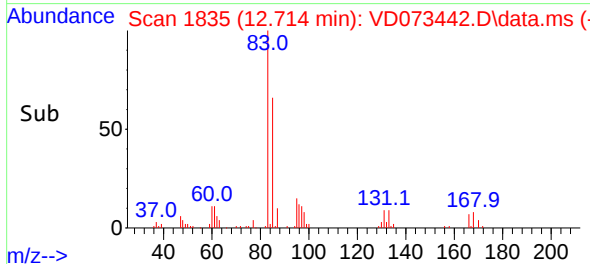
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



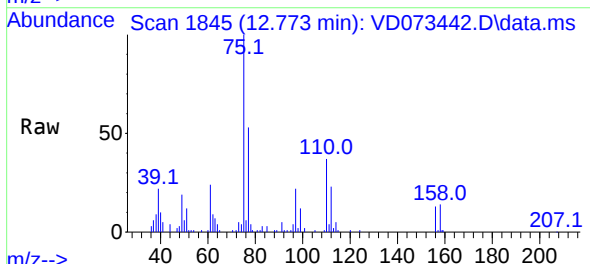
Tgt Ion: 83 Resp: 68579
Ion Ratio Lower Upper
83 100
131 11.3 5.0 14.9
85 68.0 32.6 98.0

Manual Integrations
APPROVED

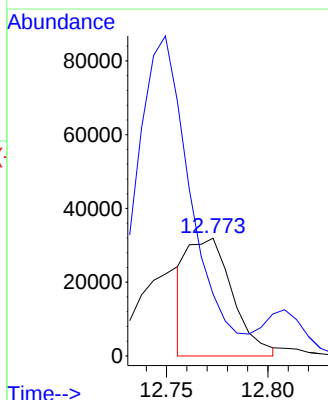
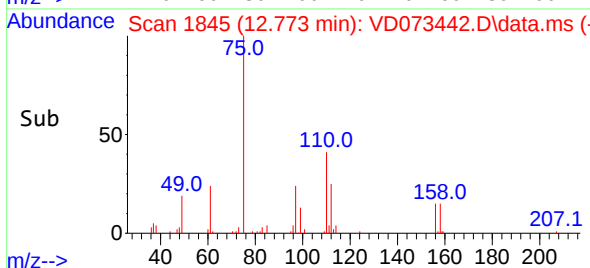
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

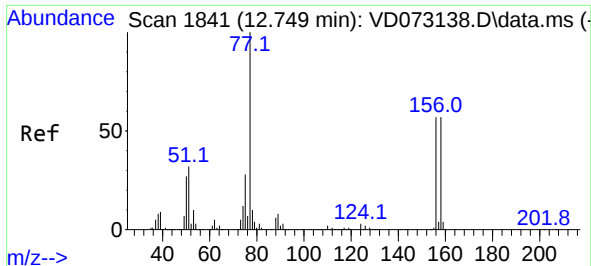


#76
1,2,3-Trichloropropane
Concen: 18.193 ug/l m
RT: 12.773 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



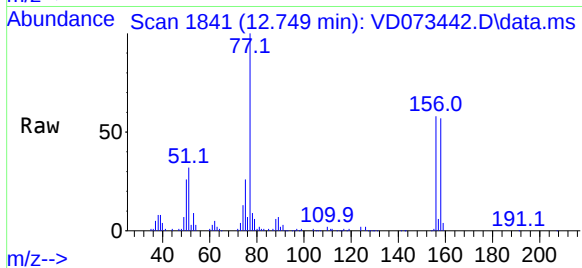
Tgt Ion: 75 Resp: 49781
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77
Bromobenzene
Concen: 18.806 ug/l
RT: 12.749 min Scan# 1841
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

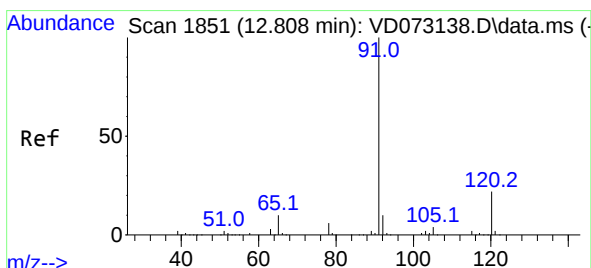
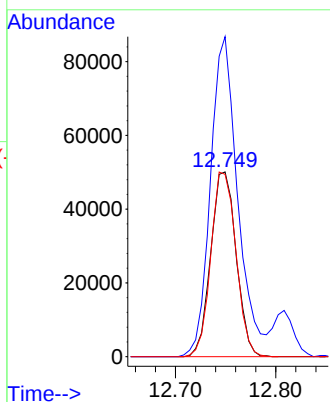
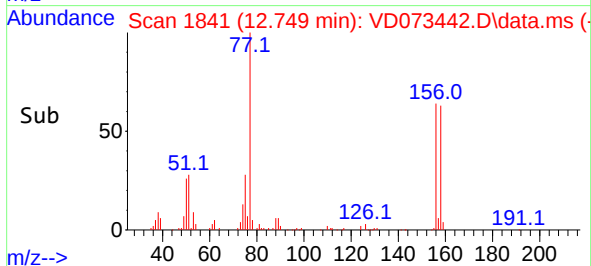
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



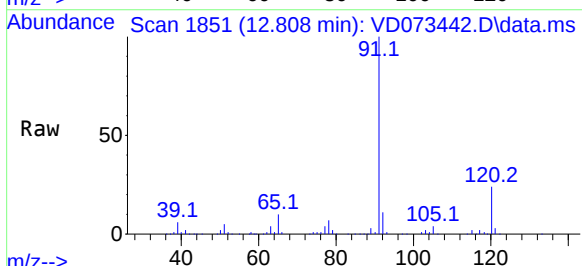
Tgt Ion:156 Resp: 88010
Ion Ratio Lower Upper
156 100
77 185.9 102.8 308.3
158 98.6 48.7 146.1

Manual Integrations
APPROVED

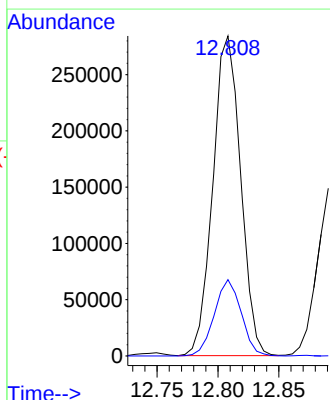
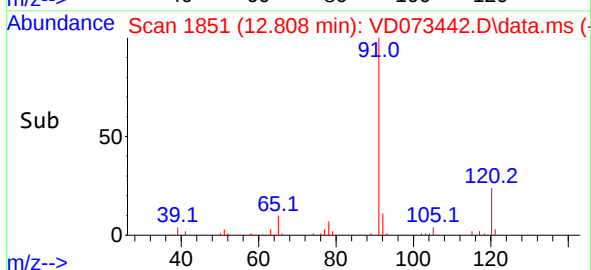
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

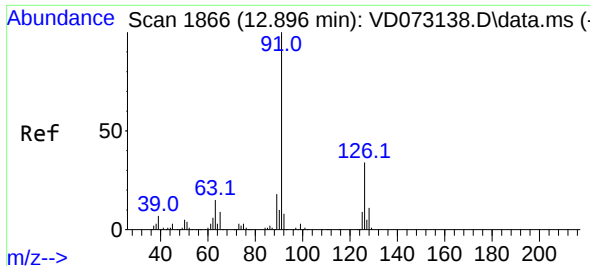


#78
n-propylbenzene
Concen: 18.050 ug/l
RT: 12.808 min Scan# 1851
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



Tgt Ion: 91 Resp: 450506
Ion Ratio Lower Upper
91 100
120 23.1 10.9 32.9





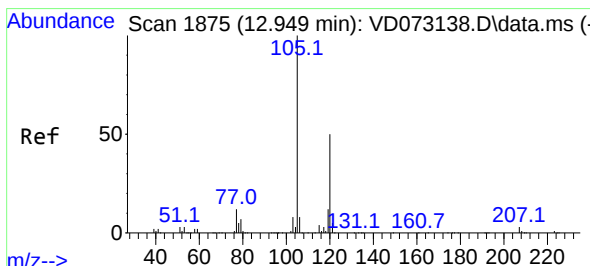
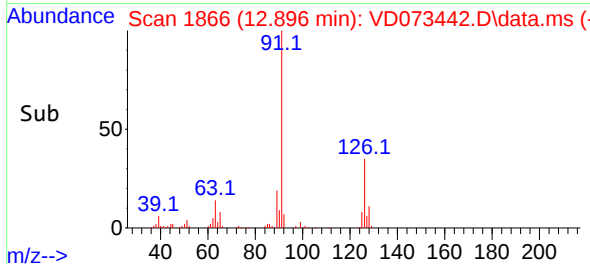
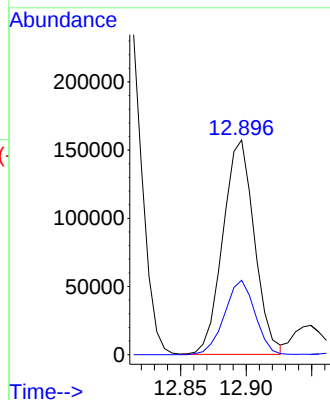
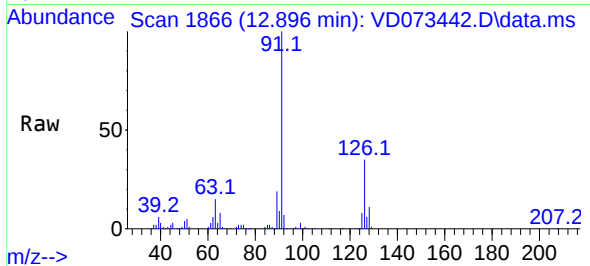
#79
2-Chlorotoluene
Concen: 18.201 ug/l
RT: 12.896 min Scan# 1866
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01

Tgt Ion: 91 Resp: 262290
Ion Ratio Lower Upper
91 100
126 33.6 16.2 48.6

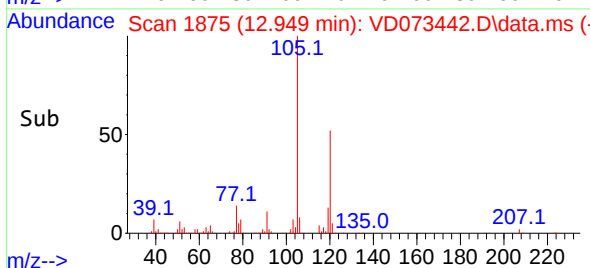
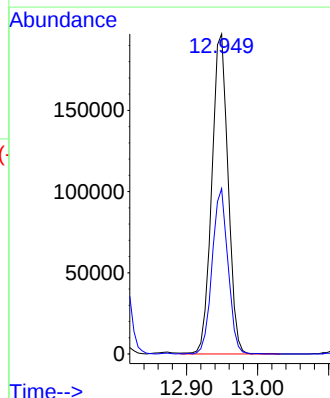
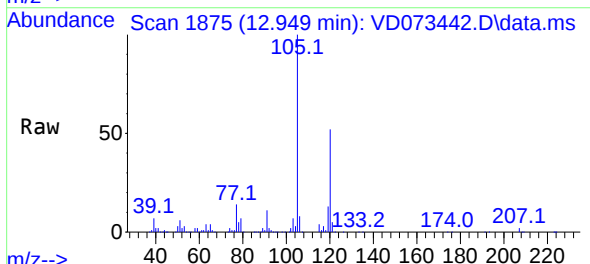
Manual Integrations
APPROVED

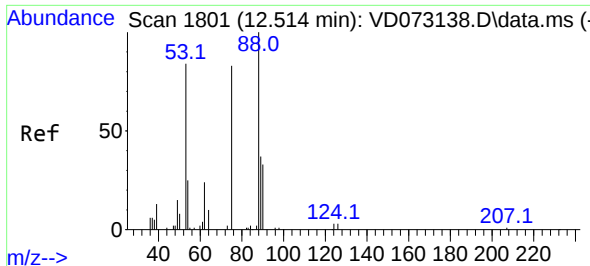
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022



#80
1,3,5-Trimethylbenzene
Concen: 18.568 ug/l
RT: 12.949 min Scan# 1875
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

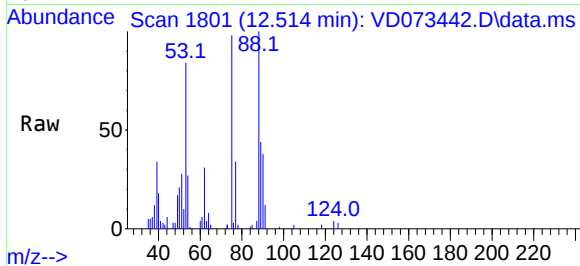
Tgt Ion:105 Resp: 312701
Ion Ratio Lower Upper
105 100
120 50.2 24.3 72.8





#81
trans-1,4-Dichloro-2-butene
Concen: 19.627 ug/l
RT: 12.514 min Scan# 1801
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

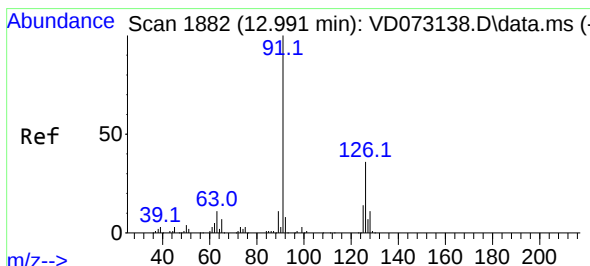
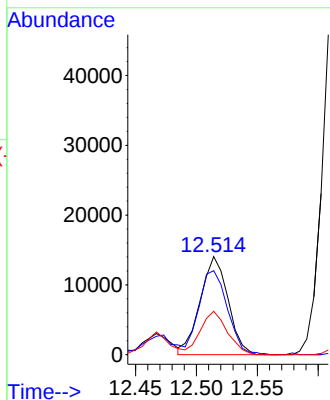
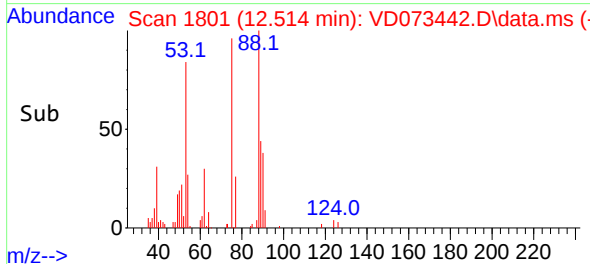
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



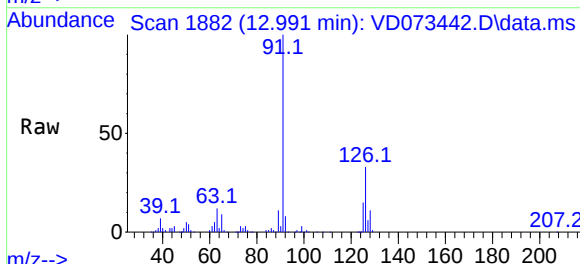
Tgt Ion: 75 Resp: 22370
Ion Ratio Lower Upper
75 100
53 86.8 86.5 129.7
89 42.4 33.9 50.9

Manual Integrations
APPROVED

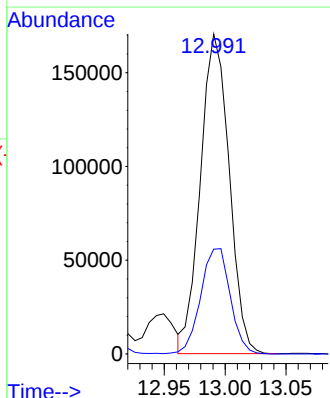
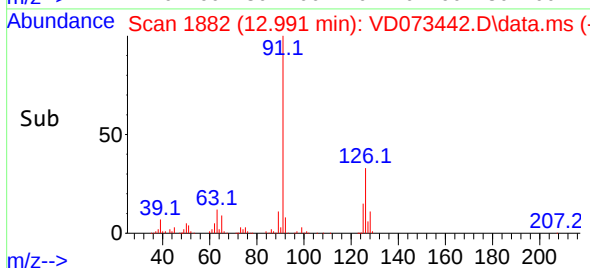
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

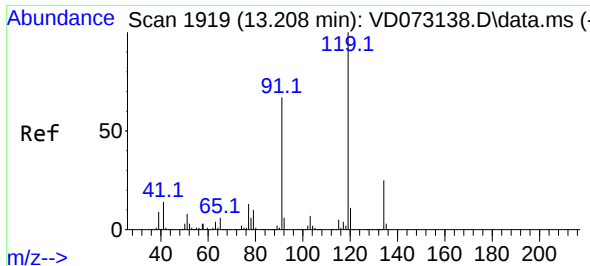


#82
4-Chlorotoluene
Concen: 18.499 ug/l
RT: 12.991 min Scan# 1882
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



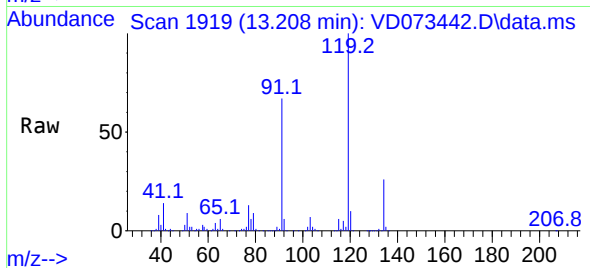
Tgt Ion: 91 Resp: 279429
Ion Ratio Lower Upper
91 100
126 34.0 16.5 49.5





#83
tert-Butylbenzene
Concen: 17.817 ug/l
RT: 13.208 min Scan# 1919
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

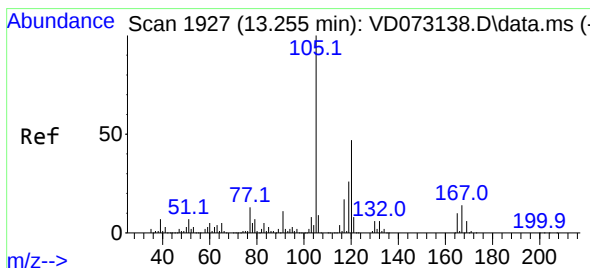
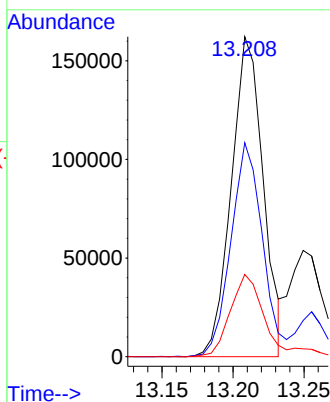
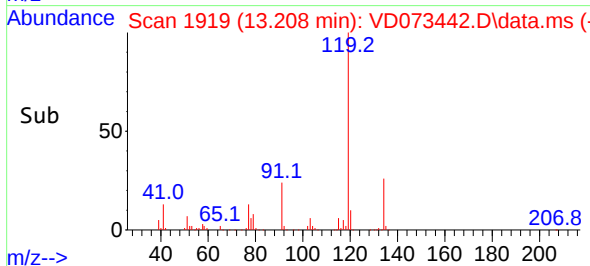
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



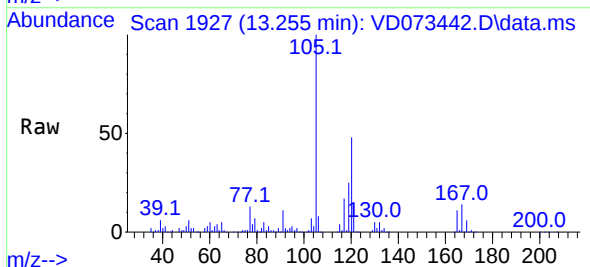
Tgt Ion:119 Resp: 252879
Ion Ratio Lower Upper
119 100
91 66.4 34.8 104.5
134 28.2 13.3 39.9

Manual Integrations
APPROVED

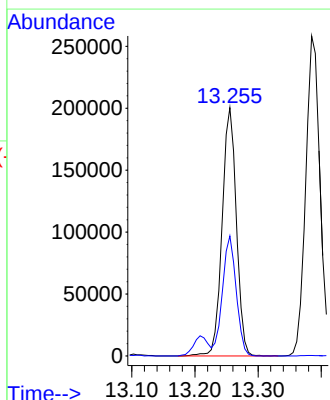
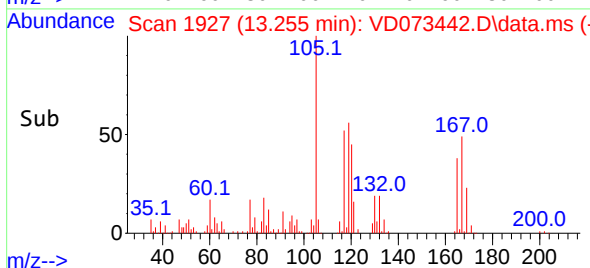
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

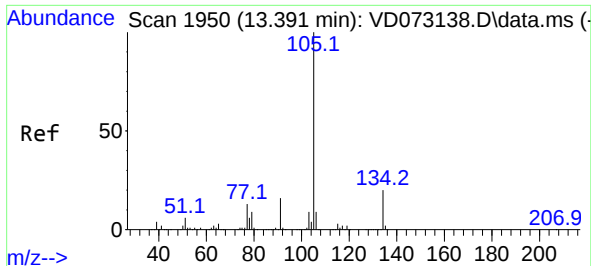


#84
1,2,4-Trimethylbenzene
Concen: 18.894 ug/l
RT: 13.255 min Scan# 1927
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



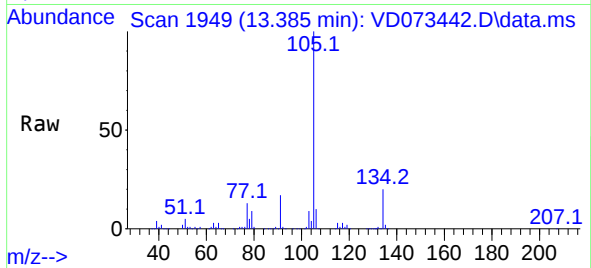
Tgt Ion:105 Resp: 314338
Ion Ratio Lower Upper
105 100
120 46.7 22.3 66.8





#85
 sec-Butylbenzene
 Concen: 18.601 ug/l
 RT: 13.385 min Scan# 1949
 Delta R.T. -0.006 min
 Lab File: VD073442.D
 Acq: 01 Jun 2022 12:25

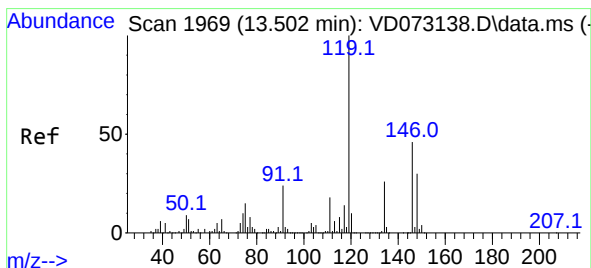
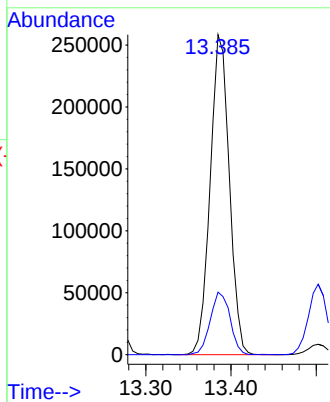
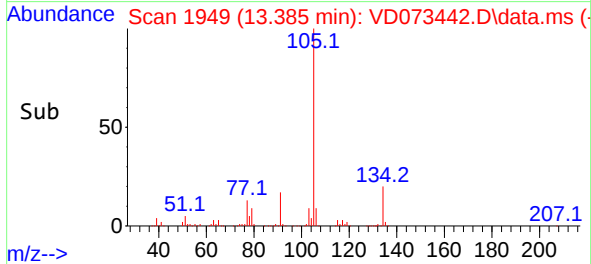
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0601SBS01



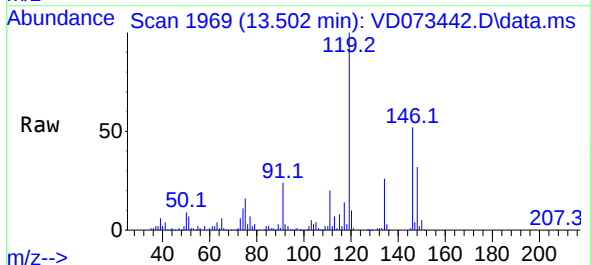
Tgt Ion:105 Resp: 40311
 Ion Ratio Lower Upper
 105 100
 134 20.2 9.8 29.3

Manual Integrations
 APPROVED

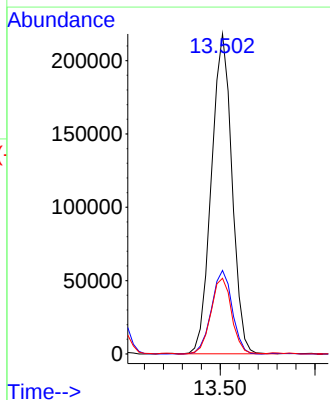
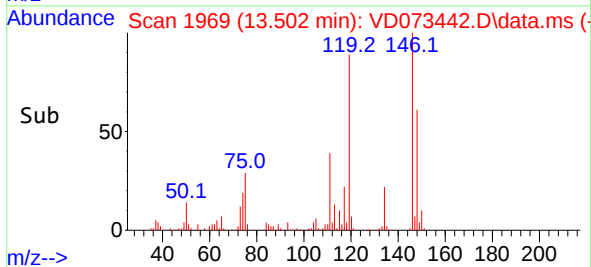
Reviewed By :Krupa Patel 06/02/2022
 Supervised By :Mahesh Dadoda 06/02/2022

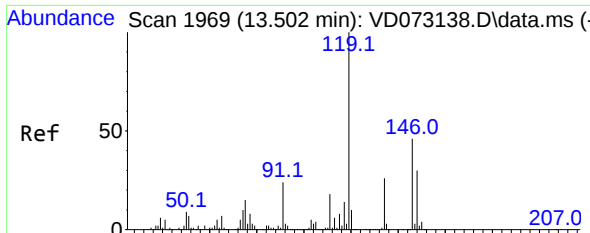


#86
 p-Isopropyltoluene
 Concen: 18.570 ug/l
 RT: 13.502 min Scan# 1969
 Delta R.T. 0.000 min
 Lab File: VD073442.D
 Acq: 01 Jun 2022 12:25



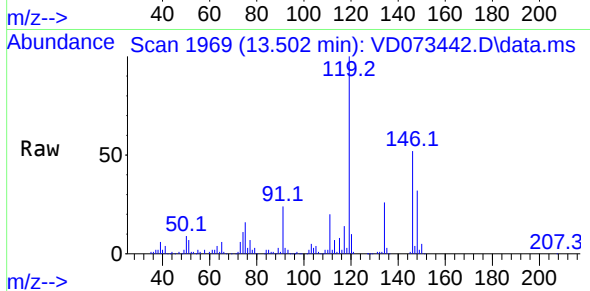
Tgt Ion:119 Resp: 328073
 Ion Ratio Lower Upper
 119 100
 134 26.4 12.9 38.6
 91 24.0 12.1 36.3





#87
1,3-Dichlorobenzene
Concen: 19.559 ug/l
RT: 13.502 min Scan# 1969
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

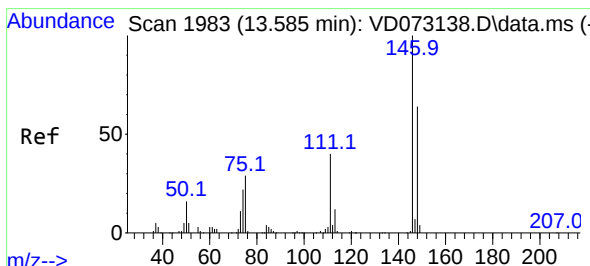
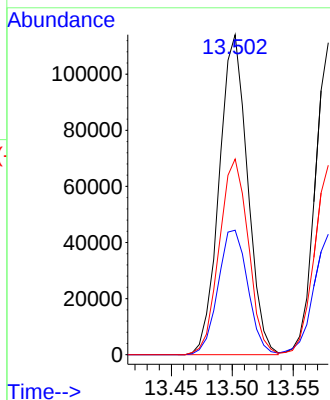
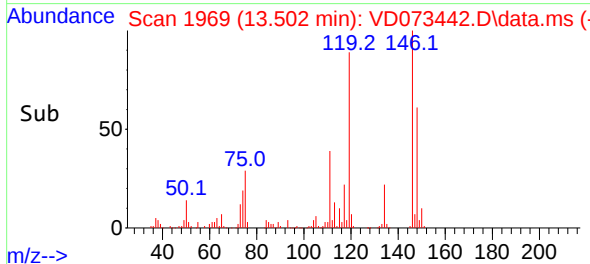
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



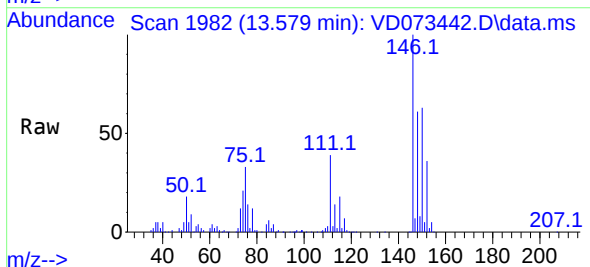
Tgt Ion:146 Resp: 184500
Ion Ratio Lower Upper
146 100
111 40.9 20.4 61.3
148 62.8 31.9 95.7

Manual Integrations
APPROVED

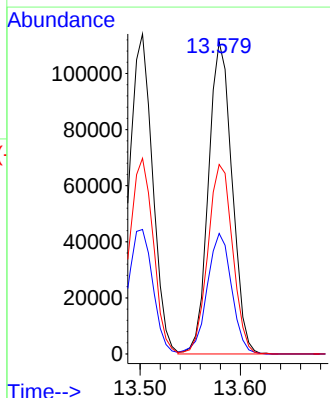
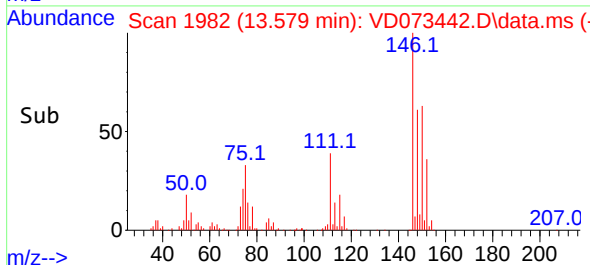
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

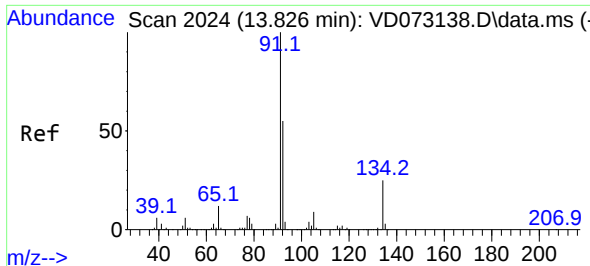


#88
1,4-Dichlorobenzene
Concen: 19.103 ug/l
RT: 13.579 min Scan# 1982
Delta R.T. -0.006 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



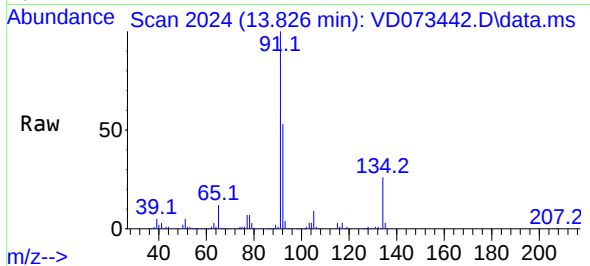
Tgt Ion:146 Resp: 181901
Ion Ratio Lower Upper
146 100
111 40.0 20.3 60.9
148 63.8 31.7 95.1





#89
n-Butylbenzene
Concen: 18.350 ug/l
RT: 13.826 min Scan# 2024
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

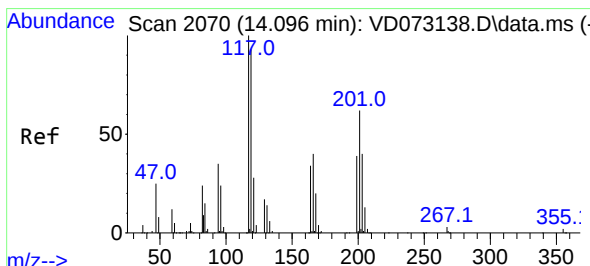
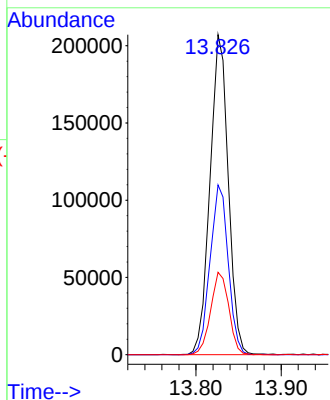
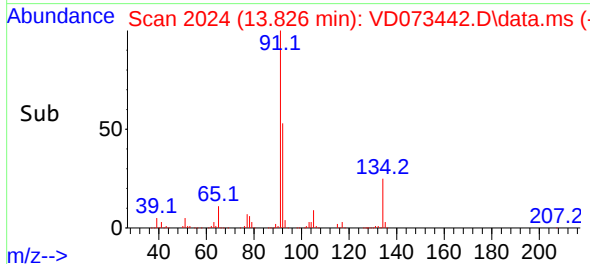
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



Tgt Ion: 91 Resp: 30888
Ion Ratio Lower Upper
91 100
92 52.7 26.6 79.8
134 25.5 12.3 36.9

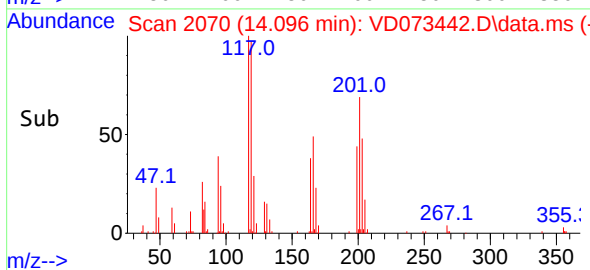
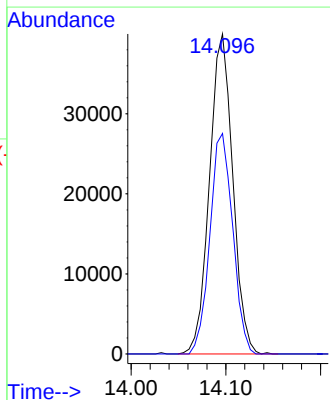
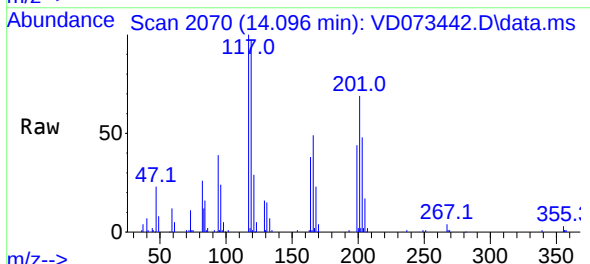
Manual Integrations
APPROVED

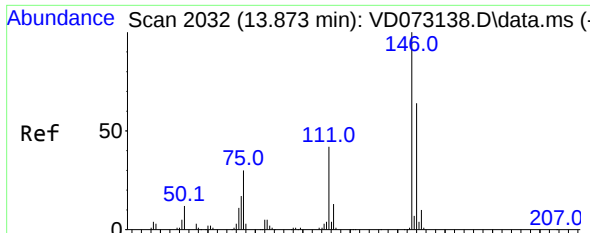
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022



#90
Hexachloroethane
Concen: 18.693 ug/l
RT: 14.096 min Scan# 2070
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

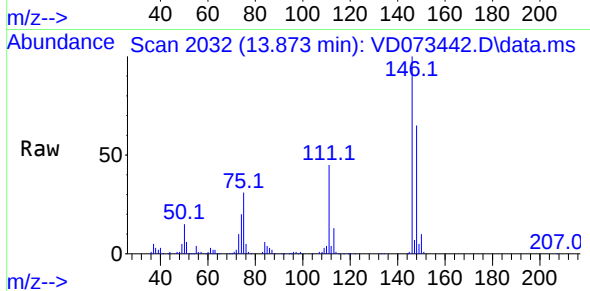
Tgt Ion:117 Resp: 68333
Ion Ratio Lower Upper
117 100
201 67.5 33.4 100.2





#91
1,2-Dichlorobenzene
Concen: 19.315 ug/l
RT: 13.873 min Scan# 2032
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

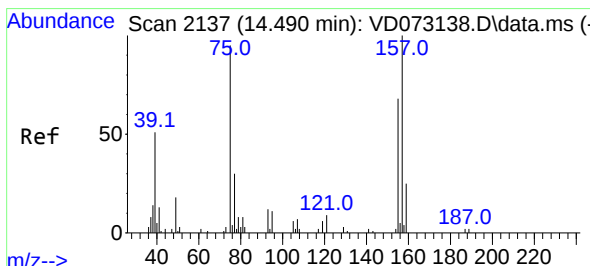
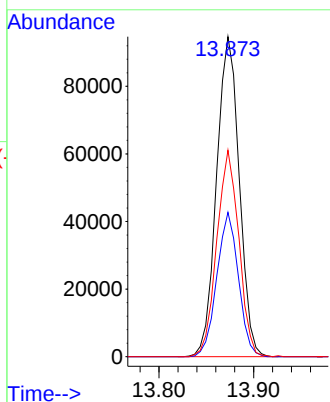
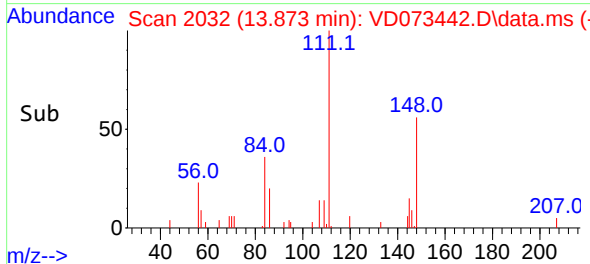
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



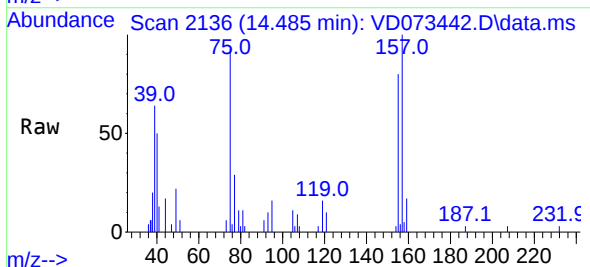
Tgt Ion:146 Resp: 15764
Ion Ratio Lower Upper
146 100
111 42.9 21.1 63.3
148 62.7 31.7 95.1

Manual Integrations
APPROVED

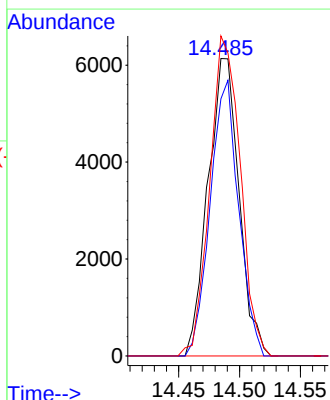
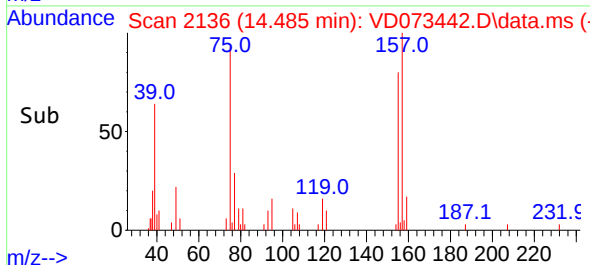
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

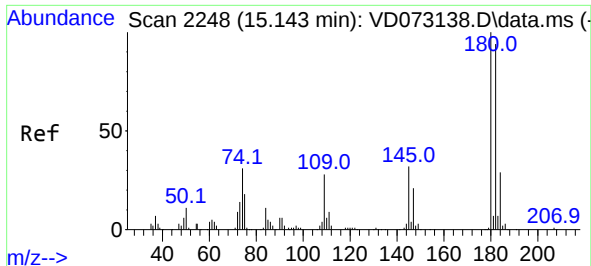


#92
1,2-Dibromo-3-Chloropropane
Concen: 19.352 ug/l
RT: 14.485 min Scan# 2136
Delta R.T. -0.005 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



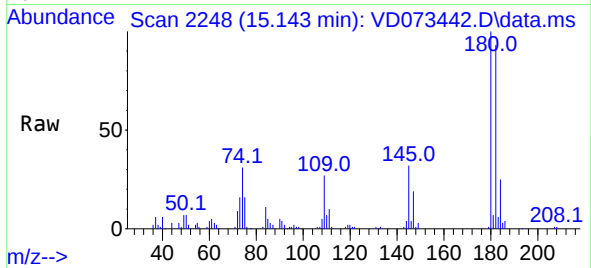
Tgt Ion: 75 Resp: 10866
Ion Ratio Lower Upper
75 100
155 85.2 36.8 110.3
157 105.7 48.4 145.0





#93
1,2,4-Trichlorobenzene
Concen: 19.957 ug/l
RT: 15.143 min Scan# 2248
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

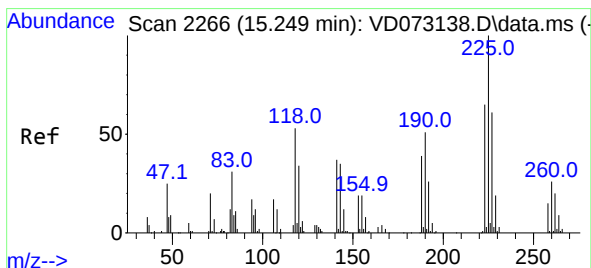
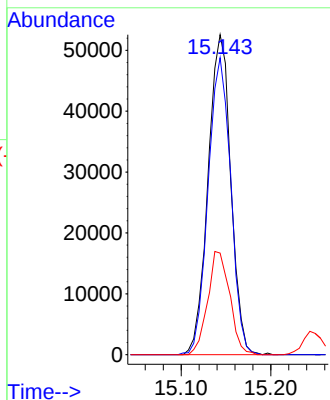
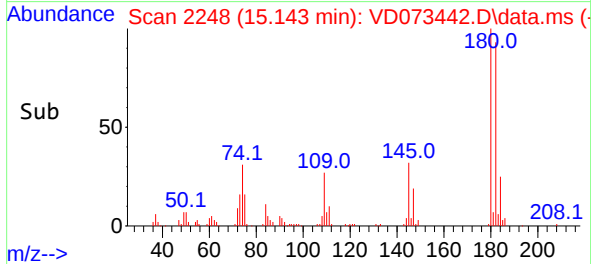
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



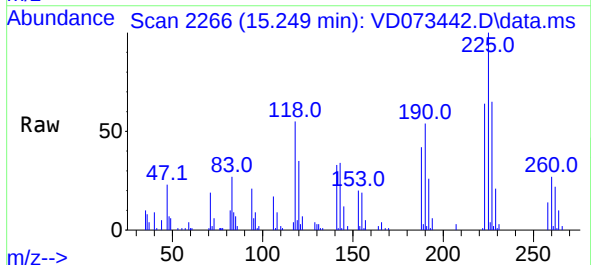
Tgt Ion:180 Resp: 92470
Ion Ratio Lower Upper
180 100
182 92.3 47.3 142.0
145 31.3 16.2 48.5

Manual Integrations
APPROVED

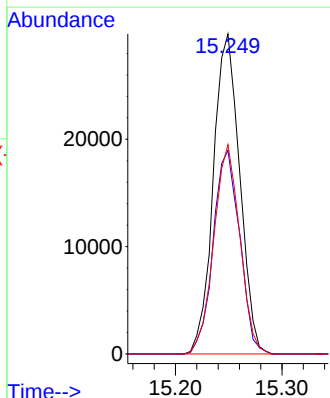
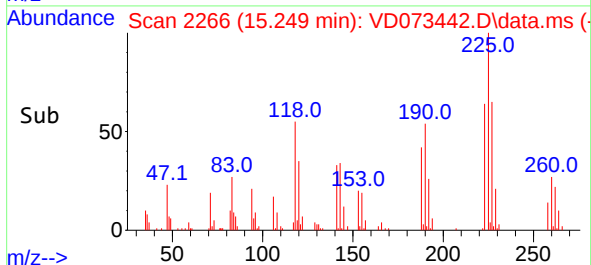
Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022

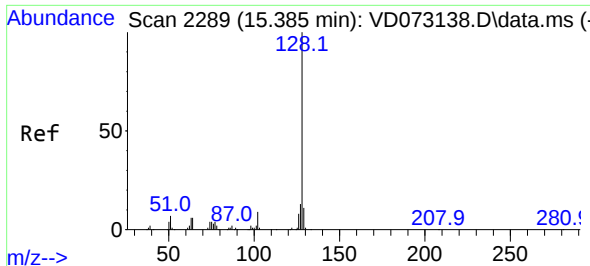


#94
Hexachlorobutadiene
Concen: 19.655 ug/l
RT: 15.249 min Scan# 2266
Delta R.T. 0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



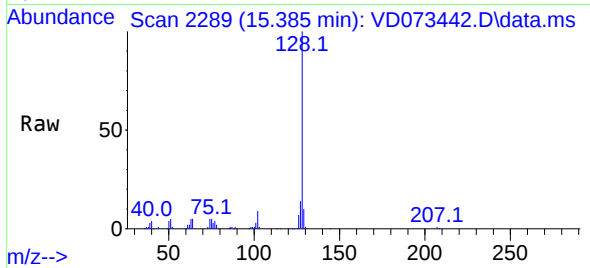
Tgt Ion:225 Resp: 51322
Ion Ratio Lower Upper
225 100
223 63.9 31.1 93.2
227 64.4 32.4 97.0





#95
Naphthalene
Concen: 19.173 ug/l
RT: 15.385 min Scan# 2289
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25

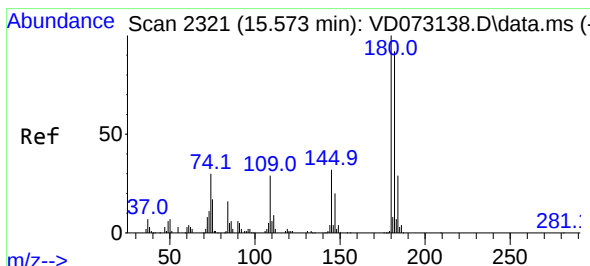
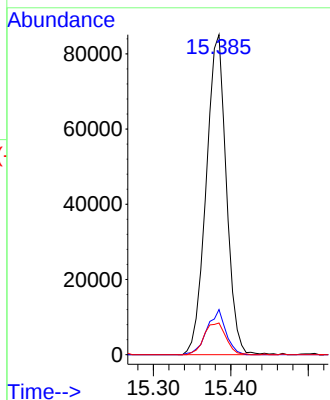
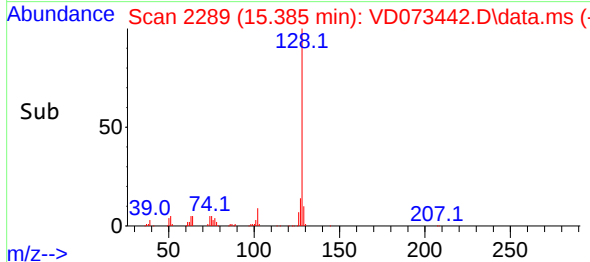
Instrument :
MSVOA_D
ClientSampleId :
VD0601SBS01



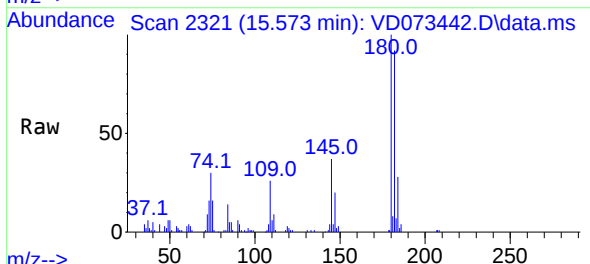
Tgt Ion:128 Resp: 153529
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 10.8 8.4 12.6

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 06/02/2022
Supervised By :Mahesh Dadoda 06/02/2022



#96
1,2,3-Trichlorobenzene
Concen: 19.868 ug/l
RT: 15.573 min Scan# 2321
Delta R.T. -0.000 min
Lab File: VD073442.D
Acq: 01 Jun 2022 12:25



Tgt Ion:180 Resp: 81616
Ion Ratio Lower Upper
180 100
182 92.0 47.6 142.9
145 33.5 17.1 51.3

