

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD053122\
 Data File : VD073438.D
 Acq On : 31 May 2022 21:42
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050EC

Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

Quant Time: Jun 01 01:40:41 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						06/01/2022
1) Pentafluorobenzene	7.973	168	272592	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	455340	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	451160	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	236990	50.000	ug/l	0.00
System Monitoring Compounds						06/01/2022
33) 1,2-Dichloroethane-d4	8.326	65	168022	55.774	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.540%
35) Dibromofluoromethane	7.902	113	169525	56.421	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	112.840%
50) Toluene-d8	10.332	98	600555	54.222	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	108.440%
62) 4-Bromofluorobenzene	12.620	95	229487	59.040	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	118.080%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.991	85	152676	56.052	ug/l	99
3) Chloromethane	2.203	50	144274	46.842	ug/l	95
4) Vinyl Chloride	2.338	62	133296	47.329	ug/l	99
5) Bromomethane	2.750	94	88992	49.226	ug/l	96
6) Chloroethane	2.909	64	86608	50.023	ug/l	99
7) Trichlorofluoromethane	3.256	101	267698	53.755	ug/l	97
8) Diethyl Ether	3.703	74	79134	57.828	ug/l	90
9) 1,1,2-Trichlorotrifluo...	4.085	101	154089	51.858	ug/l	94
10) Methyl Iodide	4.285	142	161902	50.503	ug/l	98
11) Tert butyl alcohol	5.220	59	61248	131.042	ug/l	95
12) 1,1-Dichloroethene	4.056	96	143516	52.388	ug/l	94
13) Acrolein	3.914	56	38720	206.701	ug/l	98
14) Allyl chloride	4.703	41	226624	51.250	ug/l #	90
15) Acrylonitrile	5.420	53	192423	307.508	ug/l	98
16) Acetone	4.150	43	140260	268.800	ug/l	90
17) Carbon Disulfide	4.397	76	476696	52.491	ug/l	98
18) Methyl Acetate	4.714	43	93216	64.244	ug/l	91
19) Methyl tert-butyl Ether	5.473	73	381899	61.193	ug/l	96
20) Methylene Chloride	4.955	84	197331	60.457	ug/l	87
21) trans-1,2-Dichloroethene	5.461	96	182429	55.077	ug/l	87
22) Diisopropyl ether	6.361	45	512661	55.305	ug/l #	90
23) Vinyl Acetate	6.297	43	1460675	295.415	ug/l #	93
24) 1,1-Dichloroethane	6.250	63	315670	53.053	ug/l	98
25) 2-Butanone	7.208	43	231432	303.154	ug/l	94
26) 2,2-Dichloropropane	7.202	77	230920	45.508	ug/l	97
27) cis-1,2-Dichloroethene	7.202	96	198878	54.263	ug/l	89
28) Bromochloromethane	7.538	49	105955	51.689	ug/l #	77
29) Tetrahydrofuran	7.555	42	158890	321.876	ug/l	90
30) Chloroform	7.702	83	332575	53.539	ug/l	98
31) Cyclohexane	7.973	56	254000	48.248	ug/l	91
32) 1,1,1-Trichloroethane	7.896	97	286401	52.715	ug/l	95
36) 1,1-Dichloropropene	8.102	75	239047	52.899	ug/l	96
37) Ethyl Acetate	7.285	43	112215	62.868	ug/l #	94
38) Carbon Tetrachloride	8.085	117	251126	54.822	ug/l	98
39) Methylcyclohexane	9.349	83	269105	53.435	ug/l	98
40) Benzene	8.344	78	718658	55.181	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	7.514	41	56440	54.271	ug/l	#	80
42) 1,2-Dichloroethane	8.414	62	208853	57.634	ug/l		95
43) Isopropyl Acetate	8.444	43	206511	62.594	ug/l	#	93
44) Trichloroethene	9.102	130	192747	55.500	ug/l		96
45) 1,2-Dichloropropane	9.379	63	181165	55.236	ug/l		99
46) Dibromomethane	9.467	93	104243	57.870	ug/l		93
47) Bromodichloromethane	9.649	83	258848	56.160	ug/l		95
48) Methyl methacrylate	9.449	41	107128	64.539	ug/l	#	88
49) 1,4-Dioxane	9.449	88	25473	1369.329	ug/l		96
51) 4-Methyl-2-Pentanone	10.220	43	567115	330.957	ug/l		91
52) Toluene	10.396	92	470542	57.175	ug/l		96
53) t-1,3-Dichloropropene	10.608	75	238241	57.215	ug/l		99
54) cis-1,3-Dichloropropene	10.079	75	276736	55.537	ug/l	#	87
55) 1,1,2-Trichloroethane	10.790	97	149178	61.242	ug/l		98
56) Ethyl methacrylate	10.649	69	180008	66.465	ug/l	#	83
57) 1,3-Dichloropropane	10.932	76	243210	59.505	ug/l		100
58) 2-Chloroethyl Vinyl ether	9.932	63	408263	311.466	ug/l		94
59) 2-Hexanone	10.973	43	390617	345.763	ug/l		92
60) Dibromochloromethane	11.132	129	187386	61.693	ug/l		97
61) 1,2-Dibromoethane	11.238	107	142900	61.392	ug/l		97
64) Tetrachloroethene	10.867	164	154905	52.421	ug/l		96
65) Chlorobenzene	11.661	112	503025	54.349	ug/l		99
66) 1,1,1,2-Tetrachloroethane	11.732	131	195227	56.875	ug/l		97
67) Ethyl Benzene	11.732	91	877885	54.032	ug/l		99
68) m/p-Xylenes	11.843	106	701857	111.187	ug/l		98
69) o-Xylene	12.167	106	327266	56.436	ug/l		94
70) Styrene	12.179	104	583140	58.449	ug/l		97
71) Bromoform	12.349	173	108767	61.568	ug/l	#	99
73) Isopropylbenzene	12.467	105	847723	50.176	ug/l		99
74) N-amyl acetate	12.273	43	207238	56.228	ug/l		93
75) 1,1,2,2-Tetrachloroethane	12.714	83	173287	55.613	ug/l		99
76) 1,2,3-Trichloropropane	12.767	75	115710m	49.762	ug/l		
77) Bromobenzene	12.749	156	208341	52.386	ug/l		92
78) n-propylbenzene	12.808	91	1056504	49.811	ug/l		98
79) 2-Chlorotoluene	12.890	91	619356	50.574	ug/l		98
80) 1,3,5-Trimethylbenzene	12.943	105	736720	51.477	ug/l		99
81) trans-1,4-Dichloro-2-b...	12.514	75	52800	54.512	ug/l		86
82) 4-Chlorotoluene	12.990	91	652823	50.858	ug/l		100
83) tert-Butylbenzene	13.208	119	600916	49.820	ug/l		97
84) 1,2,4-Trimethylbenzene	13.255	105	734524	51.952	ug/l		98
85) sec-Butylbenzene	13.384	105	922750	50.102	ug/l		99
86) p-Isopropyltoluene	13.502	119	768421	51.183	ug/l		98
87) 1,3-Dichlorobenzene	13.502	146	418516	52.208	ug/l		99
88) 1,4-Dichlorobenzene	13.579	146	407275	50.330	ug/l		100
89) n-Butylbenzene	13.826	91	714667	49.960	ug/l		99
90) Hexachloroethane	14.090	117	154120	49.613	ug/l		98
91) 1,2-Dichlorobenzene	13.873	146	367426	52.974	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	14.484	75	27523	57.679	ug/l		89
93) 1,2,4-Trichlorobenzene	15.143	180	214726	54.530	ug/l		99
94) Hexachlorobutadiene	15.249	225	110478	49.788	ug/l		100
95) Naphthalene	15.378	128	430282	55.094	ug/l		99
96) 1,2,3-Trichlorobenzene	15.573	180	198784	56.943	ug/l		99

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 Dadoda

06/01/2022

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Quant Time: Jun 01 01:40:41 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

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC

Manual Integrations
APPROVED

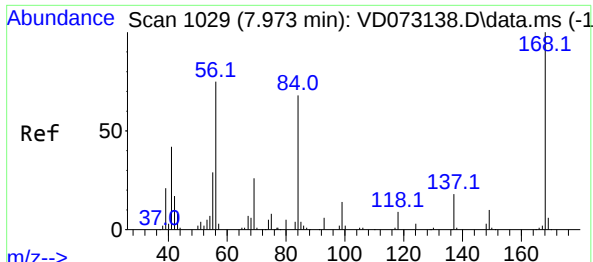
Reviewed By :Krupa
Patel

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

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

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Dadoda

06/01/2022



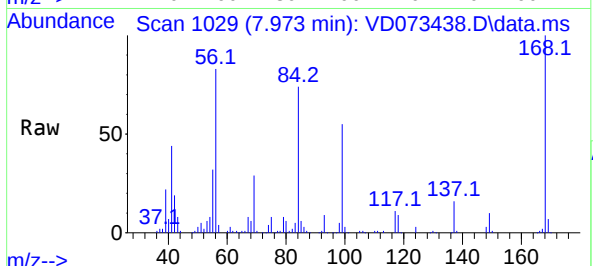
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.973 min Scan# 1029
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Instrument :

MSVOA_D

ClientSampleId :

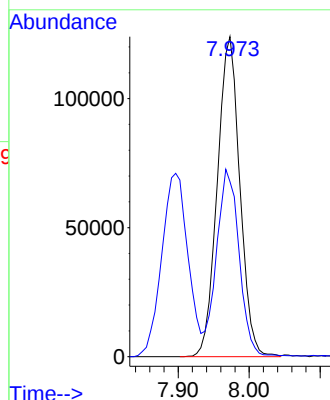
VSTDCCC050EC



Tgt Ion:168 Resp: 272592
Ion Ratio Lower Upper
168 100
99 54.3 49.8 74.6

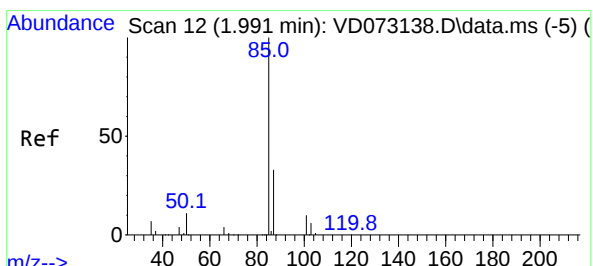
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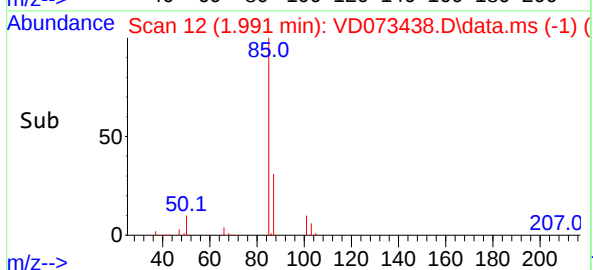
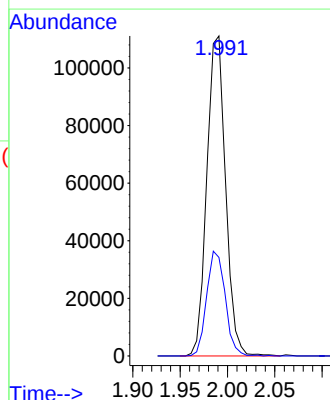
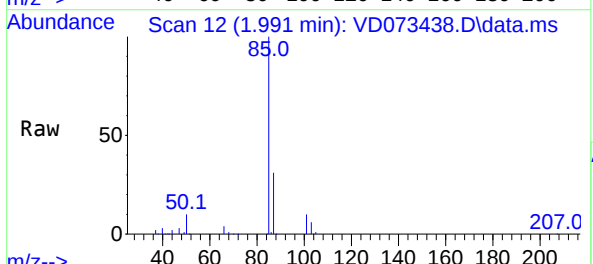
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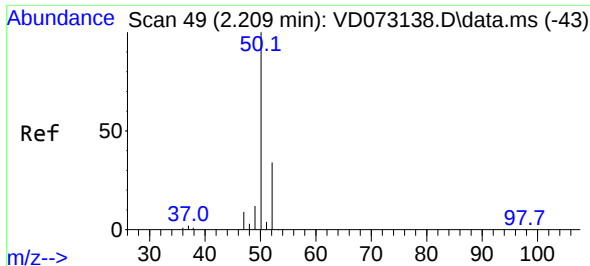
06/01/2022



#2
Dichlorodifluoromethane
Concen: 56.052 ug/l
RT: 1.991 min Scan# 12
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

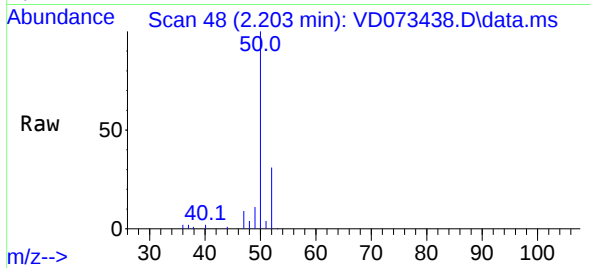
Tgt Ion: 85 Resp: 152676
Ion Ratio Lower Upper
85 100
87 30.8 15.7 47.0





#3
Chloromethane
Concen: 46.842 ug/l
RT: 2.203 min Scan# 41
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

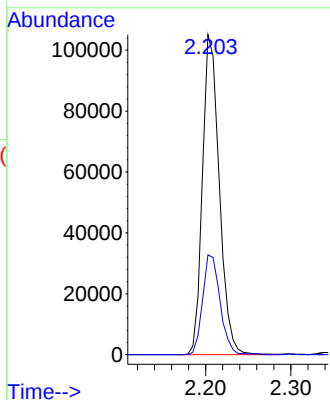
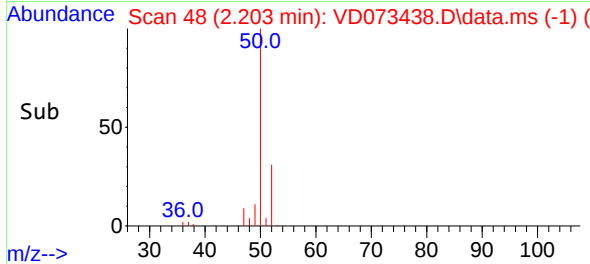
Instrument :
MSVOA_D
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Tgt Ion: 50 Resp: 144274
Ion Ratio Lower Upper
50 100
52 31.2 27.4 41.0

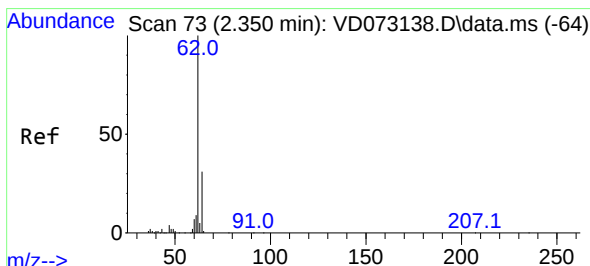
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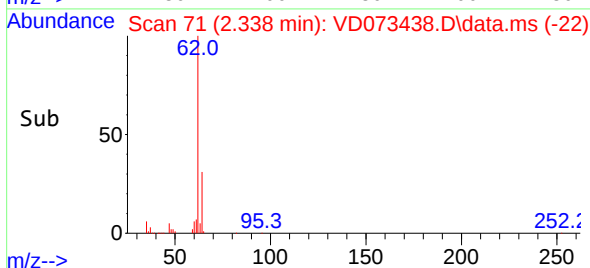
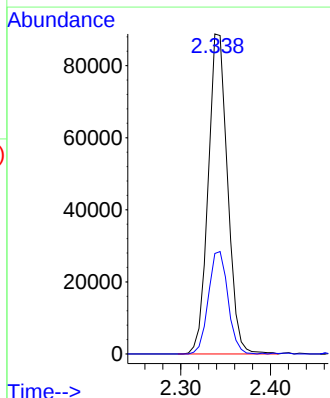
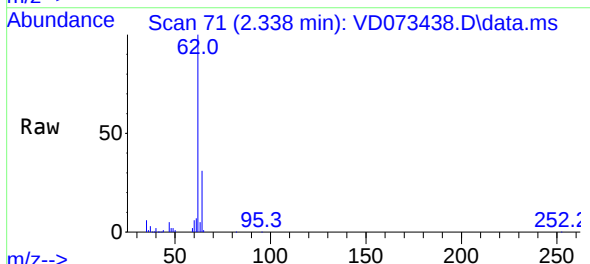
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Supervised By :Mahesh
Dadoda

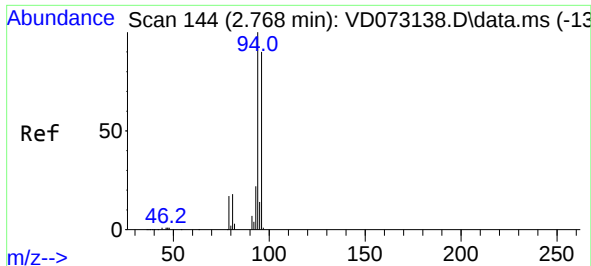
06/01/2022



#4
Vinyl Chloride
Concen: 47.329 ug/l
RT: 2.338 min Scan# 71
Delta R.T. -0.012 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

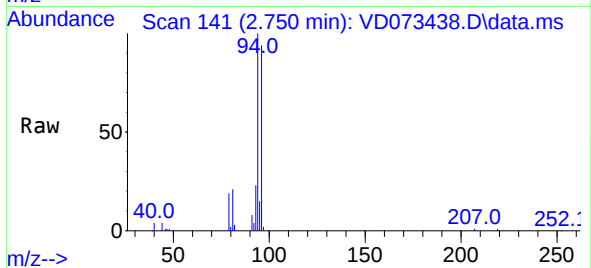
Tgt Ion: 62 Resp: 133296
Ion Ratio Lower Upper
62 100
64 31.4 25.4 38.0





#5
Bromomethane
Concen: 49.226 ug/l
RT: 2.750 min Scan# 144
Delta R.T. -0.018 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

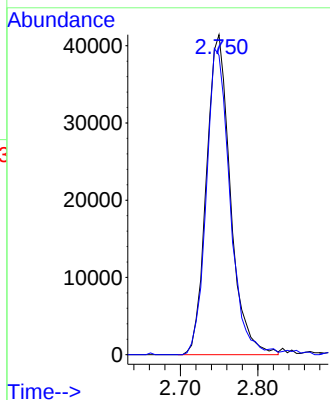
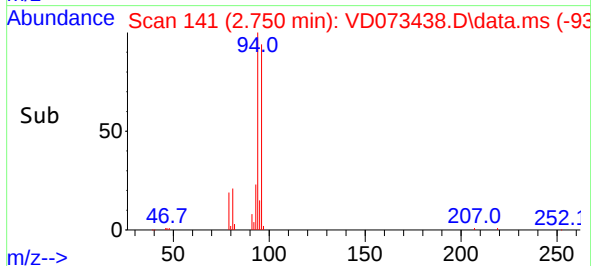
Instrument :
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ClientSampleId :
VSTDCCC050EC



Tgt Ion: 94 Resp: 88992
Ion Ratio Lower Upper
94 100
96 93.6 77.6 116.4

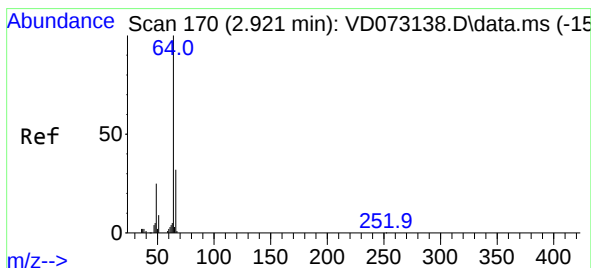
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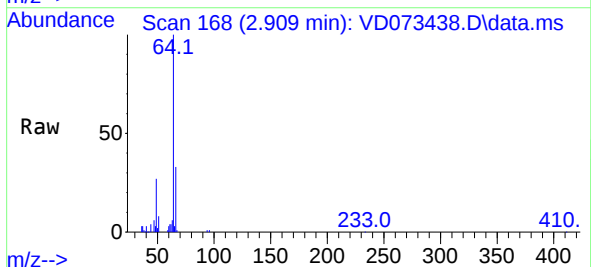


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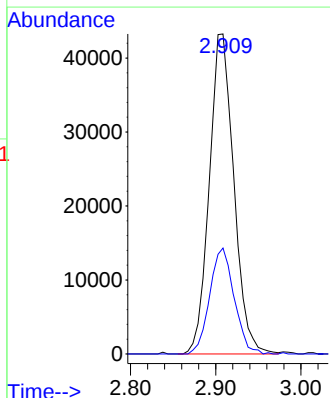
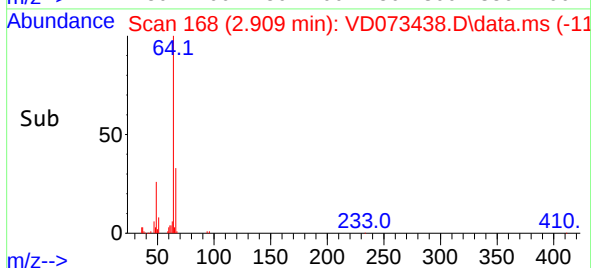
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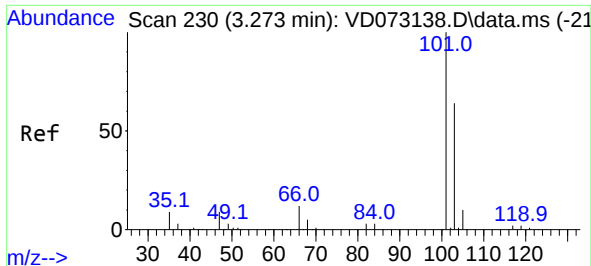


#6
Chloroethane
Concen: 50.023 ug/l
RT: 2.909 min Scan# 168
Delta R.T. -0.012 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



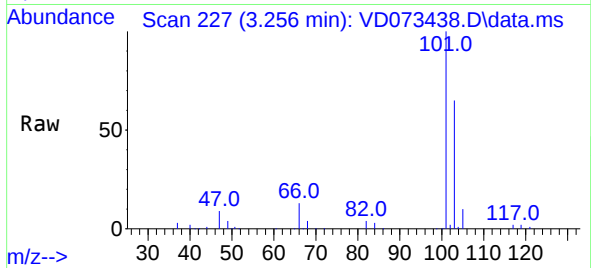
Tgt Ion: 64 Resp: 86608
Ion Ratio Lower Upper
64 100
66 33.1 25.9 38.9





#7
Trichlorofluoromethane
Concen: 53.755 ug/l
RT: 3.256 min Scan# 21
Delta R.T. -0.017 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

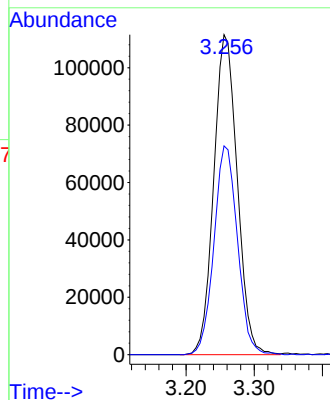
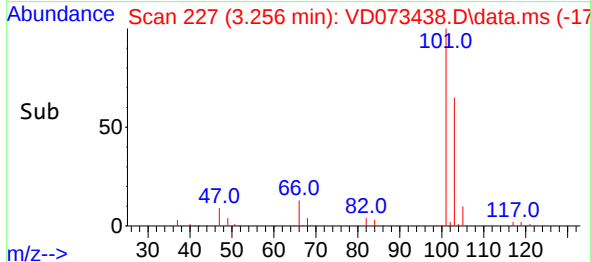
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion:101 Resp: 267698
Ion Ratio Lower Upper
101 100
103 65.2 50.1 75.1

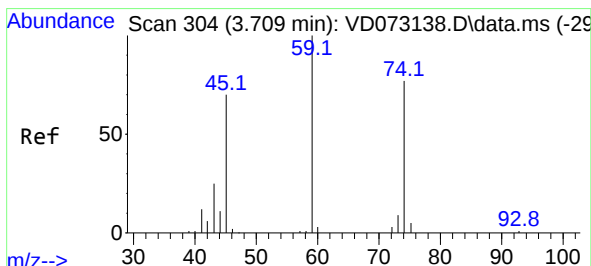
Manual Integrations
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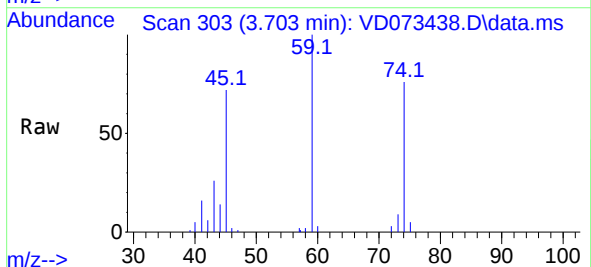


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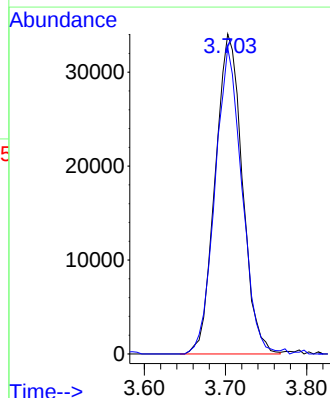
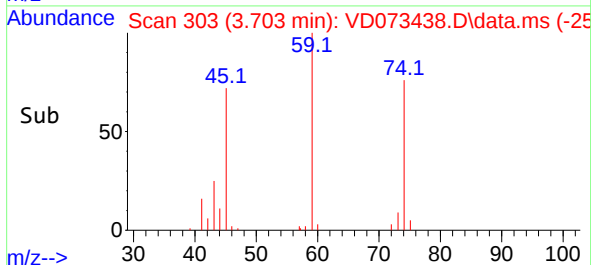
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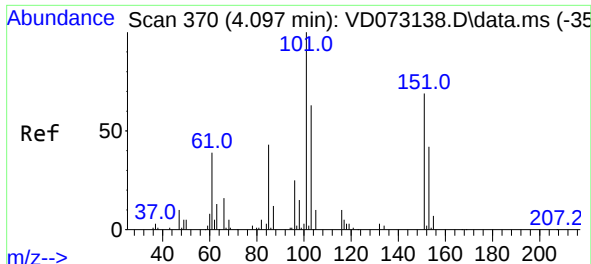


#8
Diethyl Ether
Concen: 57.828 ug/l
RT: 3.703 min Scan# 303
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



Tgt Ion: 74 Resp: 79134
Ion Ratio Lower Upper
74 100
45 95.0 52.6 157.8





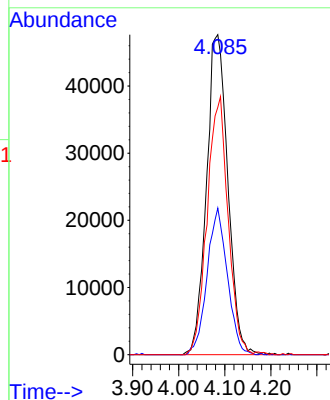
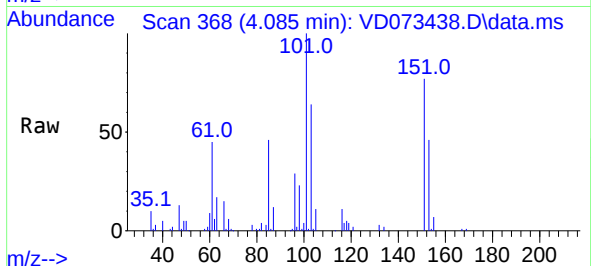
#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.858 ug/l
RT: 4.085 min Scan# 31
Delta R.T. -0.012 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Instrument :
MSVOA_D
ClientSampleId :
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Tgt Ion:101 Resp: 154089
Ion Ratio Lower Upper
101 100
85 43.5 36.4 54.6
151 78.6 57.3 85.9

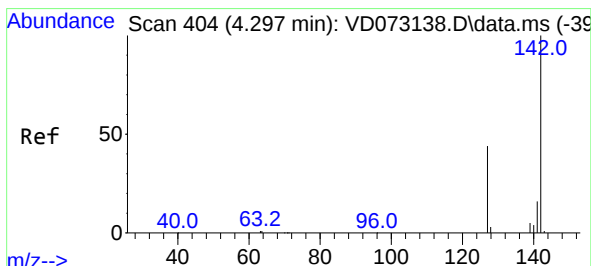
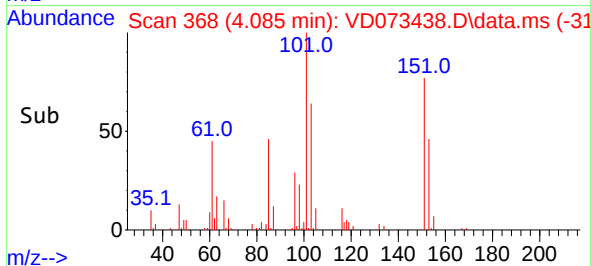
Manual Integrations
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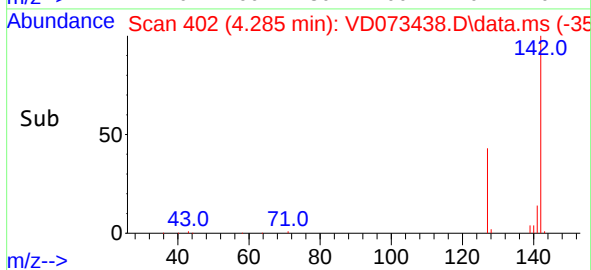
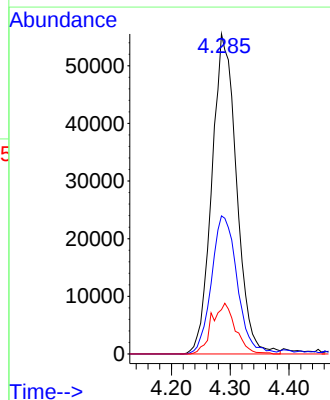
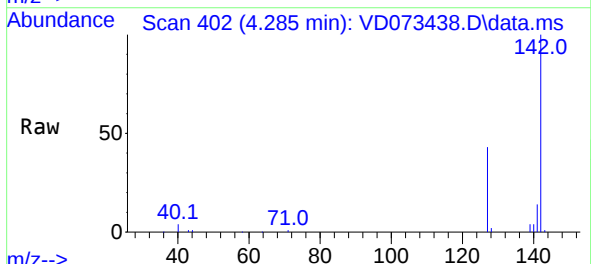
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Supervised By :Mahesh
Dadoda

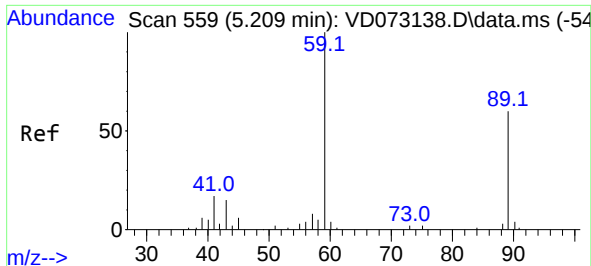
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#10
Methyl Iodide
Concen: 50.503 ug/l
RT: 4.285 min Scan# 402
Delta R.T. -0.012 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Tgt Ion:142 Resp: 161902
Ion Ratio Lower Upper
142 100
127 44.9 37.3 55.9
141 15.3 11.7 17.5





#11
Tert butyl alcohol
Concen: 131.042 ug/l
RT: 5.220 min Scan# 50
Delta R.T. 0.011 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Instrument :

MSVOA_D

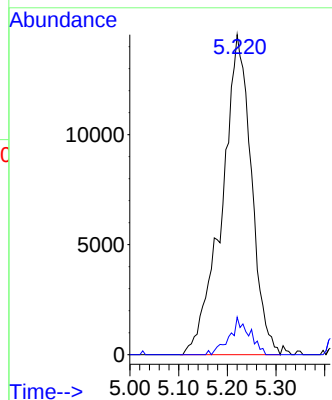
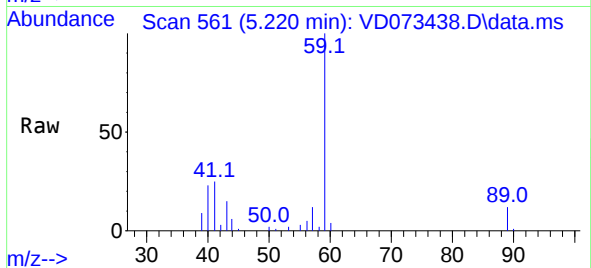
ClientSampleId :

VSTDCCC050EC

Tgt Ion: 59 Resp: 61248
Ion Ratio Lower Upper
59 100
57 7.9 7.8 11.6

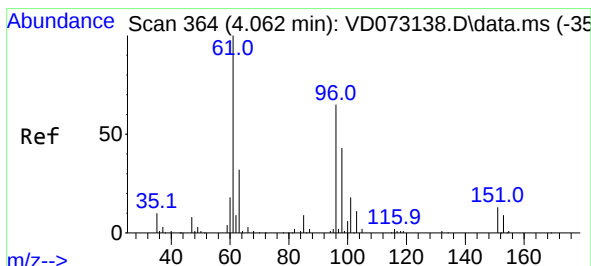
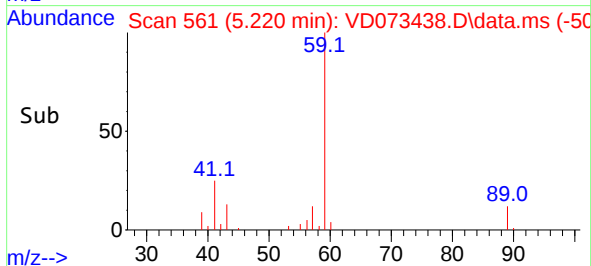
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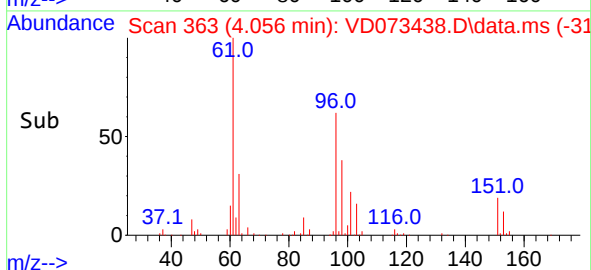
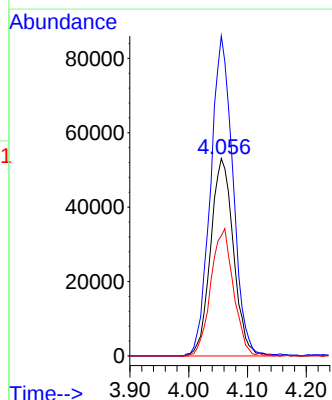
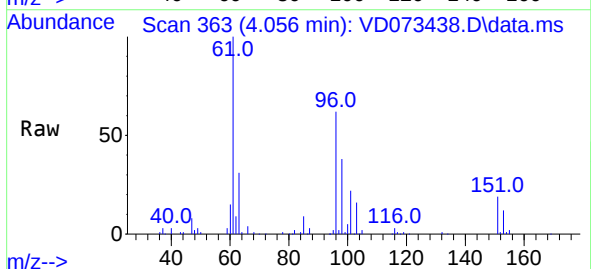
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Supervised By :Mahesh
Dadoda

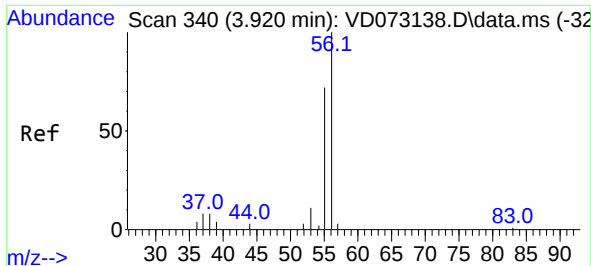
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#12
1,1-Dichloroethene
Concen: 52.388 ug/l
RT: 4.056 min Scan# 363
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

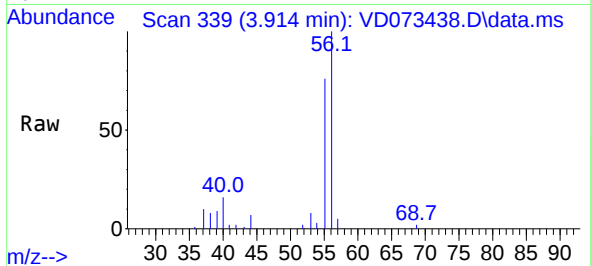
Tgt Ion: 96 Resp: 143516
Ion Ratio Lower Upper
96 100
61 162.0 138.5 207.7
98 60.9 48.6 73.0





#13
Acrolein
Concen: 206.701 ug/l
RT: 3.914 min Scan# 31
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

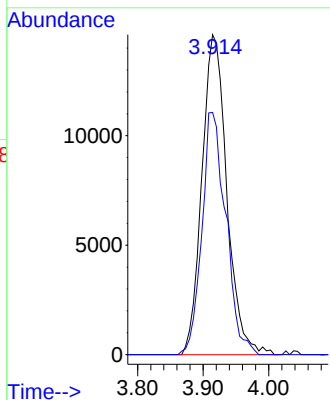
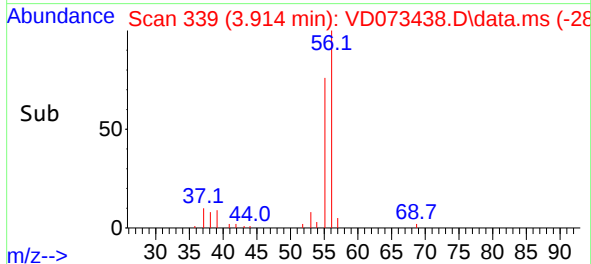
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 56 Resp: 38720
Ion Ratio Lower Upper
56 100
55 72.7 57.1 85.7

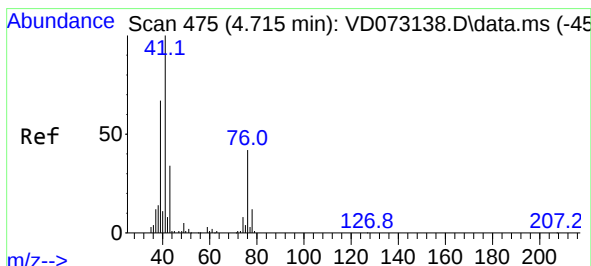
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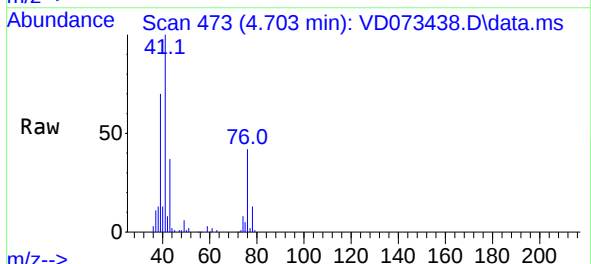


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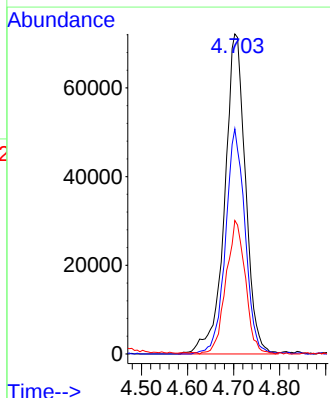
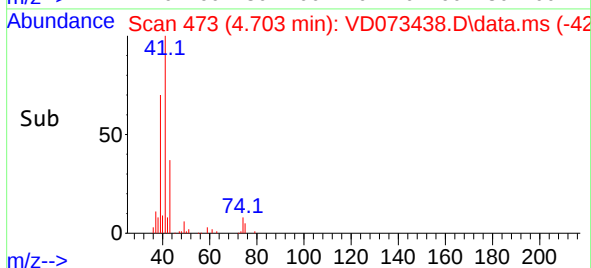
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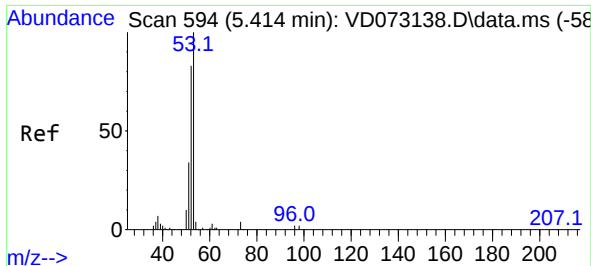


#14
Allyl chloride
Concen: 51.250 ug/l
RT: 4.703 min Scan# 473
Delta R.T. -0.012 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



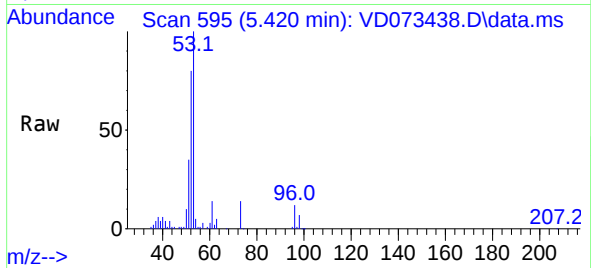
Tgt Ion: 41 Resp: 226624
Ion Ratio Lower Upper
41 100
39 65.8 59.3 88.9
76 38.8 25.7 38.5#





#15
Acrylonitrile
Concen: 307.508 ug/l
RT: 5.420 min Scan# 594
Delta R.T. 0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

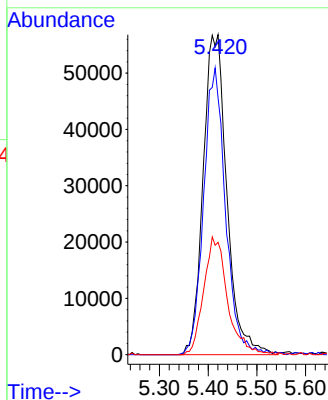
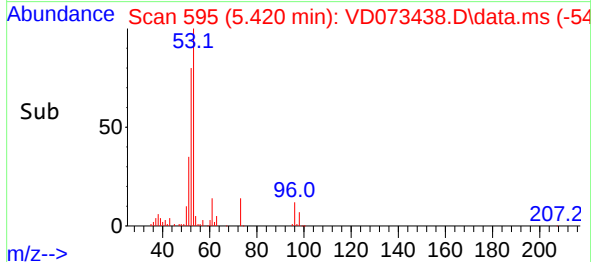
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 53 Resp: 192423
Ion Ratio Lower Upper
53 100
52 82.7 67.2 100.8
51 36.8 30.3 45.5

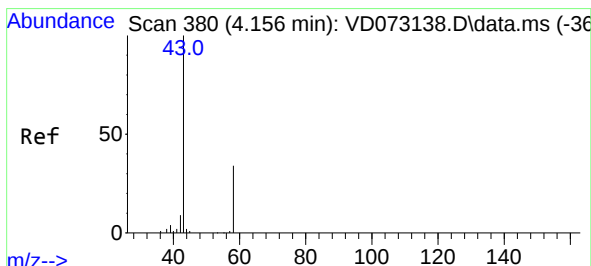
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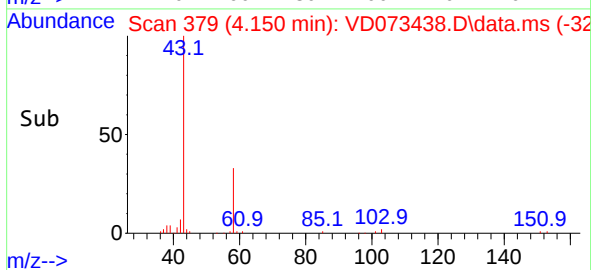
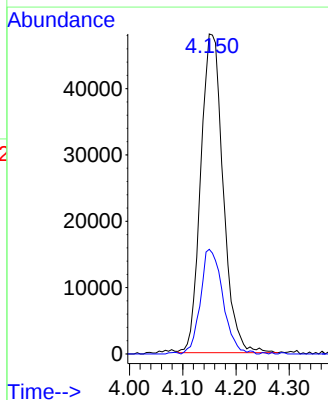
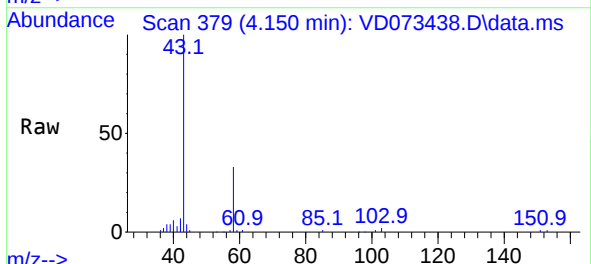
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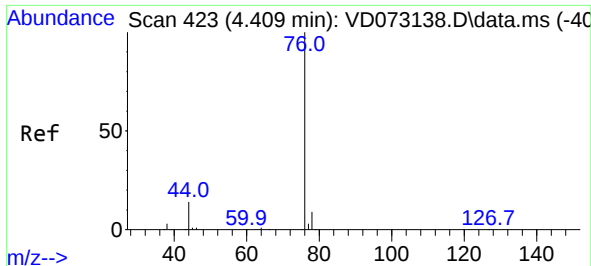
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#16
Acetone
Concen: 268.800 ug/l
RT: 4.150 min Scan# 379
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

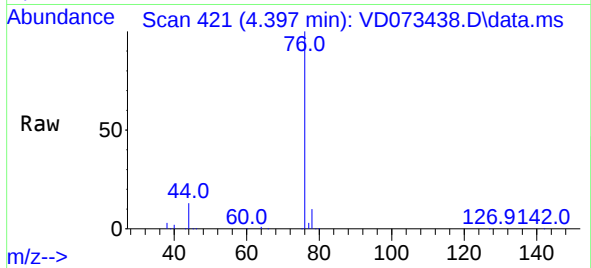
Tgt Ion: 43 Resp: 140260
Ion Ratio Lower Upper
43 100
58 32.8 22.1 33.1





#17
Carbon Disulfide
Concen: 52.491 ug/l
RT: 4.397 min Scan# 41
Delta R.T. -0.012 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

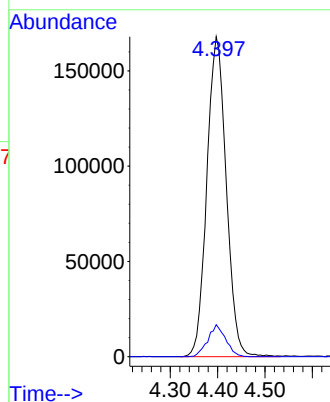
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 76 Resp: 476690
Ion Ratio Lower Upper
76 100
78 10.0 7.5 11.3

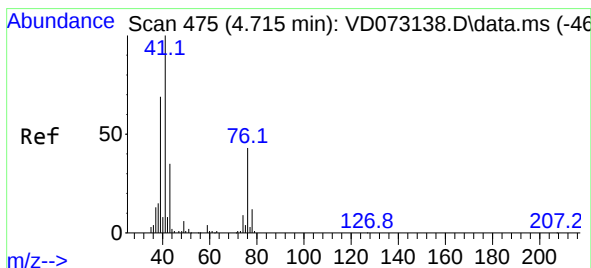
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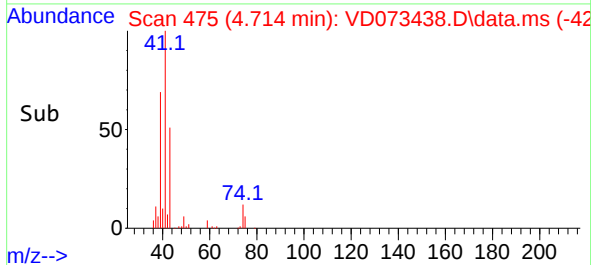
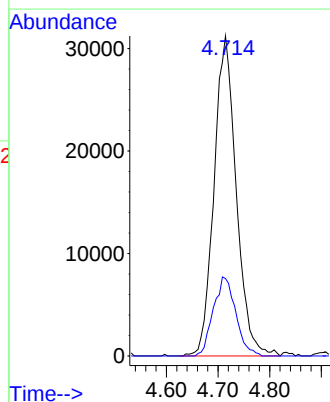
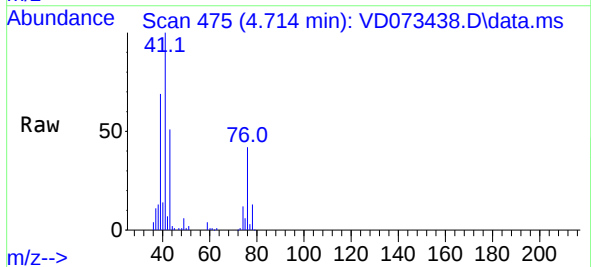
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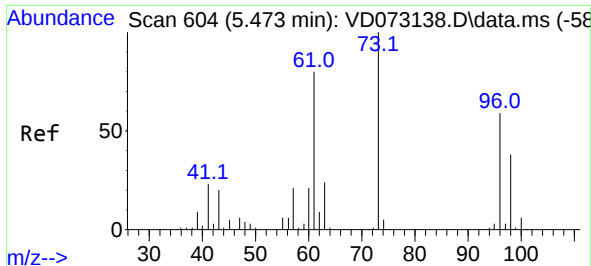
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#18
Methyl Acetate
Concen: 64.244 ug/l
RT: 4.714 min Scan# 475
Delta R.T. -0.001 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Tgt Ion: 43 Resp: 93216
Ion Ratio Lower Upper
43 100
74 25.0 16.7 25.1





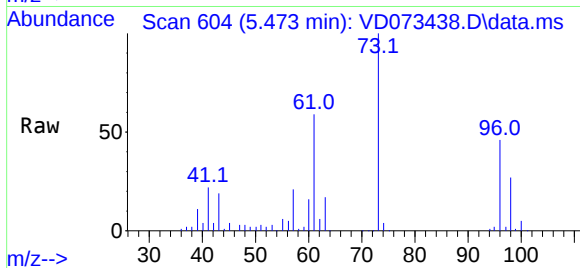
#19
Methyl tert-butyl Ether
Concen: 61.193 ug/l
RT: 5.473 min Scan# 604
Delta R.T. 0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Instrument :

MSVOA_D

ClientSampleId :

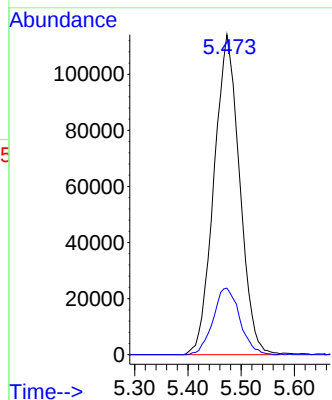
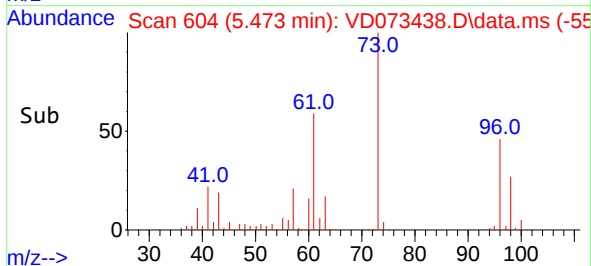
VSTDC050EC



Tgt Ion: 73 Resp: 38189
Ion Ratio Lower Upper
73 100
57 20.8 18.0 27.0

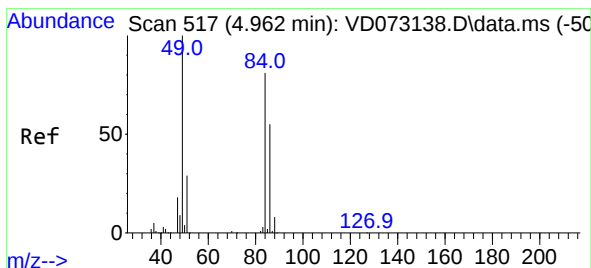
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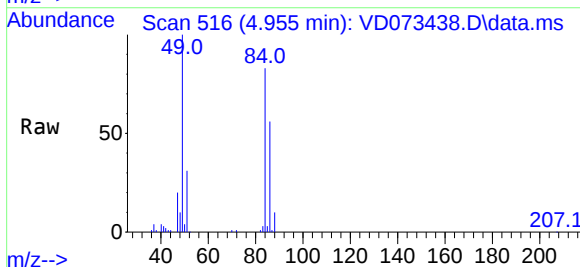


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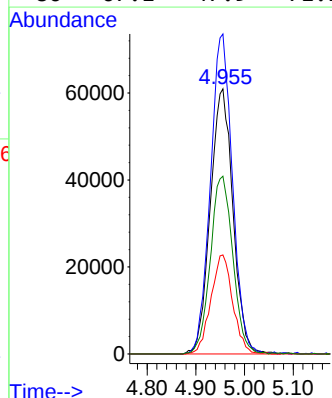
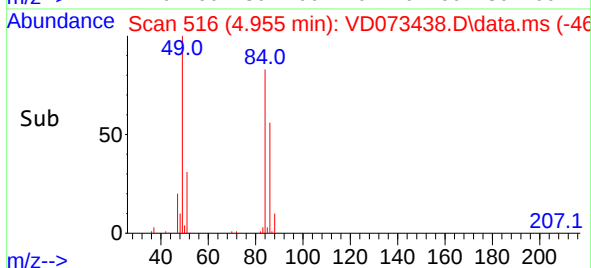
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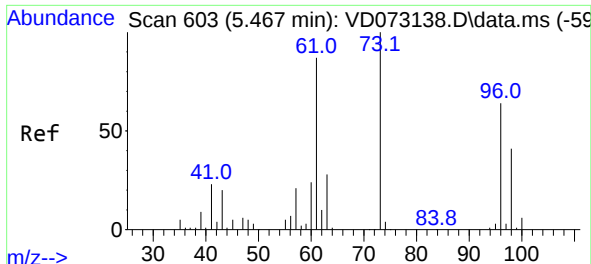


#20
Methylene Chloride
Concen: 60.457 ug/l
RT: 4.955 min Scan# 516
Delta R.T. -0.007 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



Tgt Ion: 84 Resp: 197331
Ion Ratio Lower Upper
84 100
49 120.7 112.8 169.2
51 37.4 32.6 48.8
86 67.1 47.9 71.9





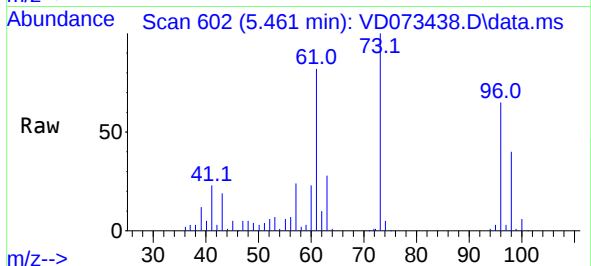
#21
trans-1,2-Dichloroethene
Concen: 55.077 ug/l
RT: 5.461 min Scan# 603
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Instrument :

MSVOA_D

ClientSampleId :

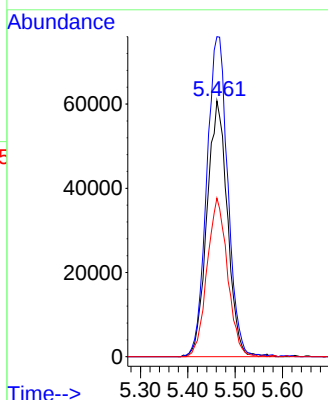
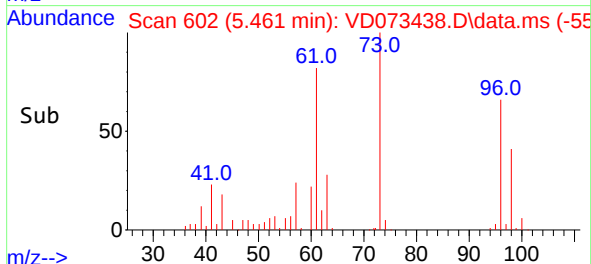
VSTDCCC050EC



Tgt Ion: 96 Resp: 182429
Ion Ratio Lower Upper
96 100
61 125.1 117.9 176.9
98 62.0 49.4 74.2

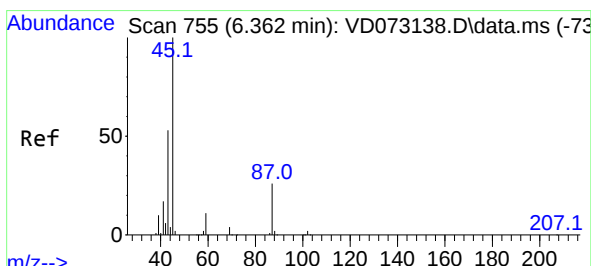
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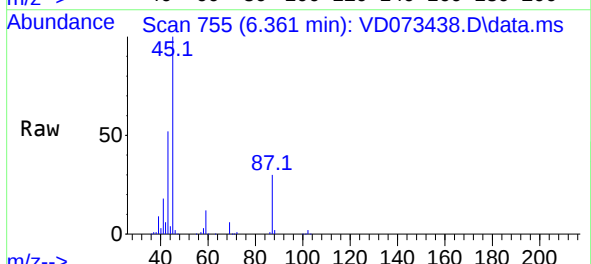


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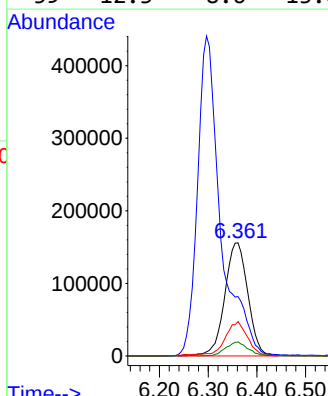
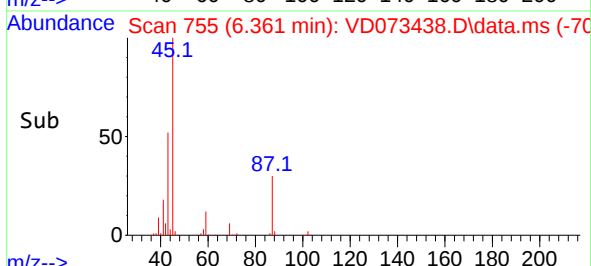
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#22
Diisopropyl ether
Concen: 55.305 ug/l
RT: 6.361 min Scan# 755
Delta R.T. -0.001 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



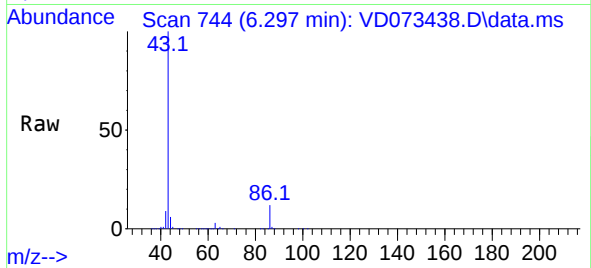
Tgt Ion: 45 Resp: 512661
Ion Ratio Lower Upper
45 100
43 51.5 46.6 70.0
87 30.2 18.4 27.6#
59 12.3 8.6 13.0





#23
 Vinyl Acetate
 Concen: 295.415 ug/l
 RT: 6.297 min Scan# 744
 Delta R.T. -0.000 min
 Lab File: VD073438.D
 Acq: 31 May 2022 21:42

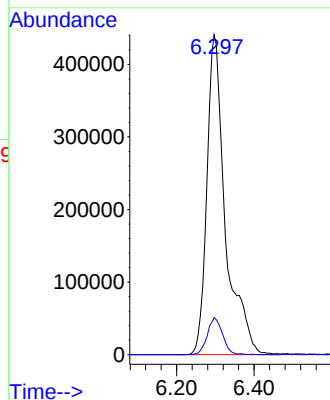
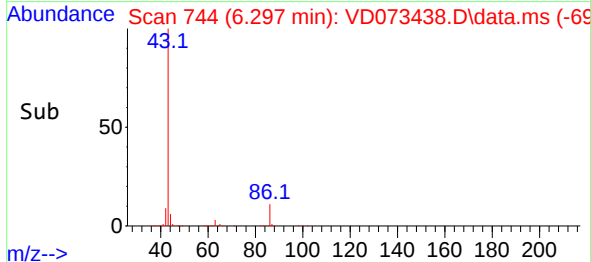
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050EC



Tgt Ion: 43 Resp: 146067
 Ion Ratio Lower Upper
 43 100
 86 11.5 7.1 10.7

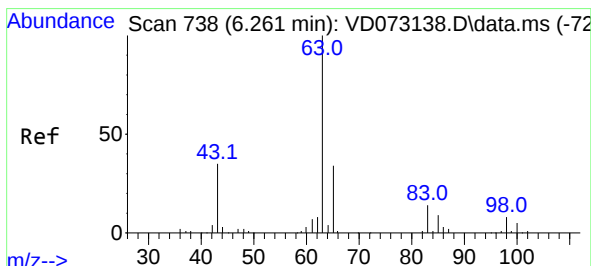
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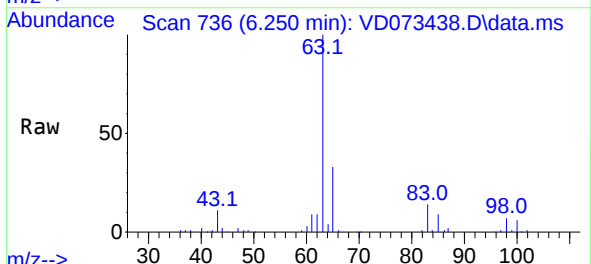


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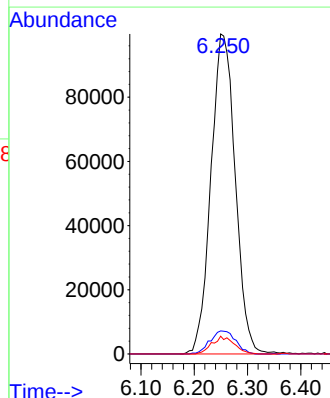
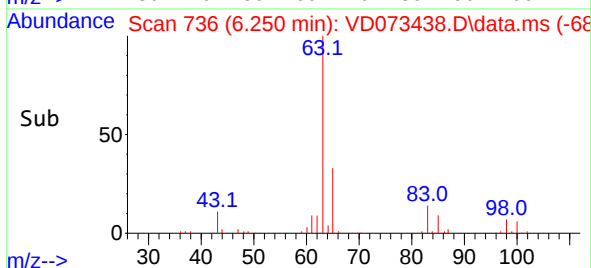
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#24
 1,1-Dichloroethane
 Concen: 53.053 ug/l
 RT: 6.250 min Scan# 736
 Delta R.T. -0.011 min
 Lab File: VD073438.D
 Acq: 31 May 2022 21:42



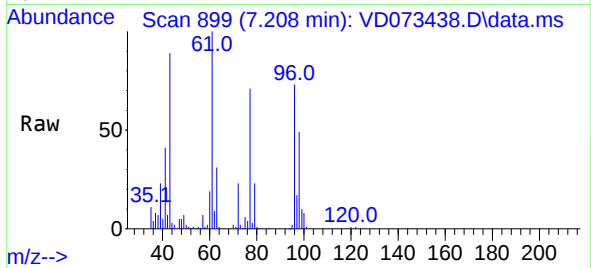
Tgt Ion: 63 Resp: 315670
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.6 10.9
 100 5.5 2.1 6.5





#25
2-Butanone
Concen: 303.154 ug/l
RT: 7.208 min Scan# 899
Delta R.T. 0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

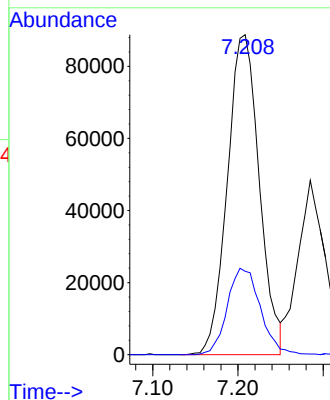
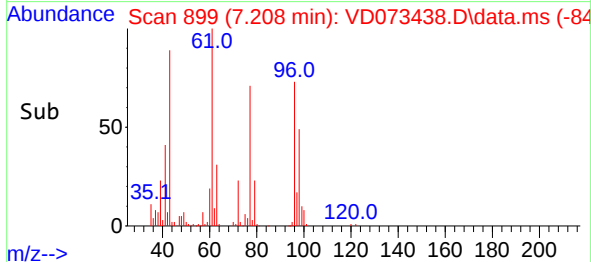
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 43 Resp: 23143
Ion Ratio Lower Upper
43 100
72 26.1 18.6 27.8

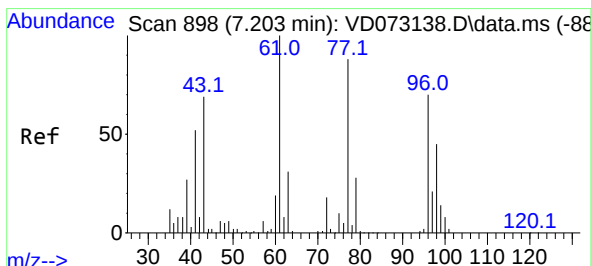
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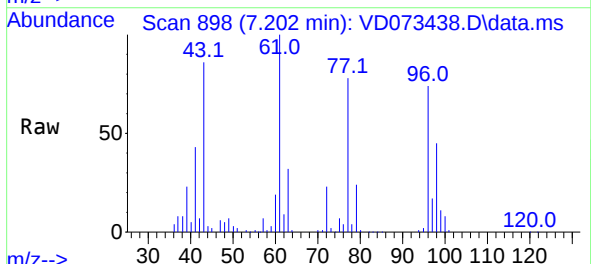


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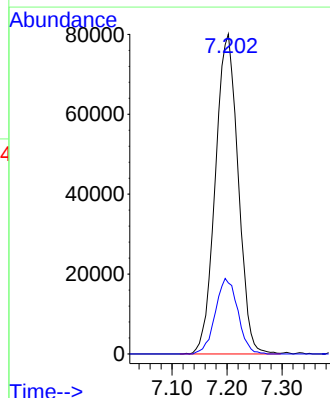
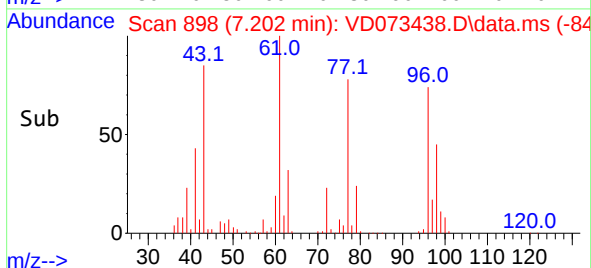
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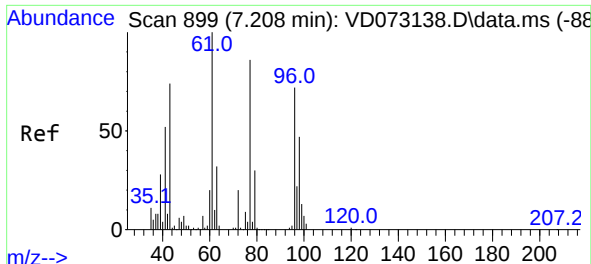


#26
2,2-Dichloropropane
Concen: 45.508 ug/l
RT: 7.202 min Scan# 898
Delta R.T. -0.001 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



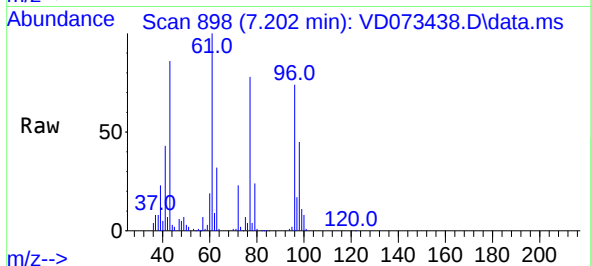
Tgt Ion: 77 Resp: 230920
Ion Ratio Lower Upper
77 100
97 23.3 10.8 32.4





#27
cis-1,2-Dichloroethene
Concen: 54.263 ug/l
RT: 7.202 min Scan# 899
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

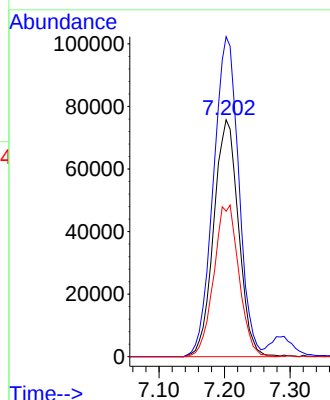
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 96 Resp: 198878
Ion Ratio Lower Upper
96 100
61 137.8 0.0 313.8
98 65.1 0.0 128.8

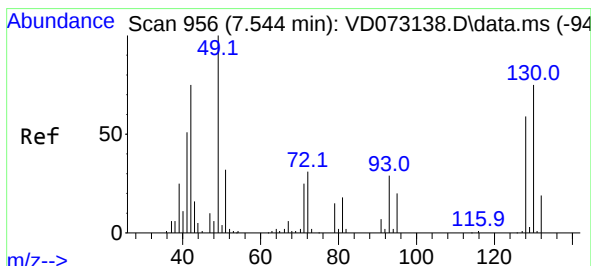
Manual Integrations
APPROVED

Reviewed By :Krupa
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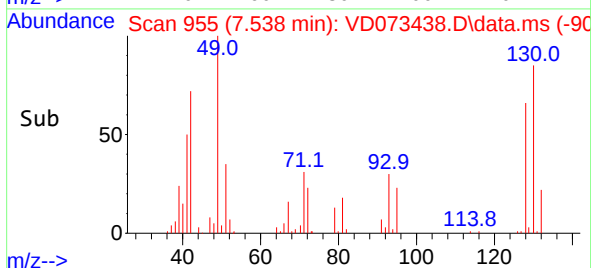
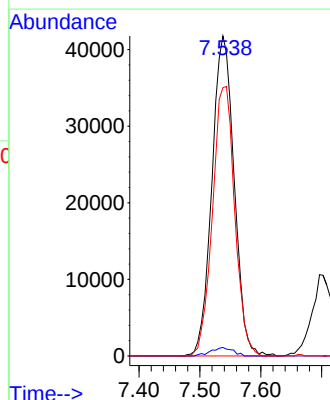
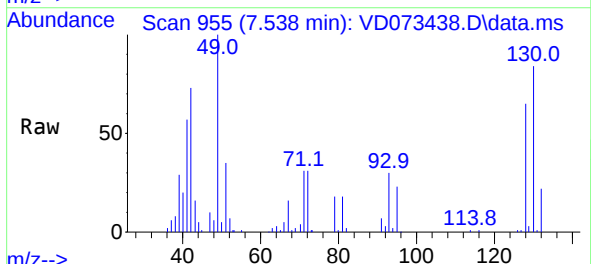
06/01/2022
Supervised By :Mahesh
Dadoda

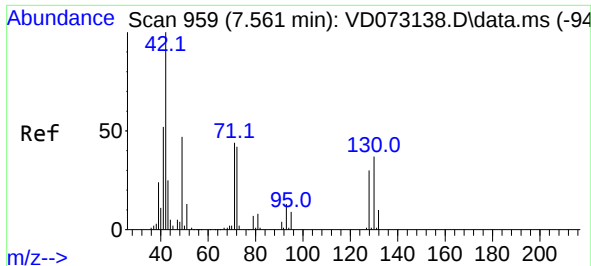
06/01/2022



#28
Bromochloromethane
Concen: 51.689 ug/l
RT: 7.538 min Scan# 955
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

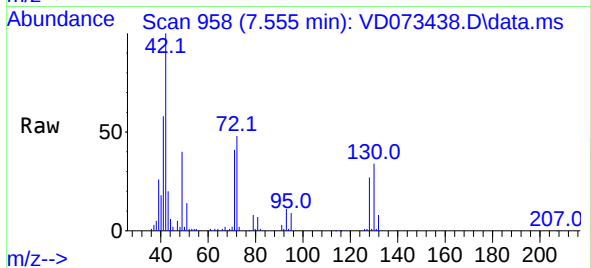
Tgt Ion: 49 Resp: 105955
Ion Ratio Lower Upper
49 100
129 2.6 0.0 4.0
130 84.2 52.6 79.0#





#29
Tetrahydrofuran
Concen: 321.876 ug/l
RT: 7.555 min Scan# 91
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

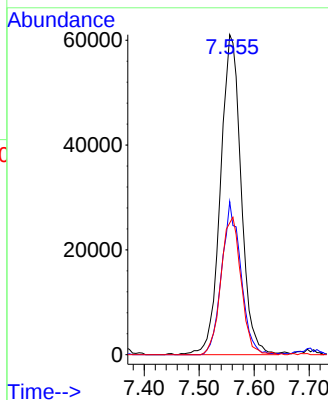
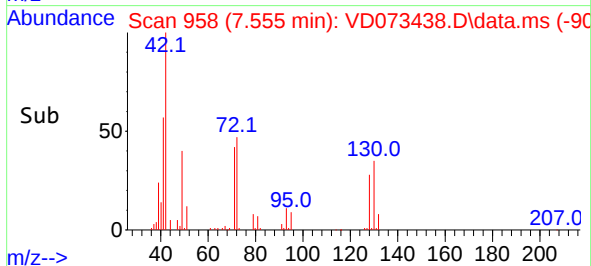
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 42 Resp: 158890
Ion Ratio Lower Upper
42 100
72 44.3 30.7 46.1
71 42.1 28.6 43.0

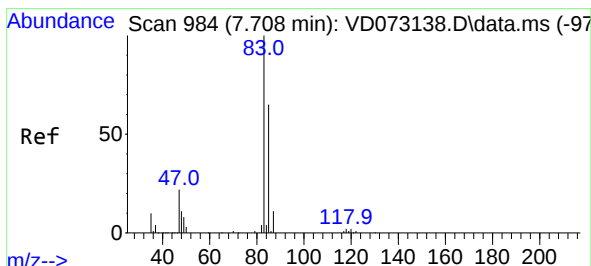
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Reviewed By :Krupa
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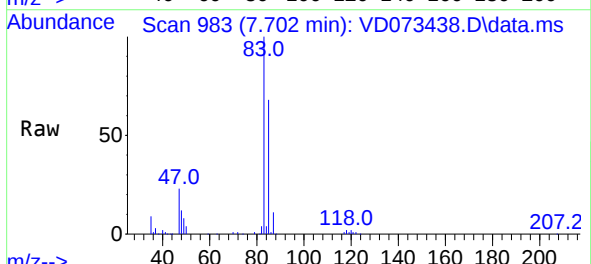


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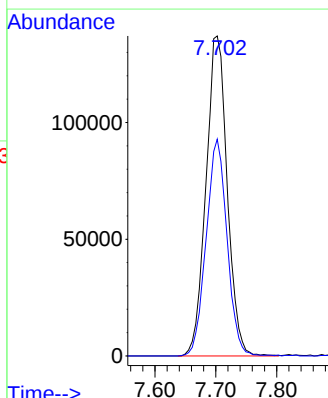
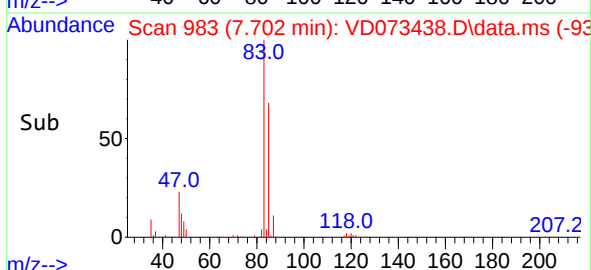
06/01/2022

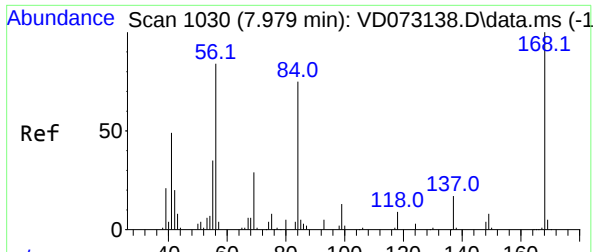


#30
Chloroform
Concen: 53.539 ug/l
RT: 7.702 min Scan# 983
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



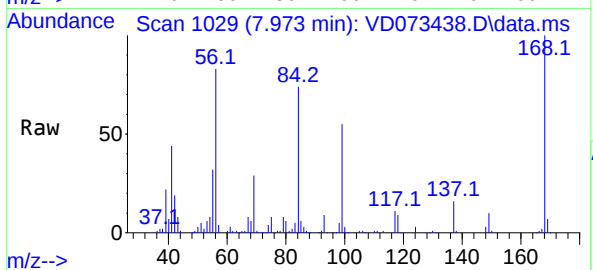
Tgt Ion: 83 Resp: 332575
Ion Ratio Lower Upper
83 100
85 67.8 52.7 79.1





#31
Cyclohexane
Concen: 48.248 ug/l
RT: 7.973 min Scan# 1029
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

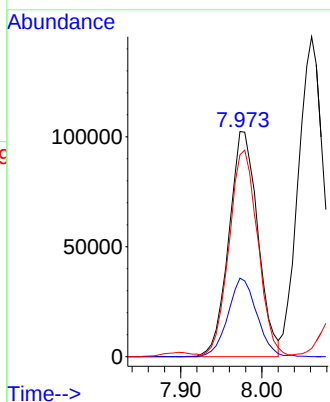
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 56 Resp: 254000
Ion Ratio Lower Upper
56 100
69 34.9 25.4 38.2
84 87.8 63.0 94.4

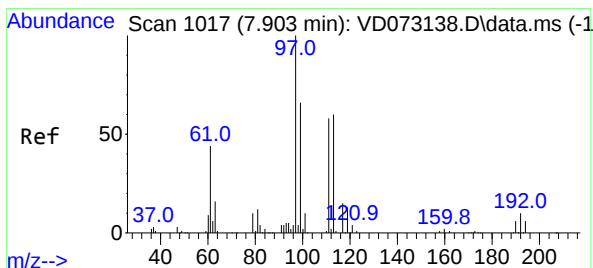
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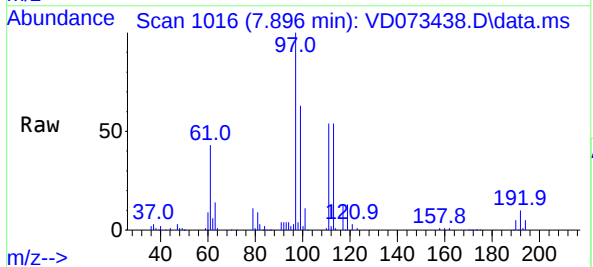


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Supervised By :Mahesh
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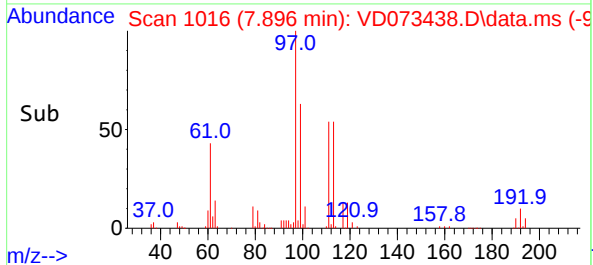
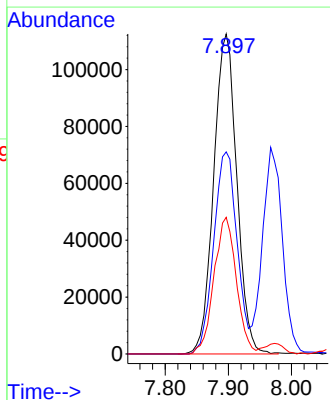
06/01/2022

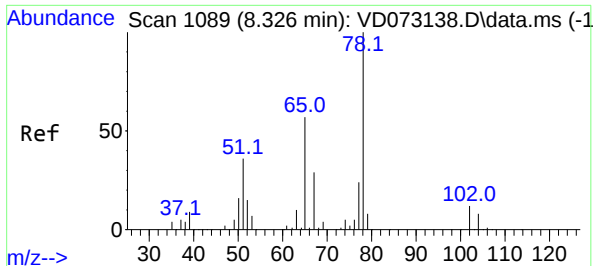


#32
1,1,1-Trichloroethane
Concen: 52.715 ug/l
RT: 7.896 min Scan# 1016
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



Tgt Ion: 97 Resp: 286401
Ion Ratio Lower Upper
97 100
99 63.7 52.4 78.6
61 41.4 38.0 57.0





#33
1,2-Dichloroethane-d4
Concen: 55.774 ug/l
RT: 8.326 min Scan# 1089
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Instrument :

MSVOA_D

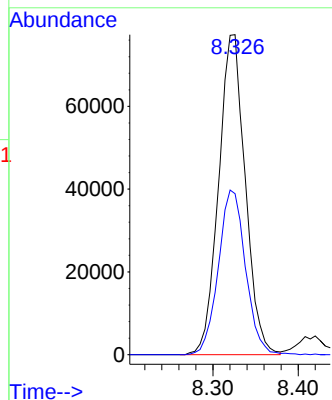
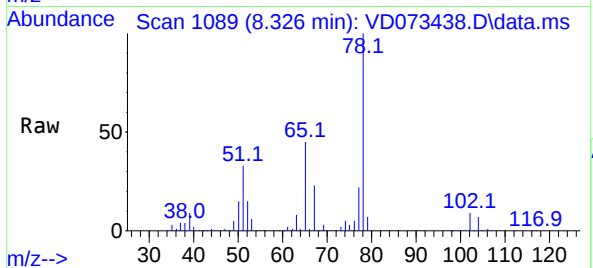
ClientSampleId :

VSTDCCC050EC

Tgt Ion: 65 Resp: 16802
Ion Ratio Lower Upper
65 100
67 52.5 0.0 101.4

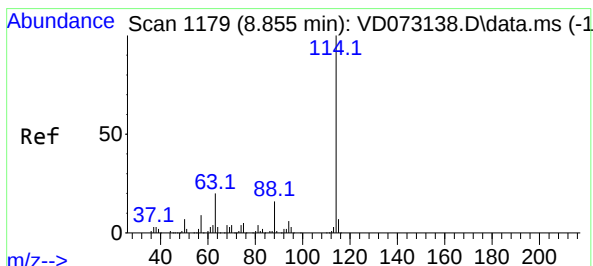
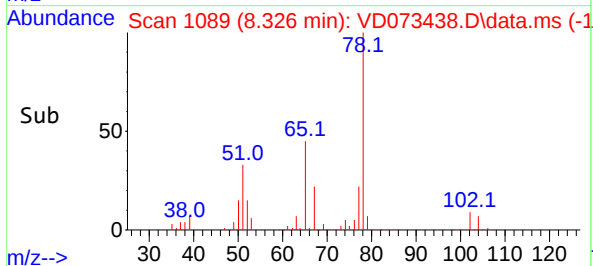
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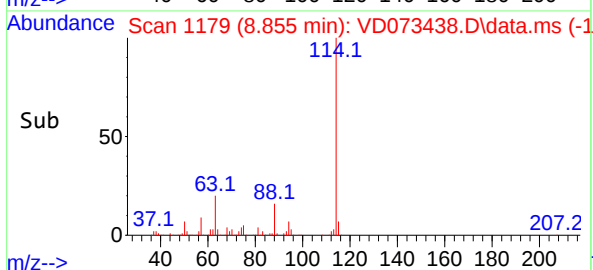
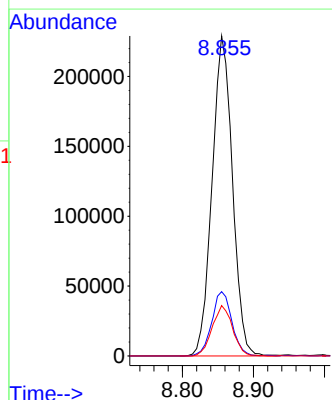
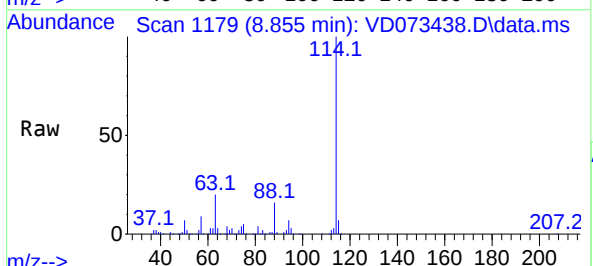
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Supervised By :Mahesh
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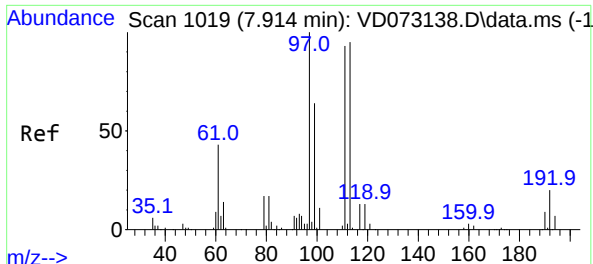
06/01/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.855 min Scan# 1179
Delta R.T. 0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

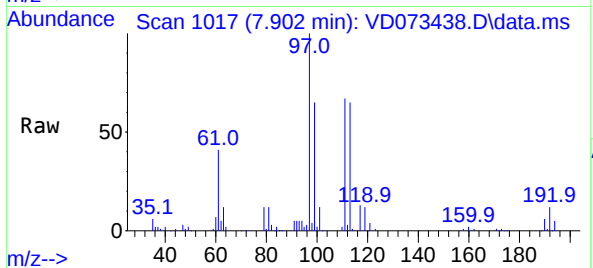
Tgt Ion:114 Resp: 455340
Ion Ratio Lower Upper
114 100
63 20.1 0.0 46.6
88 15.7 0.0 33.2





#35
Dibromofluoromethane
Concen: 56.421 ug/l
RT: 7.902 min Scan# 1019
Delta R.T. -0.012 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

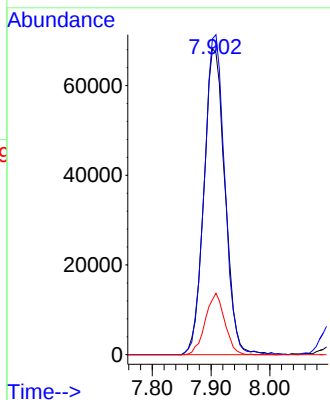
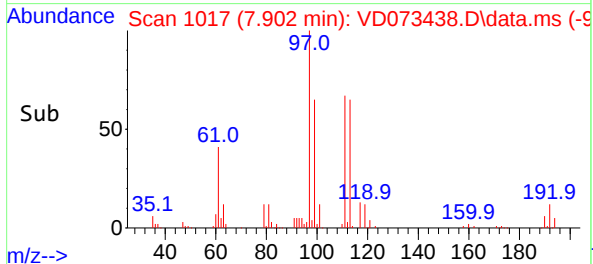
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 113 Resp: 16952
Ion Ratio Lower Upper
113 100
111 101.8 83.8 125.6
192 18.5 14.6 21.8

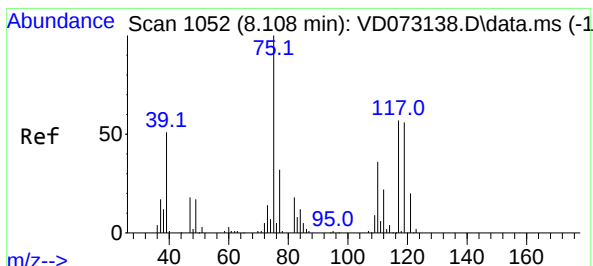
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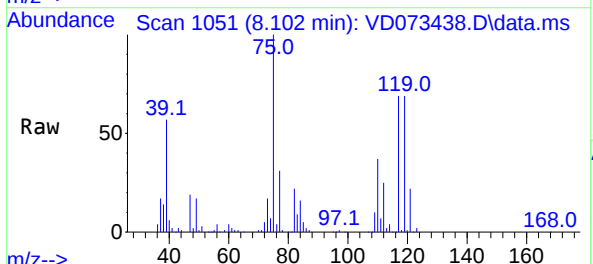


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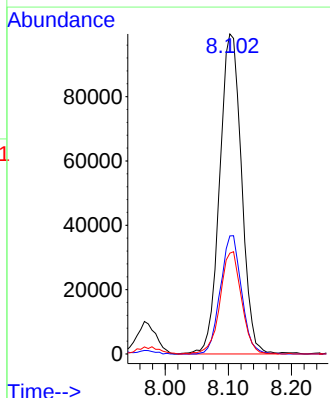
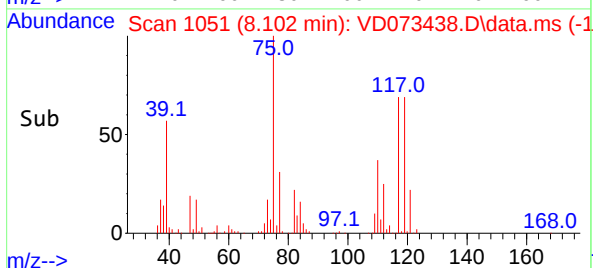
06/01/2022

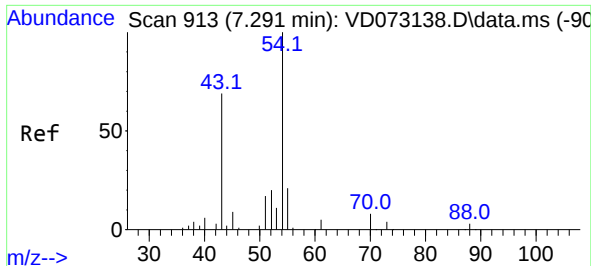


#36
1,1-Dichloropropene
Concen: 52.899 ug/l
RT: 8.102 min Scan# 1051
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



Tgt Ion: 75 Resp: 239047
Ion Ratio Lower Upper
75 100
110 35.7 16.4 49.1
77 31.4 24.2 36.2





#37

Ethyl Acetate

Concen: 62.868 ug/l

RT: 7.285 min Scan# 91

Delta R.T. -0.006 min

Lab File: VD073438.D

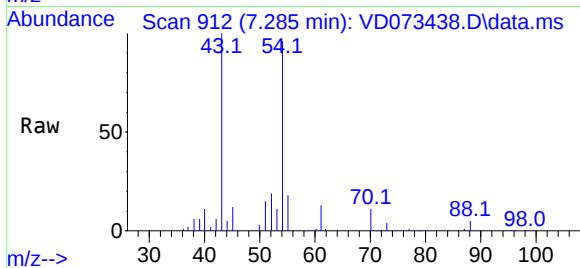
Acq: 31 May 2022 21:42

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

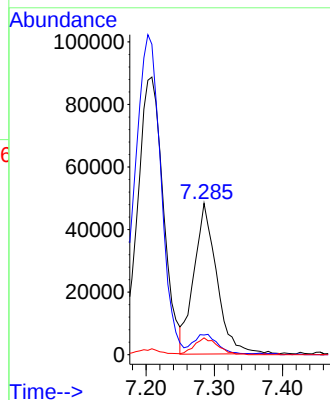


Tgt Ion: 43 Resp: 11221

Ion	Ratio	Lower	Upper
43	100		
61	13.9	9.8	14.8
70	11.4	6.9	10.3

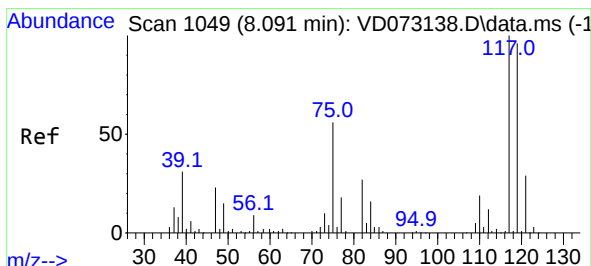
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Dadoda

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#38

Carbon Tetrachloride

Concen: 54.822 ug/l

RT: 8.085 min Scan# 1048

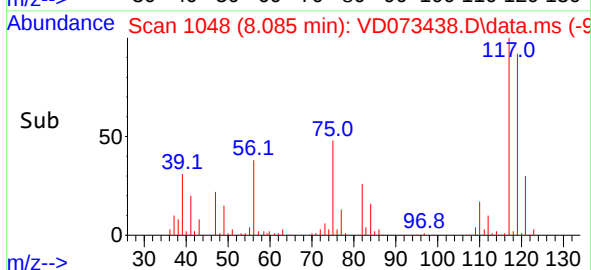
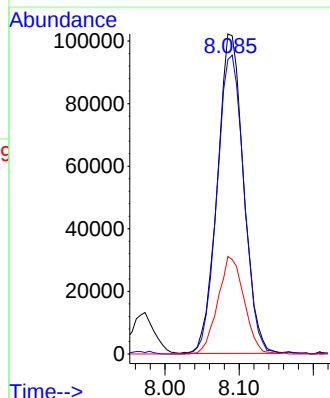
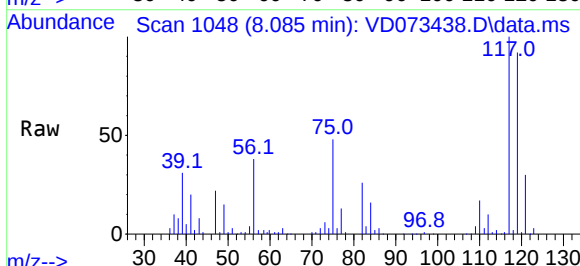
Delta R.T. -0.006 min

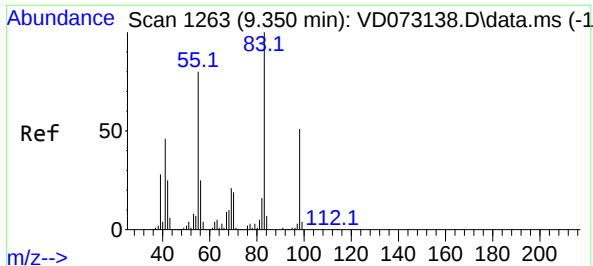
Lab File: VD073438.D

Acq: 31 May 2022 21:42

Tgt Ion:117 Resp: 251126

Ion	Ratio	Lower	Upper
117	100		
119	92.2	75.8	113.6
121	30.5	24.5	36.7





#39

Methylcyclohexane

Concen: 53.435 ug/l

RT: 9.349 min Scan# 1

Delta R.T. -0.001 min

Lab File: VD073438.D

Acq: 31 May 2022 21:42

Instrument :

MSVOA_D

ClientSampleId :

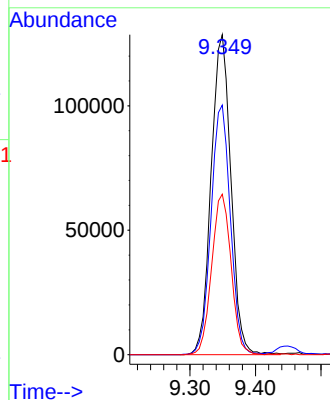
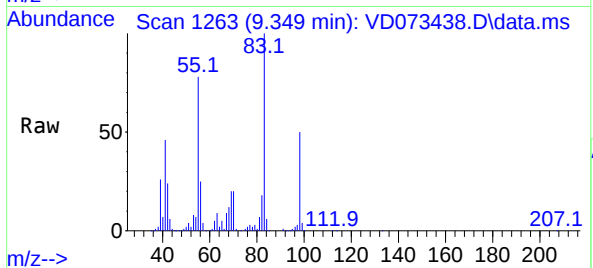
VSTDCCC050EC

Tgt Ion: 83 Resp: 26910

Ion	Ratio	Lower	Upper
83	100		
55	78.0	63.2	94.8
98	50.1	38.2	57.4

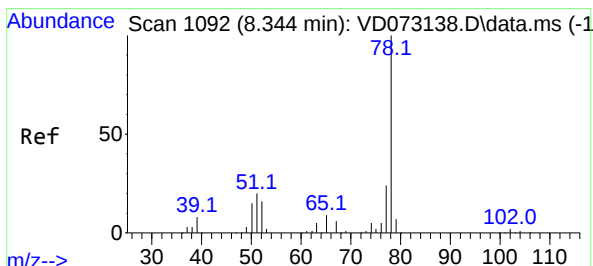
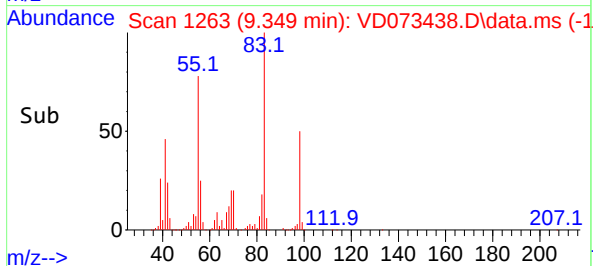
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#40

Benzene

Concen: 55.181 ug/l

RT: 8.344 min Scan# 1092

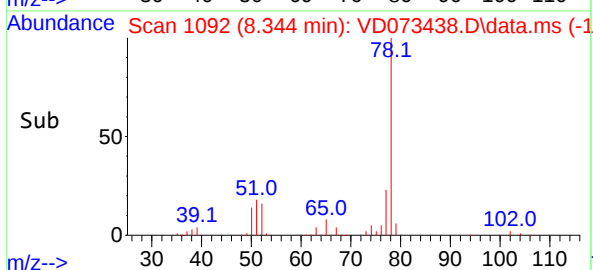
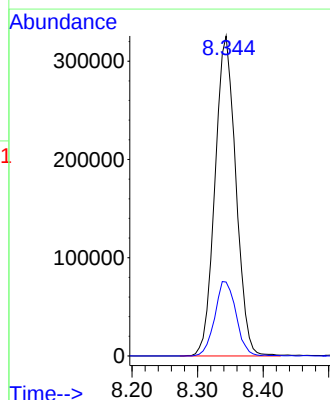
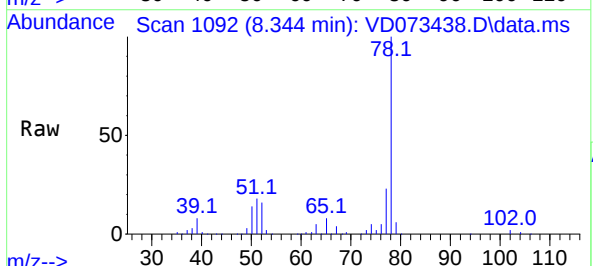
Delta R.T. -0.000 min

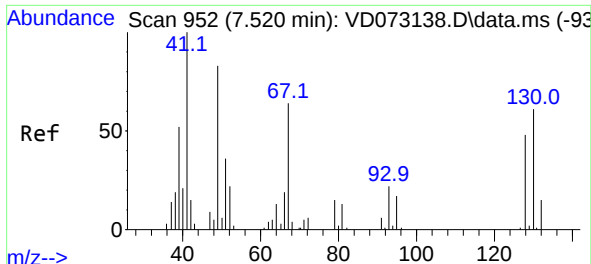
Lab File: VD073438.D

Acq: 31 May 2022 21:42

Tgt Ion: 78 Resp: 718658

Ion	Ratio	Lower	Upper
78	100		
77	23.1	19.1	28.7





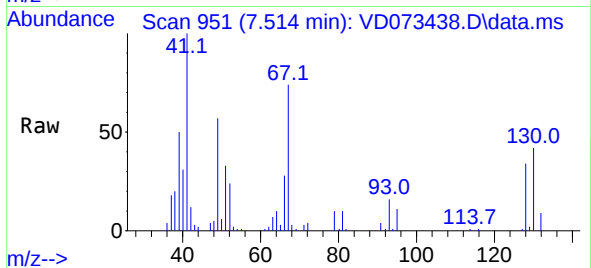
#41
Methacrylonitrile
Concen: 54.271 ug/l
RT: 7.514 min Scan# 91
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Instrument :

MSVOA_D

ClientSampleId :

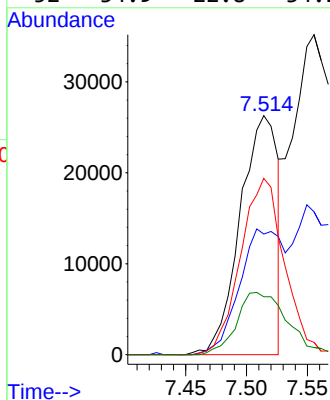
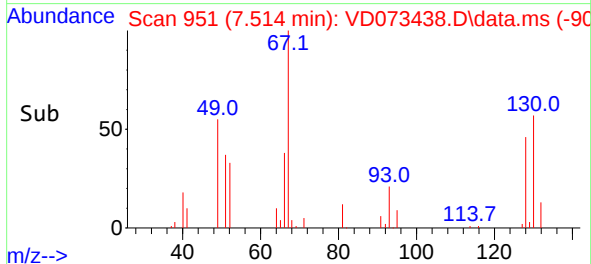
VSTDCCC050EC



Tgt Ion: 41 Resp: 56440
Ion Ratio Lower Upper
41 100
39 61.5 44.6 67.0
67 86.2 48.2 72.4
52 34.9 22.8 34.2

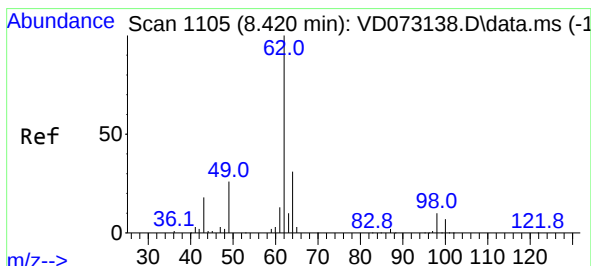
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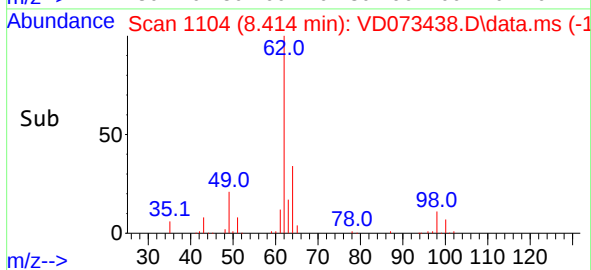
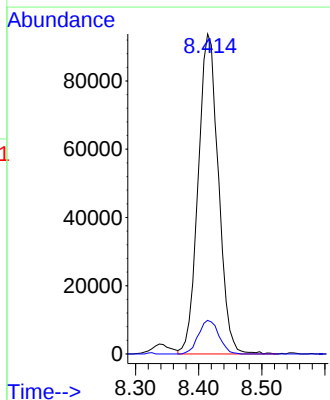
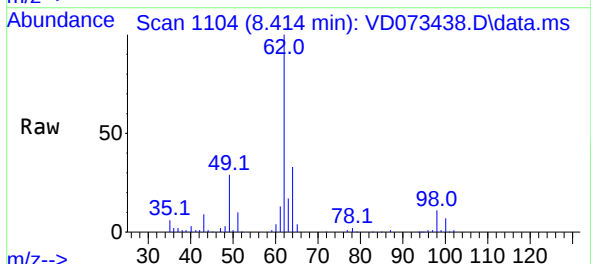
06/01/2022
Supervised By :Mahesh
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#42
1,2-Dichloroethane
Concen: 57.634 ug/l
RT: 8.414 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

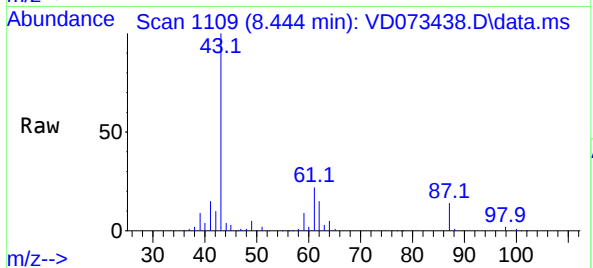
Tgt Ion: 62 Resp: 208853
Ion Ratio Lower Upper
62 100
98 10.6 0.0 17.6





#43
Isopropyl Acetate
Concen: 62.594 ug/l
RT: 8.444 min Scan# 1109
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

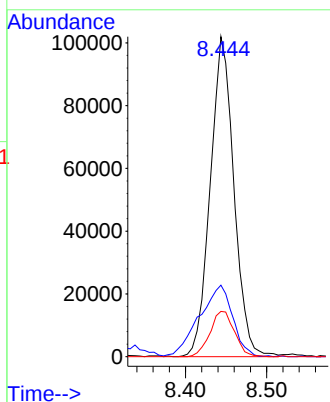
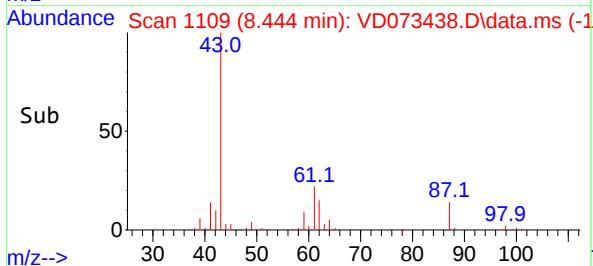
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 43 Resp: 20651
Ion Ratio Lower Upper
43 100
61 31.1 22.4 33.6
87 14.7 8.7 13.1

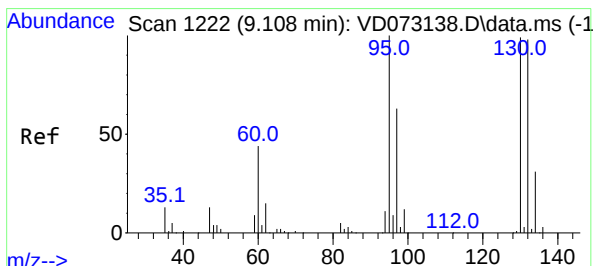
Manual Integrations
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Reviewed By :Krupa
Patel

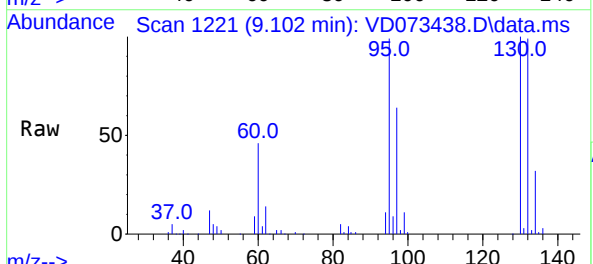


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Supervised By :Mahesh
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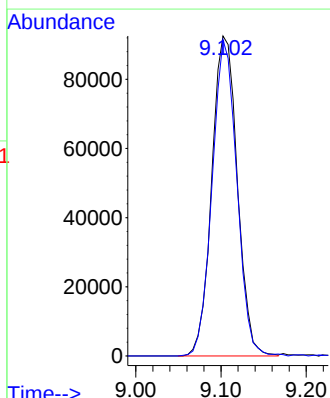
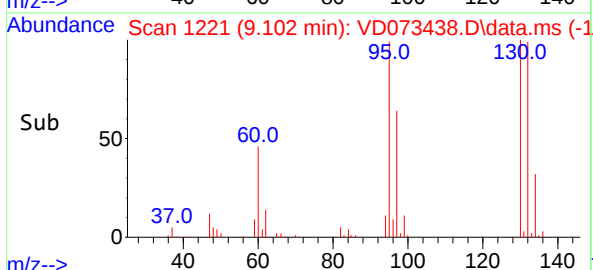
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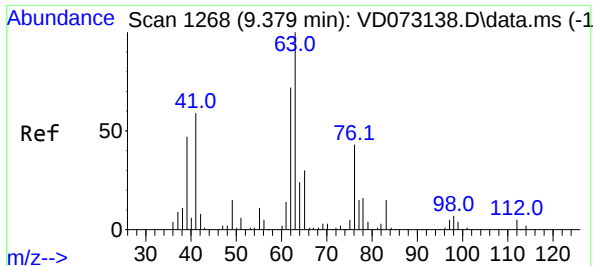


#44
Trichloroethene
Concen: 55.500 ug/l
RT: 9.102 min Scan# 1221
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



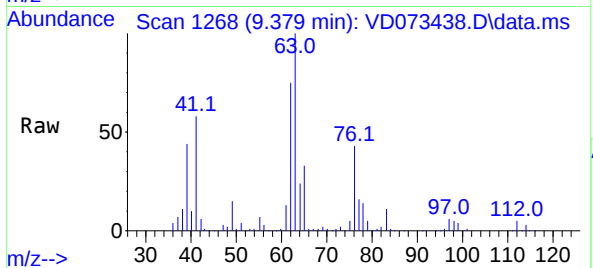
Tgt Ion:130 Resp: 192747
Ion Ratio Lower Upper
130 100
95 98.9 0.0 205.4





#45
1,2-Dichloropropane
Concen: 55.236 ug/l
RT: 9.379 min Scan# 1268
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

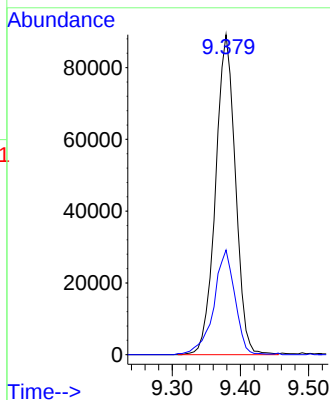
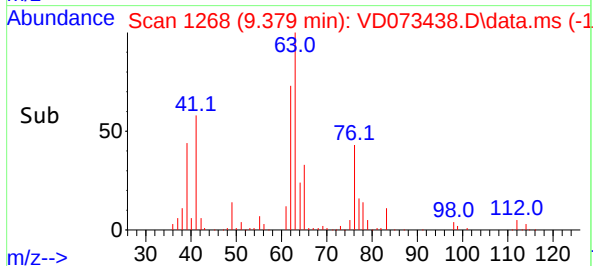
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 63 Resp: 18116
Ion Ratio Lower Upper
63 100
65 32.3 26.2 39.4

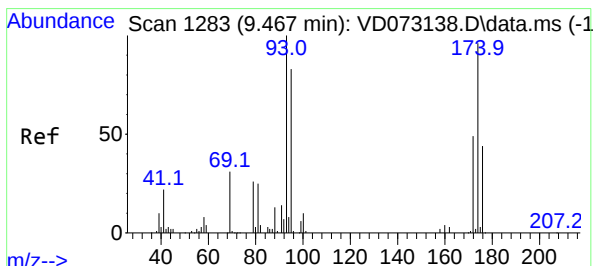
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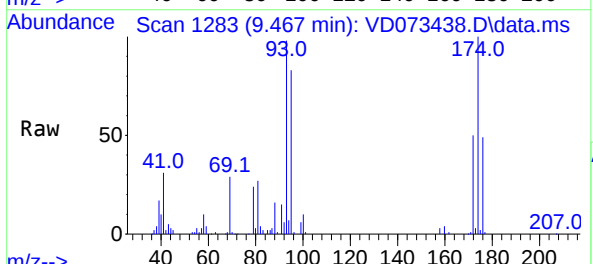


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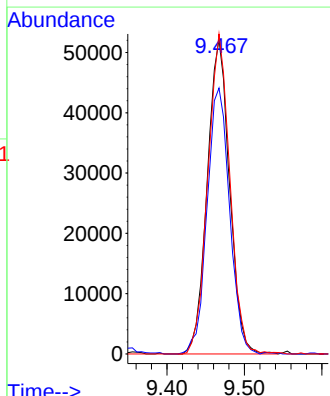
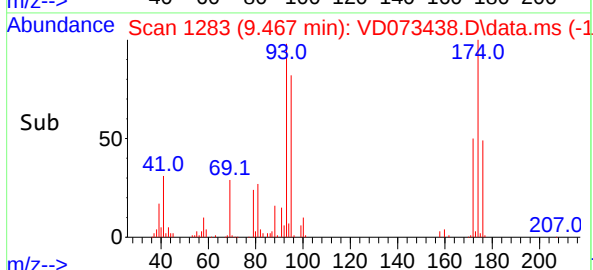
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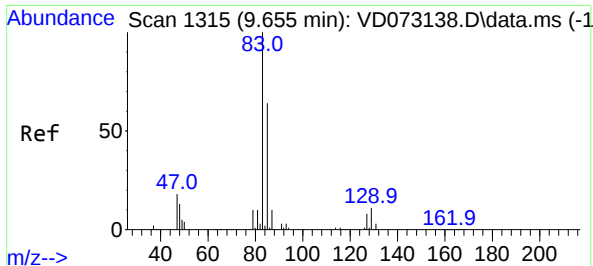


#46
Dibromomethane
Concen: 57.870 ug/l
RT: 9.467 min Scan# 1283
Delta R.T. 0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



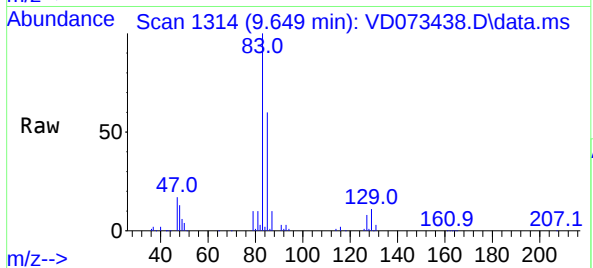
Tgt Ion: 93 Resp: 104243
Ion Ratio Lower Upper
93 100
95 85.5 66.7 100.1
174 100.8 71.6 107.4





#47
Bromodichloromethane
Concen: 56.160 ug/l
RT: 9.649 min Scan# 11
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

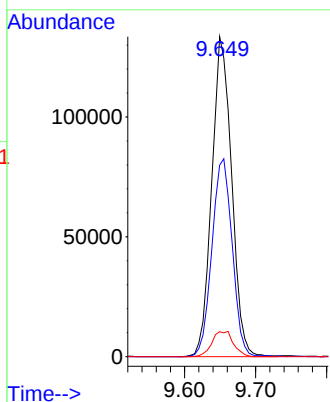
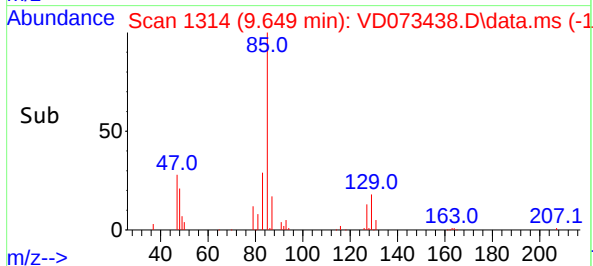
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 83 Resp: 25884
Ion Ratio Lower Upper
83 100
85 59.9 51.4 77.0
127 7.8 6.1 9.1

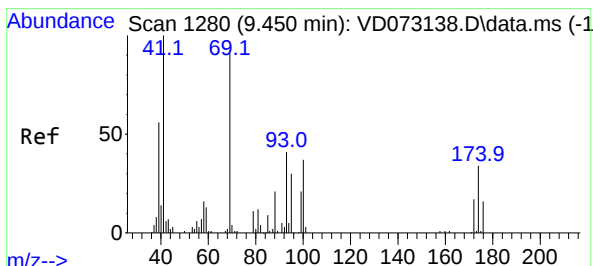
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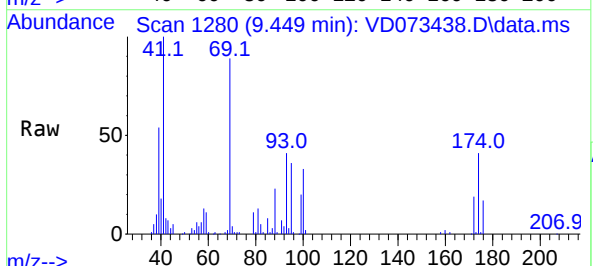


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Dadoda

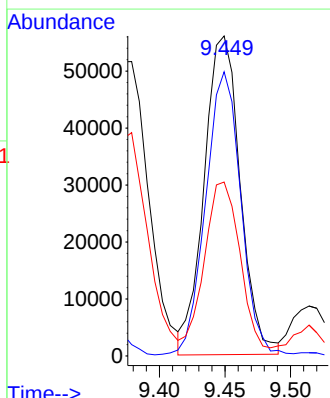
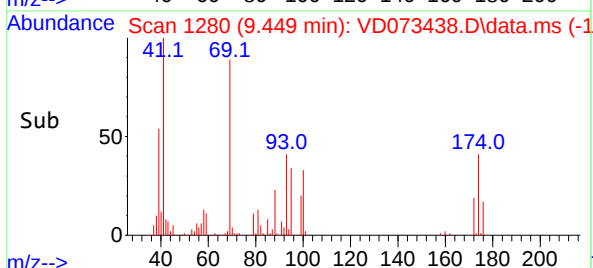
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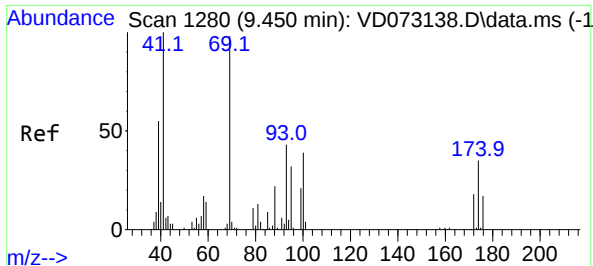


#48
Methyl methacrylate
Concen: 64.539 ug/l
RT: 9.449 min Scan# 1280
Delta R.T. -0.001 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



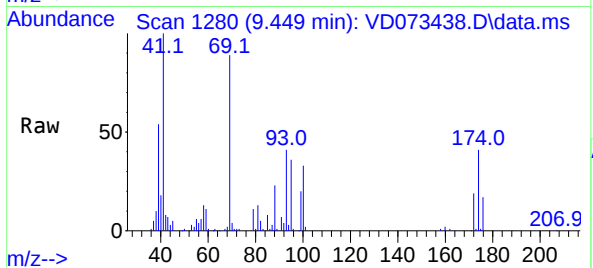
Tgt Ion: 41 Resp: 107128
Ion Ratio Lower Upper
41 100
69 86.3 56.7 85.1#
39 55.3 42.7 64.1





#49
1,4-Dioxane
Concen: 1369.329 ug/l
RT: 9.449 min Scan# 11
Delta R.T. -0.001 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

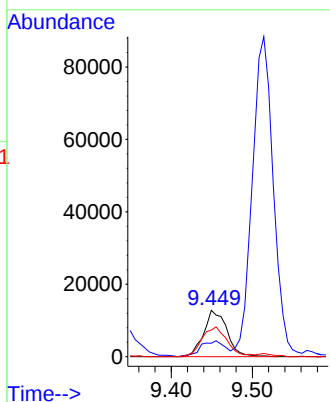
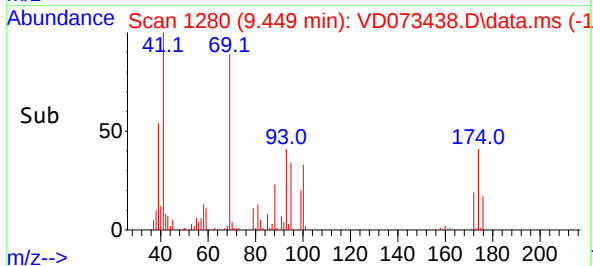
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 88 Resp: 2547
Ion Ratio Lower Upper
88 100
43 35.5 31.0 46.4
58 70.3 58.1 87.1

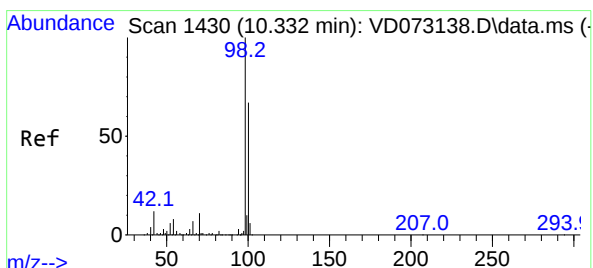
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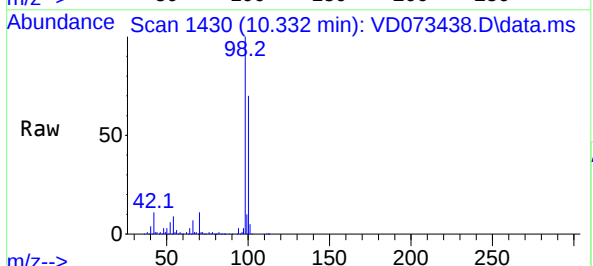


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Dadoda

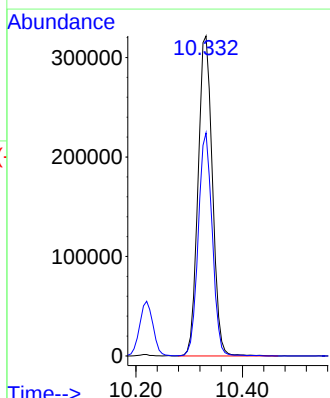
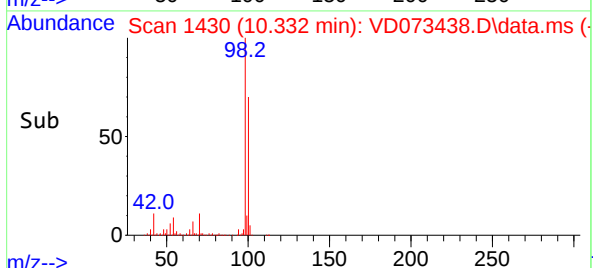
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#50
Toluene-d8
Concen: 54.222 ug/l
RT: 10.332 min Scan# 1430
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



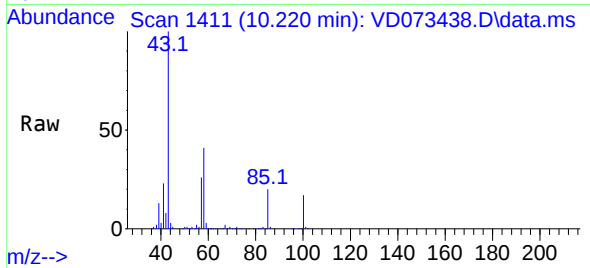
Tgt Ion: 98 Resp: 600555
Ion Ratio Lower Upper
98 100
100 67.7 52.4 78.6





#51
4-Methyl-2-Pentanone
Concen: 330.957 ug/l
RT: 10.220 min Scan# 1411
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

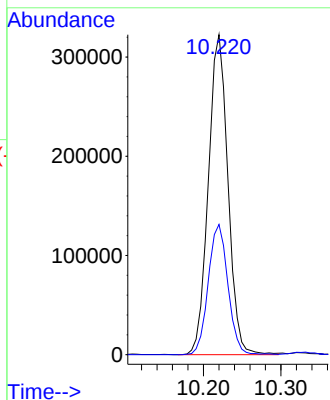
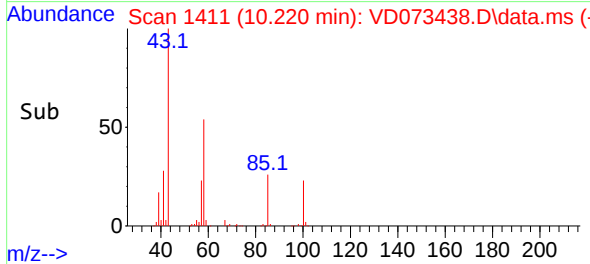
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 43 Resp: 567115
Ion Ratio Lower Upper
43 100
58 40.9 28.6 43.0

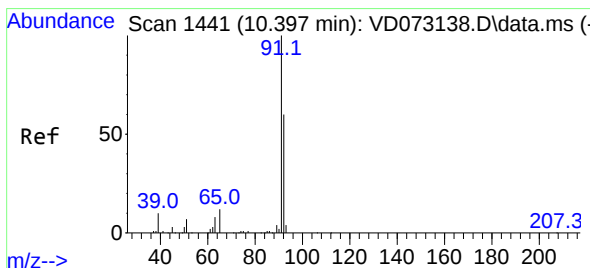
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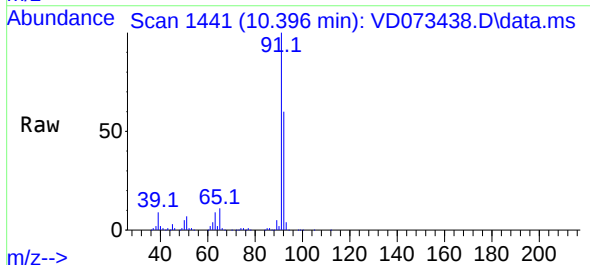


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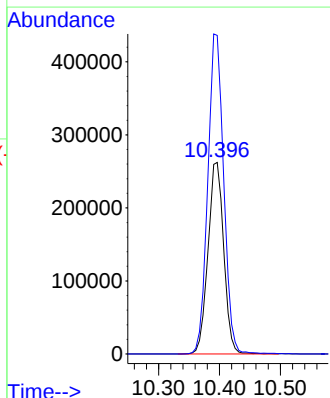
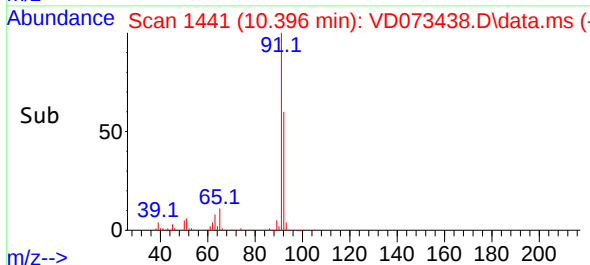
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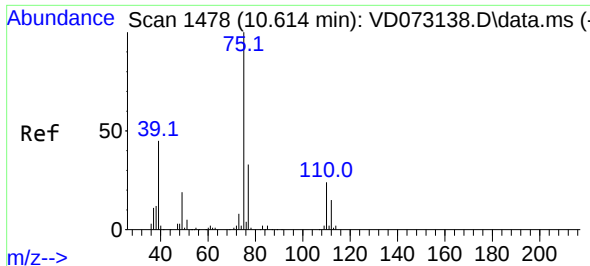


#52
Toluene
Concen: 57.175 ug/l
RT: 10.396 min Scan# 1441
Delta R.T. -0.001 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



Tgt Ion: 92 Resp: 470542
Ion Ratio Lower Upper
92 100
91 169.1 139.6 209.4





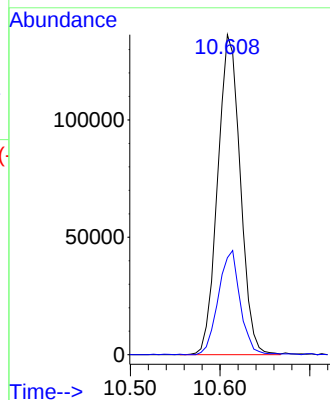
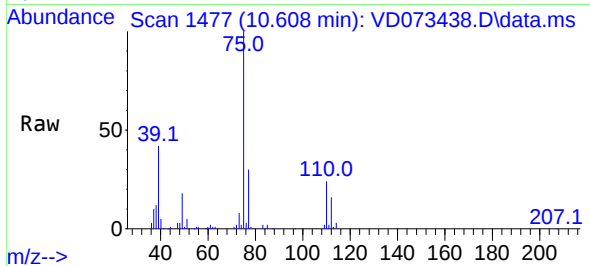
#53
t-1,3-Dichloropropene
Concen: 57.215 ug/l
RT: 10.608 min Scan# 1477
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 23824
Ion Ratio Lower Upper
75 100
77 30.2 24.5 36.7

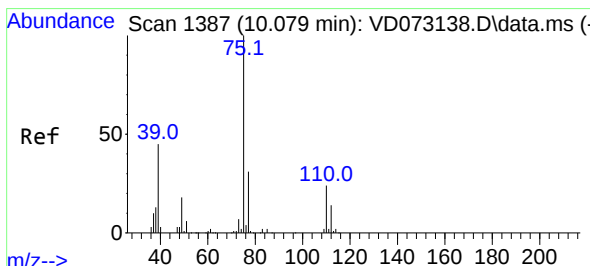
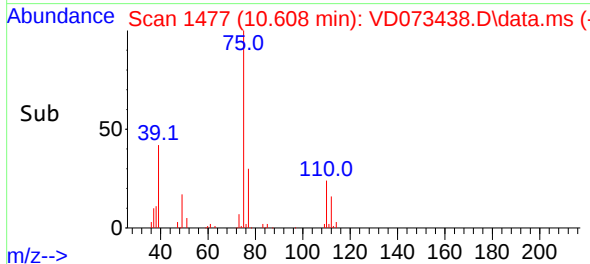
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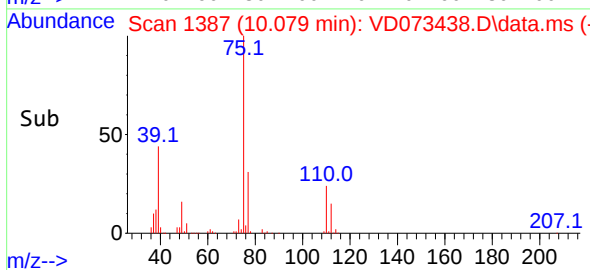
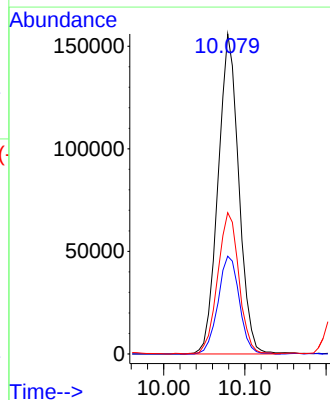
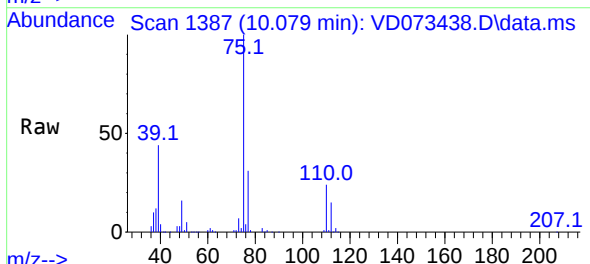
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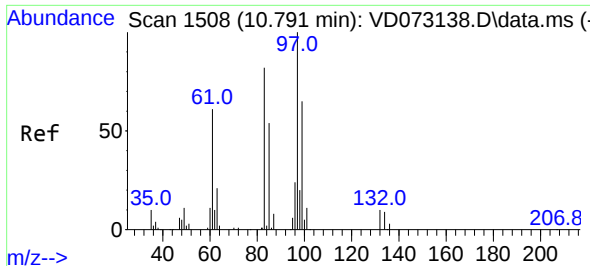
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#54
cis-1,3-Dichloropropene
Concen: 55.537 ug/l
RT: 10.079 min Scan# 1387
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

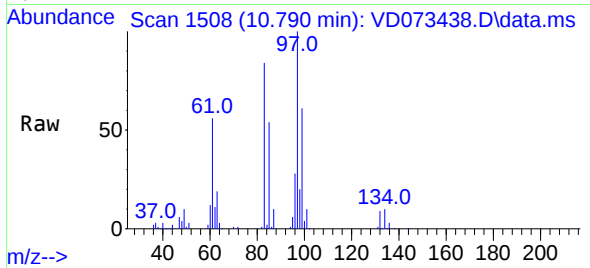
Tgt Ion: 75 Resp: 276736
Ion Ratio Lower Upper
75 100
77 30.5 24.8 37.2
39 44.0 46.8 70.2#





#55
1,1,2-Trichloroethane
Concen: 61.242 ug/l
RT: 10.790 min Scan# 1508
Delta R.T. -0.001 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

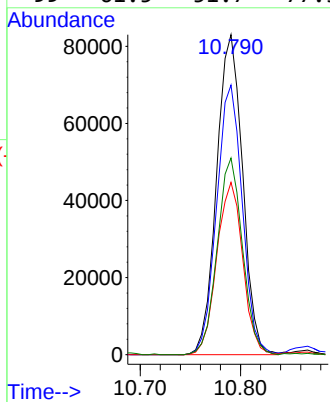
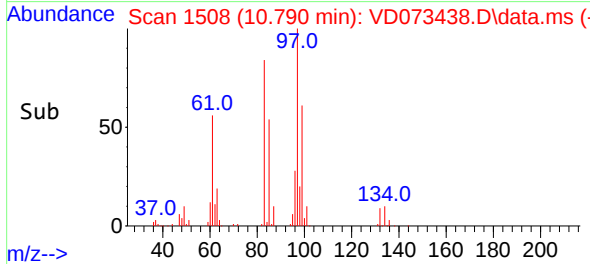
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 97 Resp: 149178
Ion Ratio Lower Upper
97 100
83 84.3 69.0 103.4
85 53.8 42.6 63.8
99 61.5 51.7 77.5

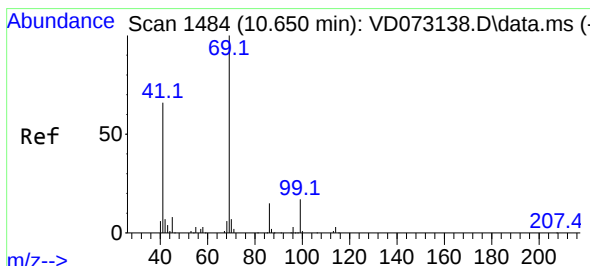
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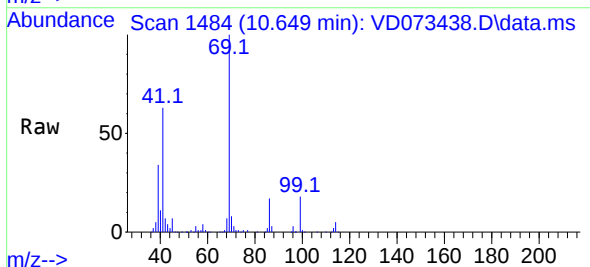


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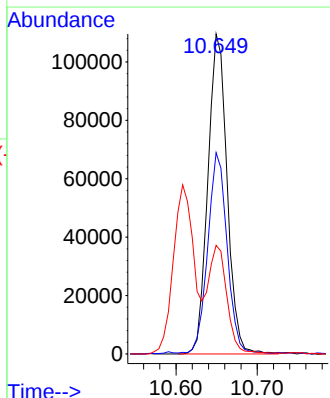
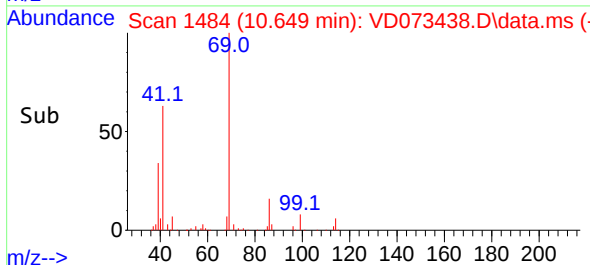
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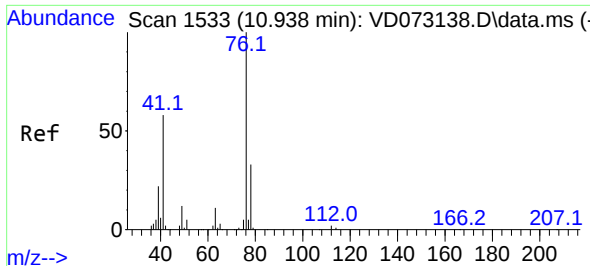


#56
Ethyl methacrylate
Concen: 66.465 ug/l
RT: 10.649 min Scan# 1484
Delta R.T. -0.001 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



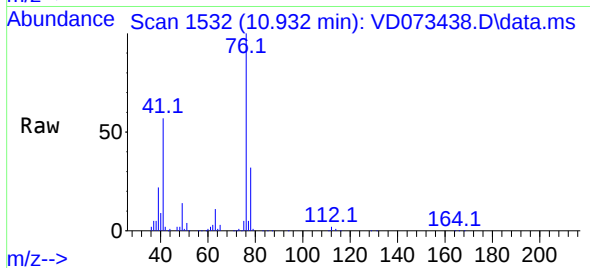
Tgt Ion: 69 Resp: 180008
Ion Ratio Lower Upper
69 100
41 62.8 63.0 94.6#
39 32.8 33.8 50.8#





#57
1,3-Dichloropropane
Concen: 59.505 ug/l
RT: 10.932 min Scan# 1533
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

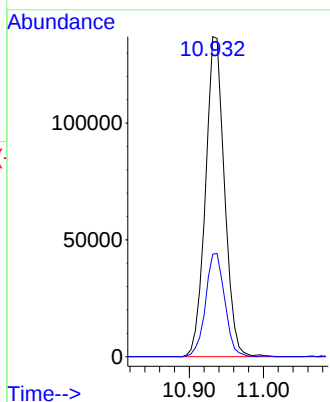
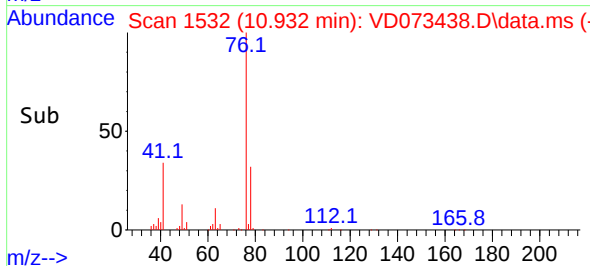
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 76 Resp: 243210
Ion Ratio Lower Upper
76 100
78 32.7 26.0 39.0

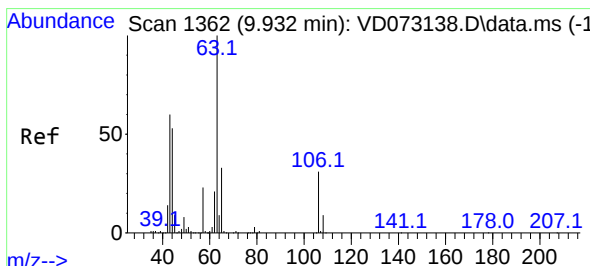
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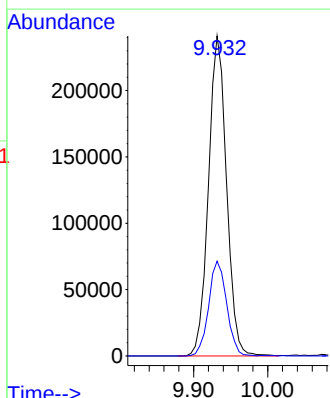
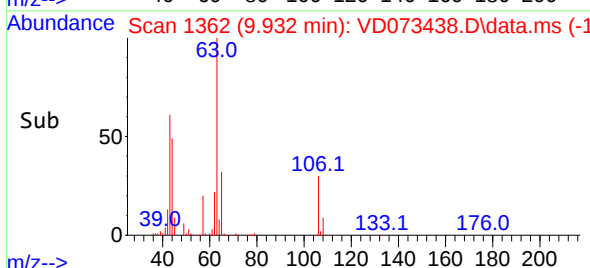
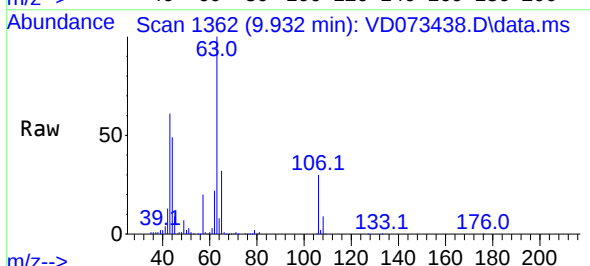
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Supervised By :Mahesh
Dadoda

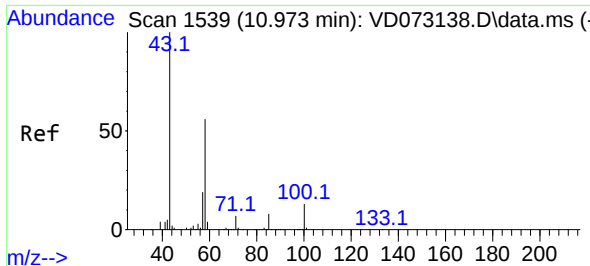
06/01/2022



#58
2-Chloroethyl Vinyl ether
Concen: 311.466 ug/l
RT: 9.932 min Scan# 1362
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Tgt Ion: 63 Resp: 408263
Ion Ratio Lower Upper
63 100
106 29.7 21.4 32.0





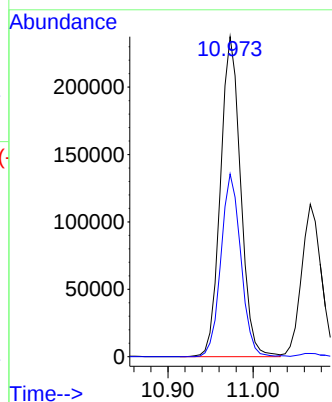
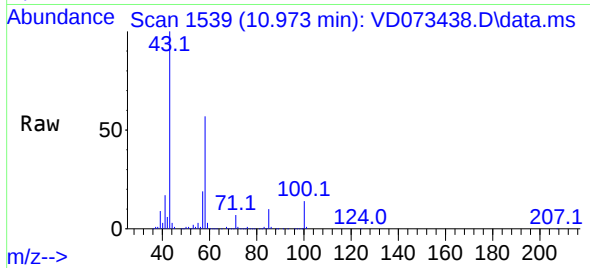
#59
2-Hexanone
Concen: 345.763 ug/l
RT: 10.973 min Scan# 1539
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 390617
Ion Ratio Lower Upper
43 100
58 56.4 25.3 75.9

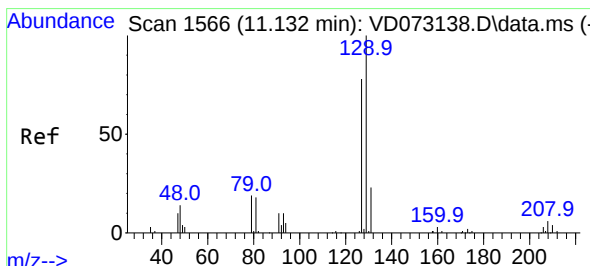
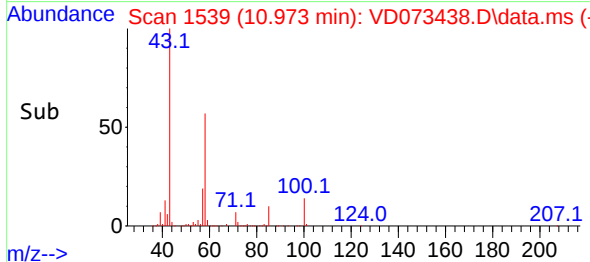
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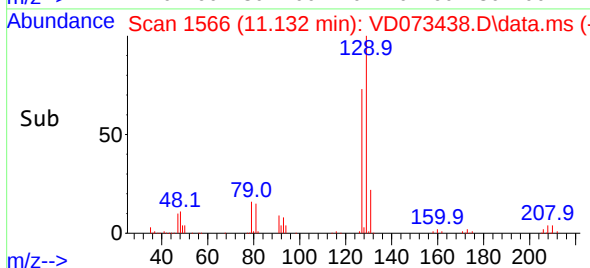
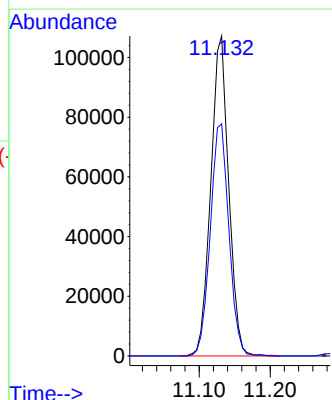
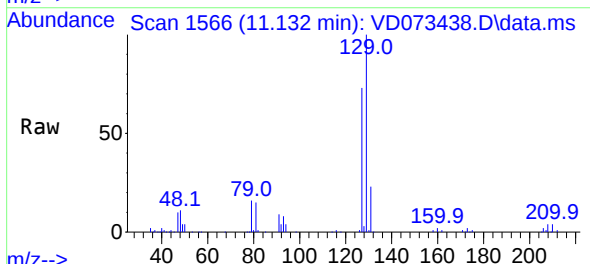
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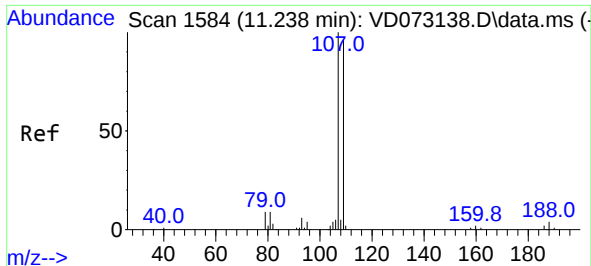
06/01/2022



#60
Dibromochloromethane
Concen: 61.693 ug/l
RT: 11.132 min Scan# 1566
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Tgt Ion:129 Resp: 187386
Ion Ratio Lower Upper
129 100
127 75.4 39.2 117.6





#61
1,2-Dibromoethane
Concen: 61.392 ug/l
RT: 11.238 min Scan# 11
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Instrument :

MSVOA_D

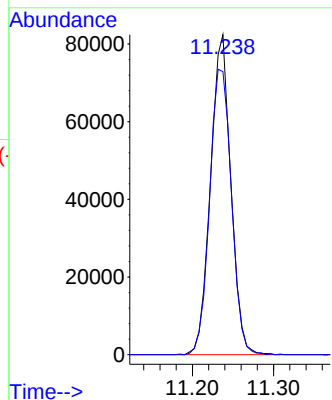
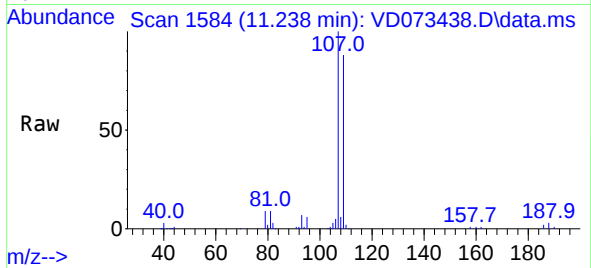
ClientSampleId :

VSTDCCC050EC

Tgt Ion:107 Resp: 142900
Ion Ratio Lower Upper
107 100
109 96.1 74.2 111.4

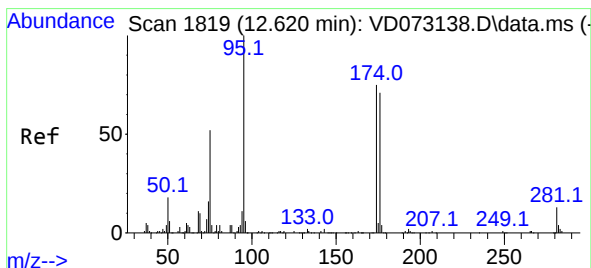
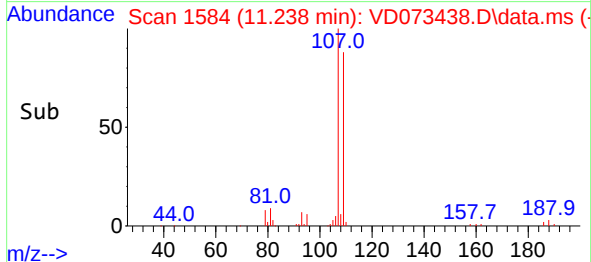
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Reviewed By :Krupa
Patel



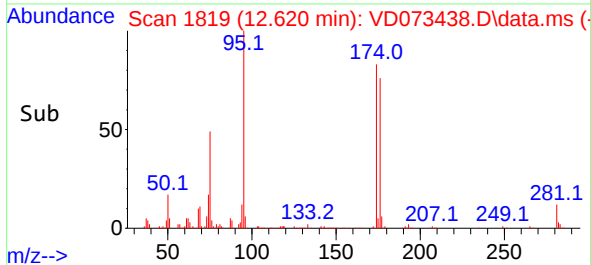
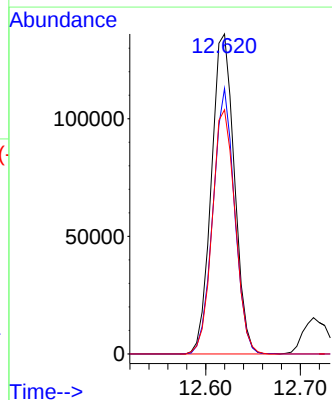
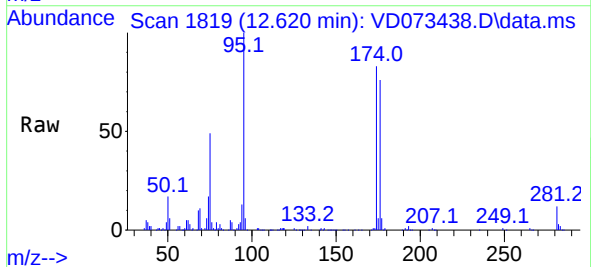
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Supervised By :Mahesh
Dadoda

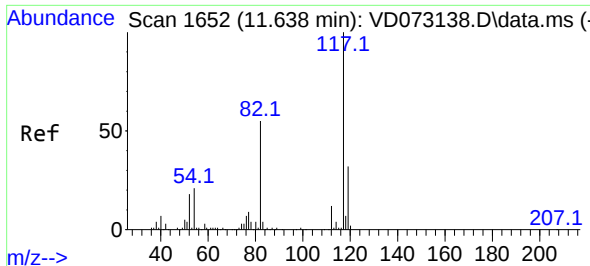
06/01/2022



#62
4-Bromofluorobenzene
Concen: 59.040 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

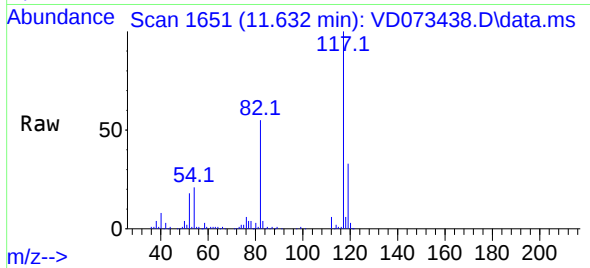
Tgt Ion: 95 Resp: 229487
Ion Ratio Lower Upper
95 100
174 77.9 0.0 152.8
176 76.0 0.0 145.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.632 min Scan# 1651
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

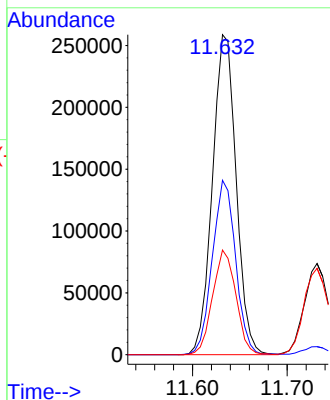
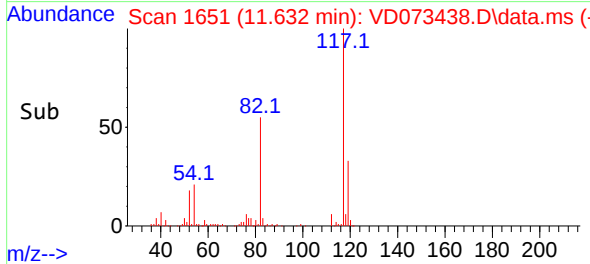
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion:117 Resp: 451160
Ion Ratio Lower Upper
117 100
82 54.5 45.3 67.9
119 32.7 26.6 40.0

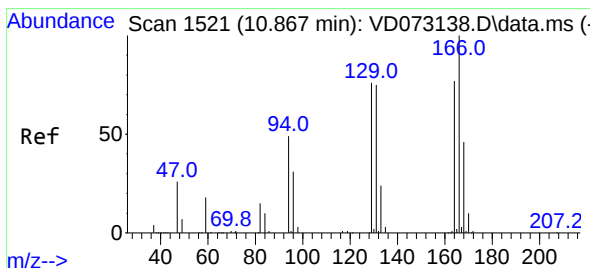
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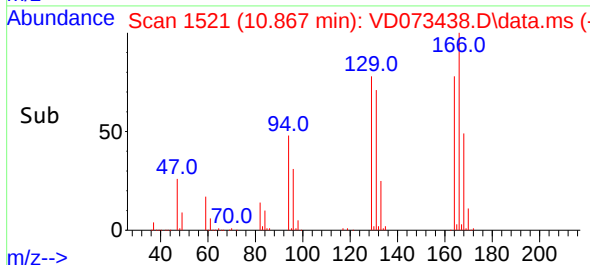
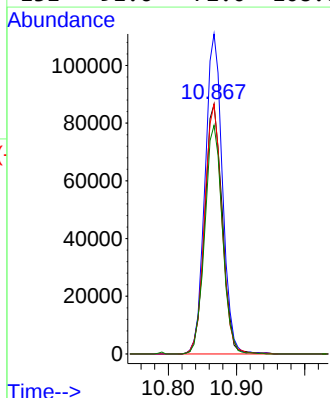
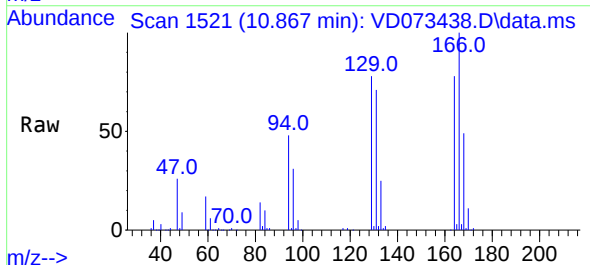
06/01/2022
Supervised By :Mahesh
Dadoda

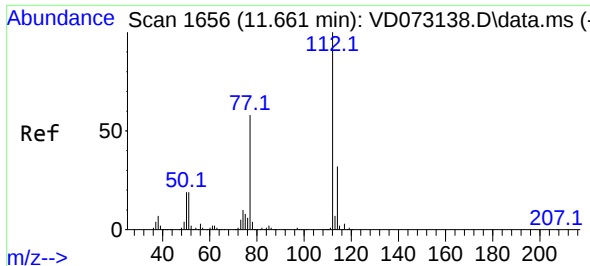
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#64
Tetrachloroethene
Concen: 52.421 ug/l
RT: 10.867 min Scan# 1521
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

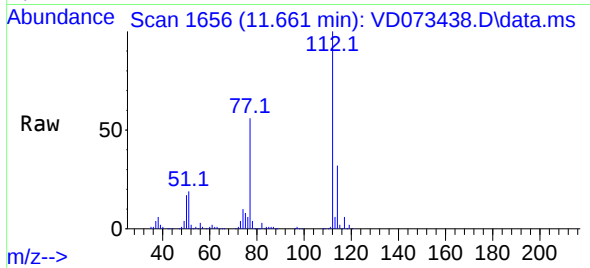
Tgt Ion:164 Resp: 154905
Ion Ratio Lower Upper
164 100
166 128.2 98.5 147.7
129 100.0 74.6 111.8
131 91.6 72.0 108.0





#65
Chlorobenzene
Concen: 54.349 ug/l
RT: 11.661 min Scan# 1656
Delta R.T. 0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

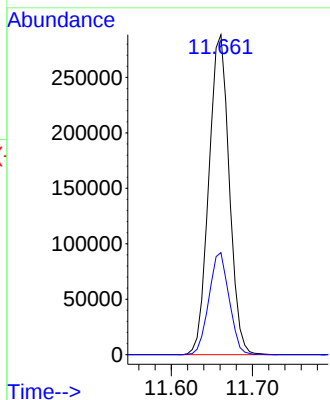
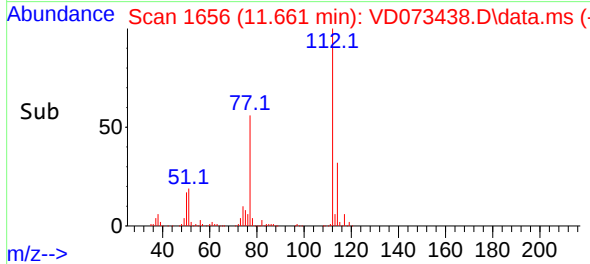
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion:112 Resp: 503025
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.6

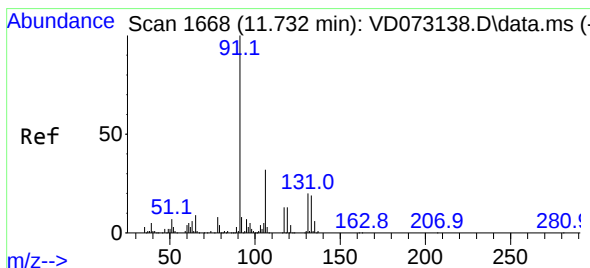
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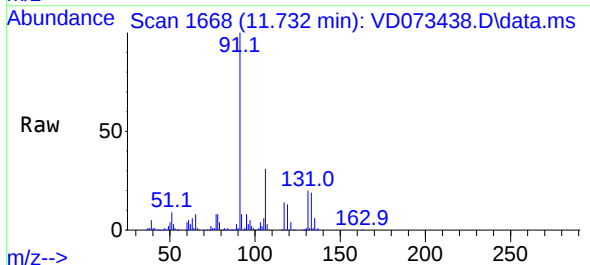


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Supervised By :Mahesh
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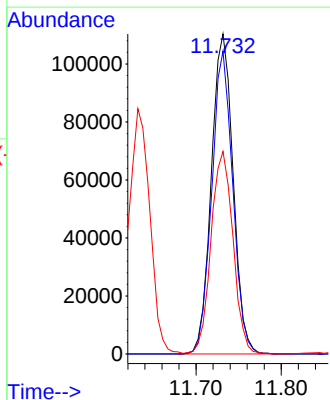
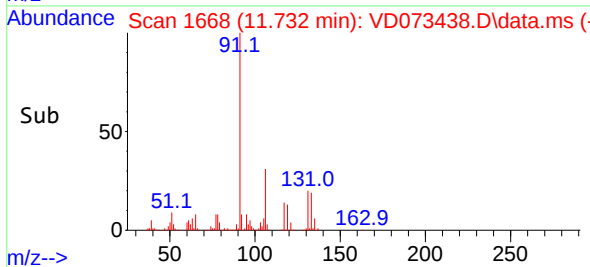
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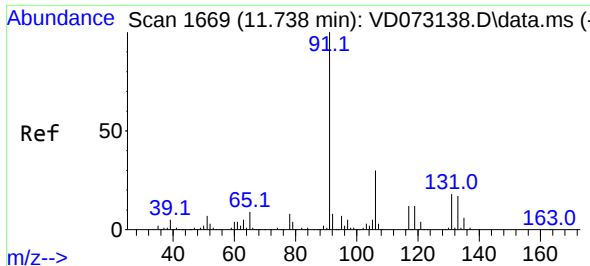


#66
1,1,1,2-Tetrachloroethane
Concen: 56.875 ug/l
RT: 11.732 min Scan# 1668
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



Tgt Ion:131 Resp: 195227
Ion Ratio Lower Upper
131 100
133 91.8 48.1 144.3
119 64.1 31.9 95.9





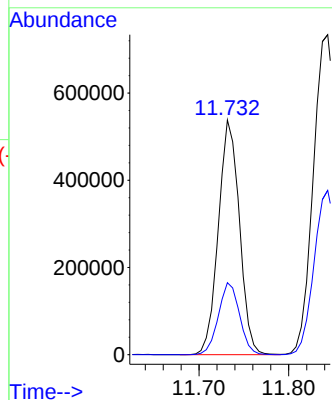
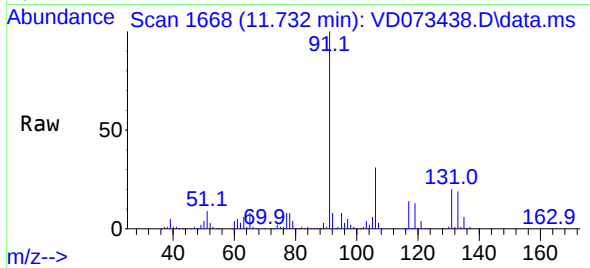
#67
Ethyl Benzene
Concen: 54.032 ug/l
RT: 11.732 min Scan# 1668
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 877885
Ion Ratio Lower Upper
91 100
106 30.6 24.2 36.4

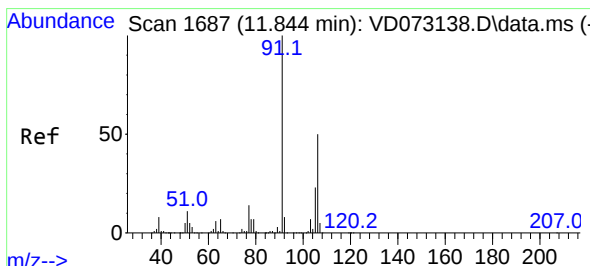
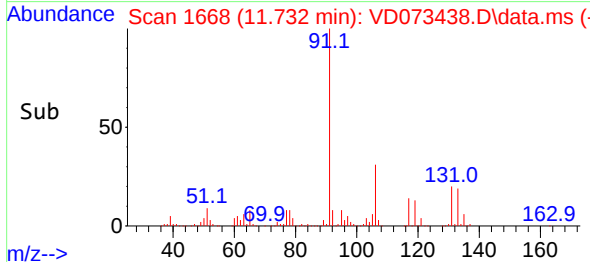
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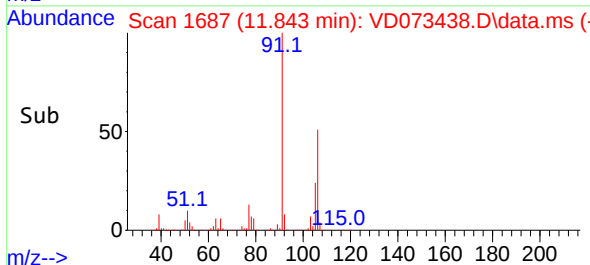
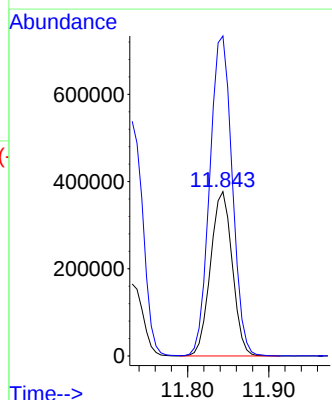
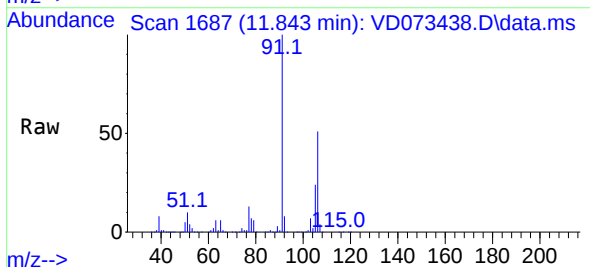
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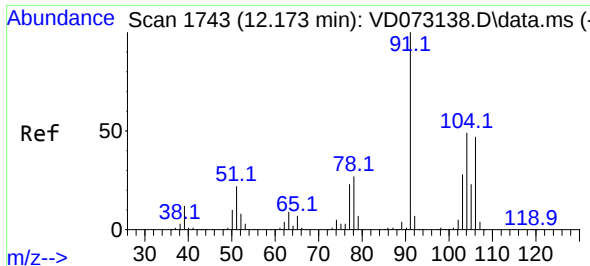
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#68
m/p-Xylenes
Concen: 111.187 ug/l
RT: 11.843 min Scan# 1687
Delta R.T. -0.001 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Tgt Ion:106 Resp: 701857
Ion Ratio Lower Upper
106 100
91 200.8 163.7 245.5





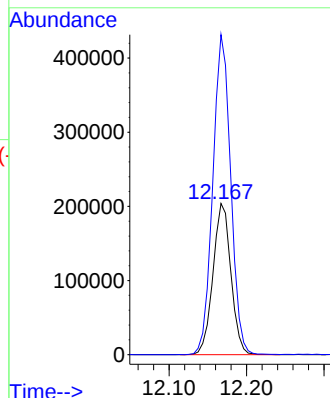
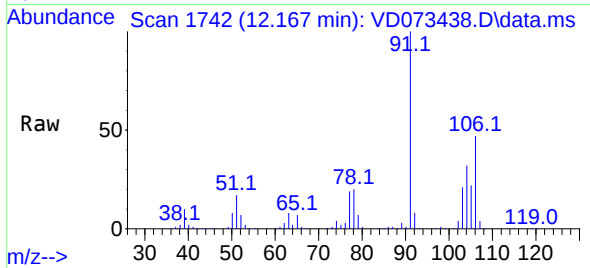
#69
o-Xylene
Concen: 56.436 ug/l
RT: 12.167 min Scan# 1742
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 327260
Ion Ratio Lower Upper
106 100
91 211.6 110.4 331.2

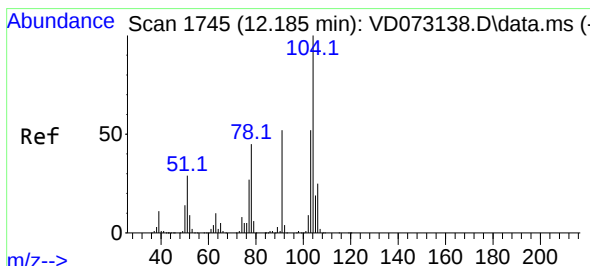
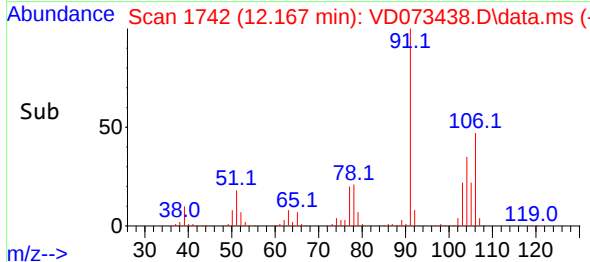
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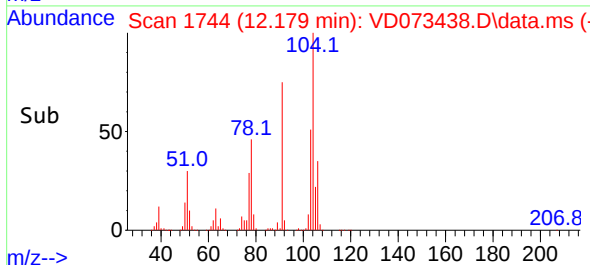
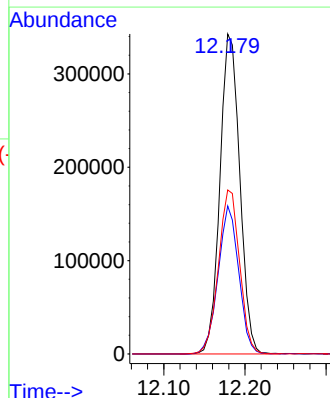
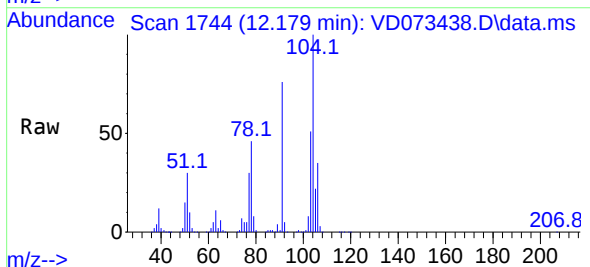
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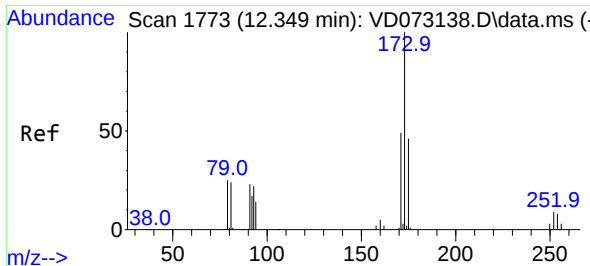
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#70
Styrene
Concen: 58.449 ug/l
RT: 12.179 min Scan# 1744
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

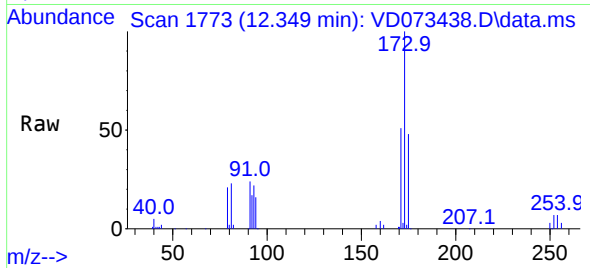
Tgt Ion:104 Resp: 583140
Ion Ratio Lower Upper
104 100
78 48.1 41.8 62.8
103 54.7 44.2 66.4





#71
Bromoform
Concen: 61.568 ug/l
RT: 12.349 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

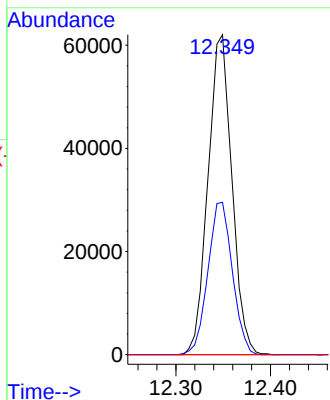
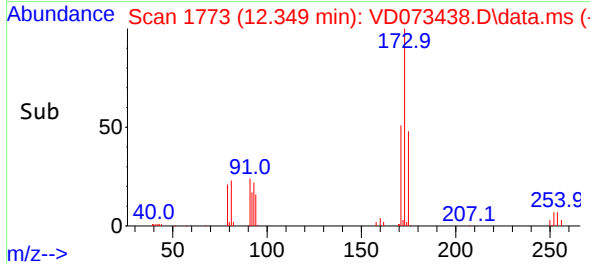
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion:173 Resp: 108761
Ion Ratio Lower Upper
173 100
175 48.9 23.9 71.8
254 0.0 0.0 0.0

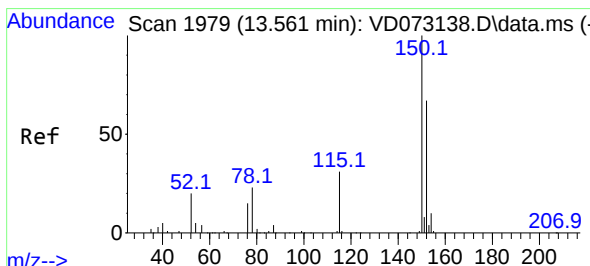
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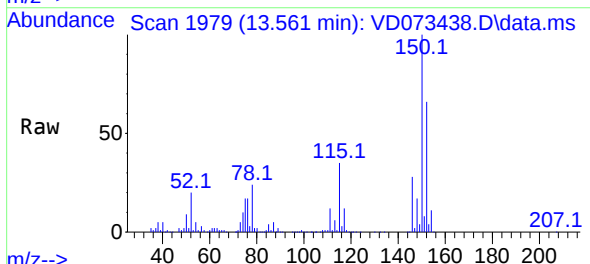


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Dadoda

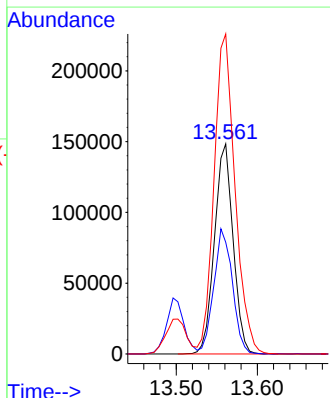
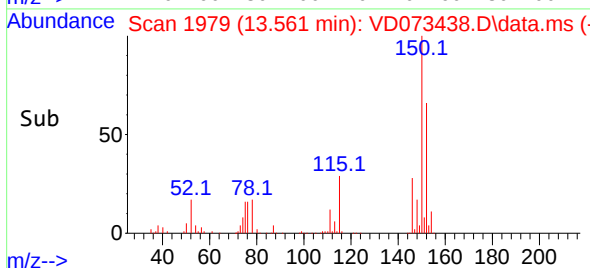
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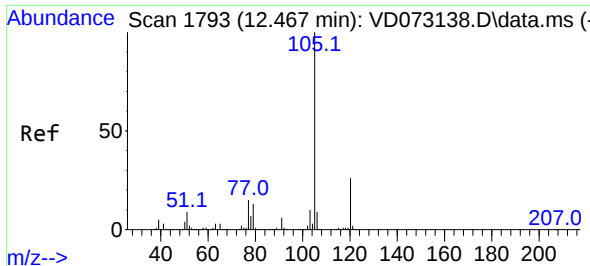


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.561 min Scan# 1979
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



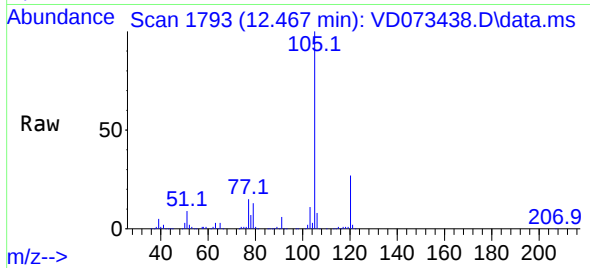
Tgt Ion:152 Resp: 236990
Ion Ratio Lower Upper
152 100
115 59.5 31.3 93.8
150 170.8 0.0 348.6





#73
Isopropylbenzene
Concen: 50.176 ug/l
RT: 12.467 min Scan# 1793
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

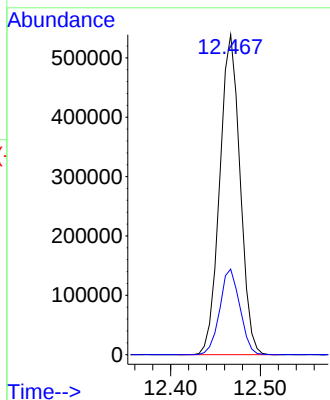
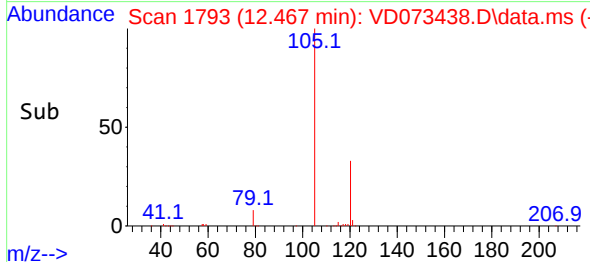
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion:105 Resp: 847723
Ion Ratio Lower Upper
105 100
120 26.5 13.0 38.9

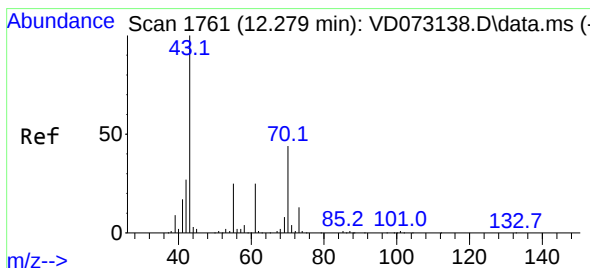
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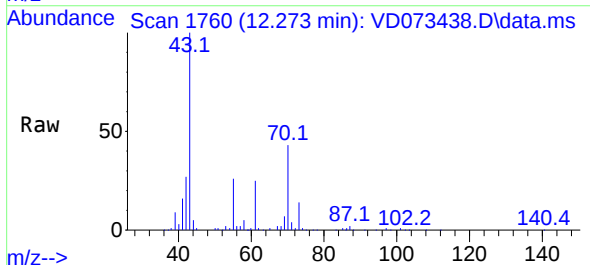


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Dadoda

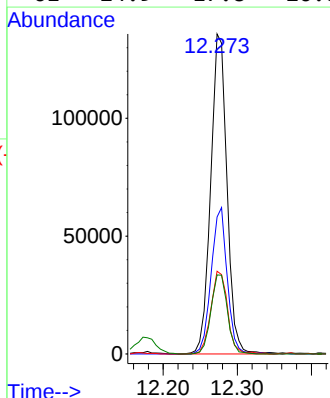
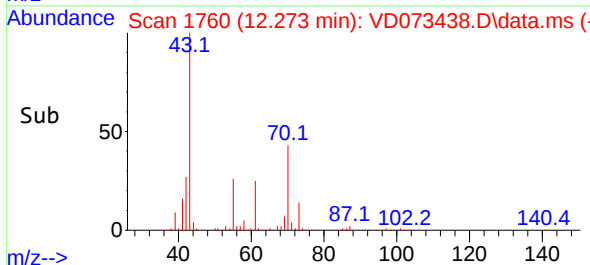
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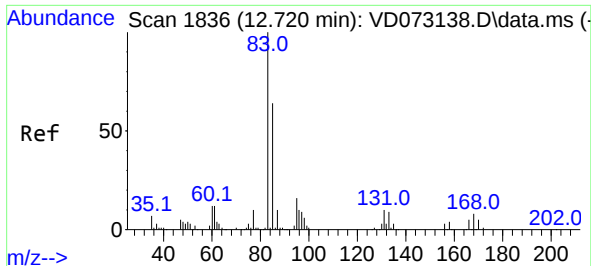


#74
N-ethyl acetate
Concen: 56.228 ug/l
RT: 12.273 min Scan# 1760
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



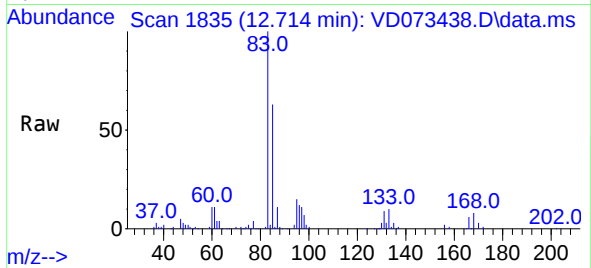
Tgt Ion: 43 Resp: 207238
Ion Ratio Lower Upper
43 100
70 44.9 31.3 46.9
55 26.6 20.0 30.0
61 24.9 17.8 26.8





#75
1,1,2,2-Tetrachloroethane
Concen: 55.613 ug/l
RT: 12.714 min Scan# 1835
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

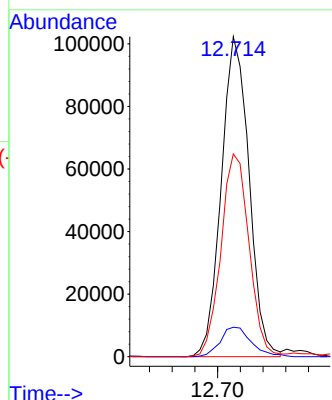
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 83 Resp: 17328
Ion Ratio Lower Upper
83 100
131 10.3 5.0 14.9
85 64.3 32.6 98.0

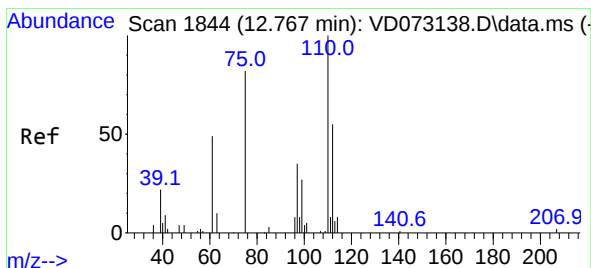
Manual Integrations
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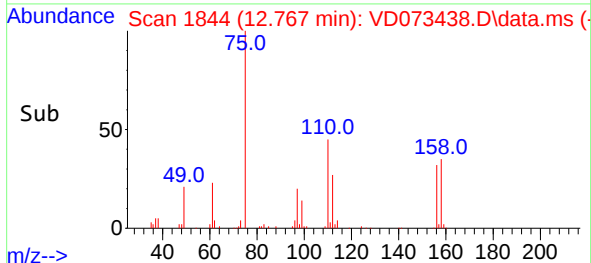
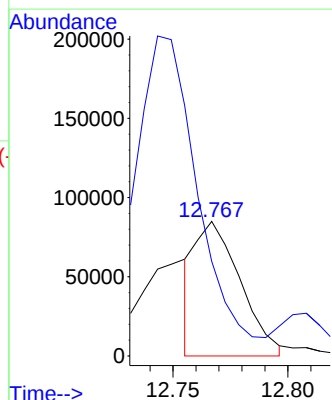
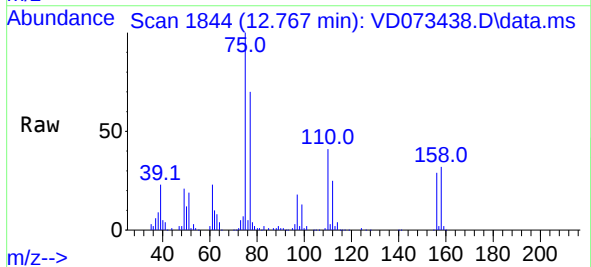
06/01/2022
Supervised By :Mahesh
Dadoda

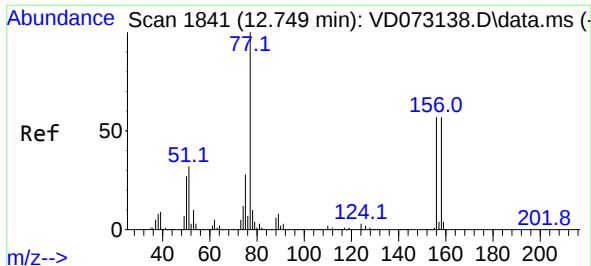
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#76
1,2,3-Trichloropropane
Concen: 49.762 ug/l m
RT: 12.767 min Scan# 1844
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

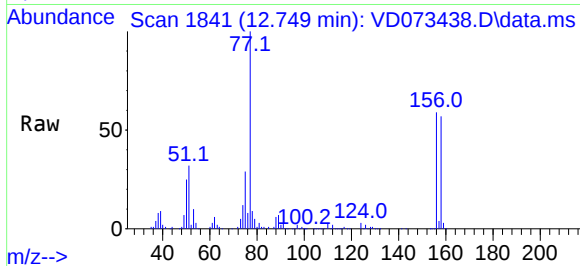
Tgt Ion: 75 Resp: 115710
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77
Bromobenzene
Concen: 52.386 ug/l
RT: 12.749 min Scan# 1841
Delta R.T. 0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

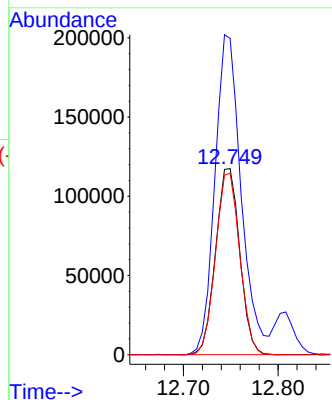
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion:156 Resp: 20834
Ion Ratio Lower Upper
156 100
77 187.5 102.8 308.3
158 97.6 48.7 146.1

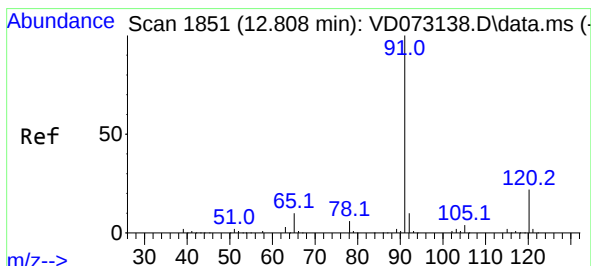
Manual Integrations
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Reviewed By :Krupa
Patel

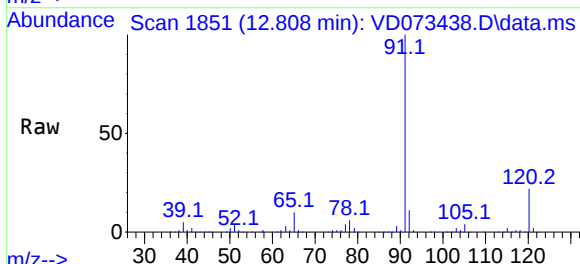


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Supervised By :Mahesh
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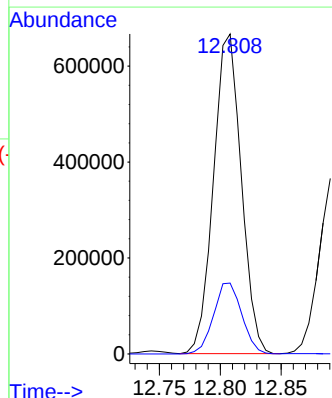
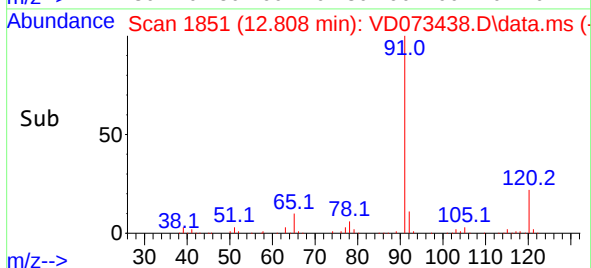
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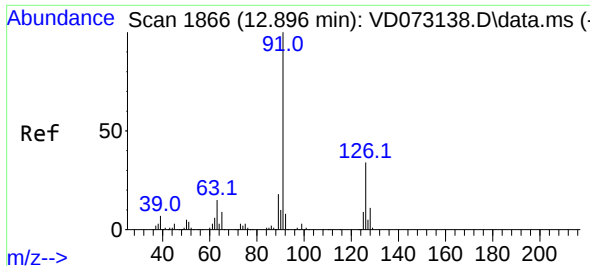


#78
n-propylbenzene
Concen: 49.811 ug/l
RT: 12.808 min Scan# 1851
Delta R.T. 0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



Tgt Ion: 91 Resp: 1056504
Ion Ratio Lower Upper
91 100
120 22.7 10.9 32.9





#79
2-Chlorotoluene
Concen: 50.574 ug/l
RT: 12.890 min Scan# 1865
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Instrument :

MSVOA_D

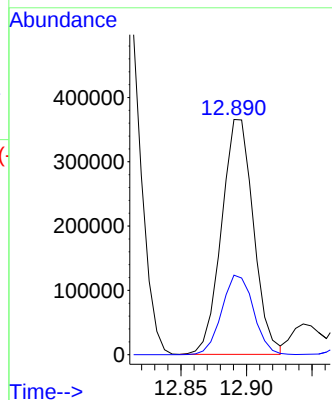
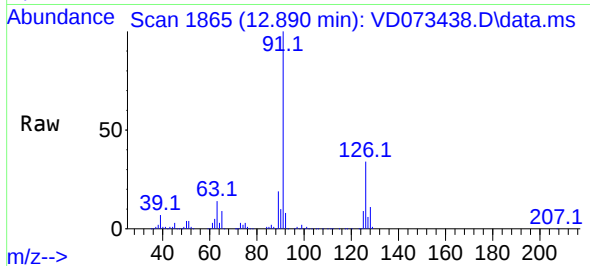
ClientSampleId :

VSTDCCC050EC

Tgt Ion: 91 Resp: 619350
Ion Ratio Lower Upper
91 100
126 33.6 16.2 48.6

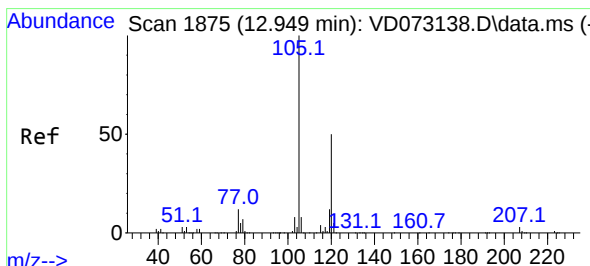
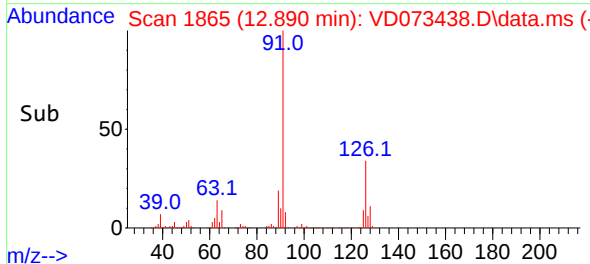
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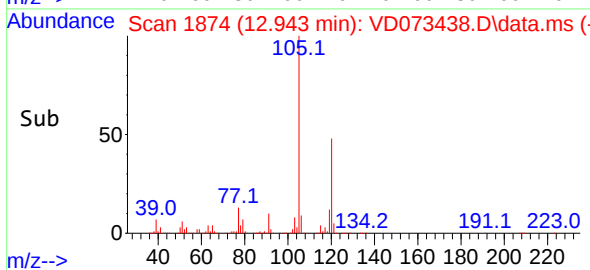
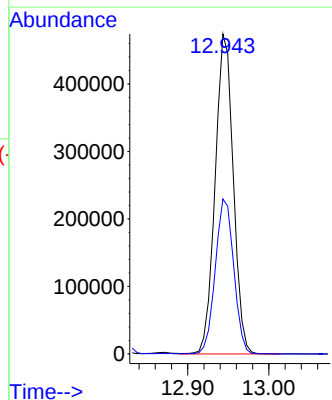
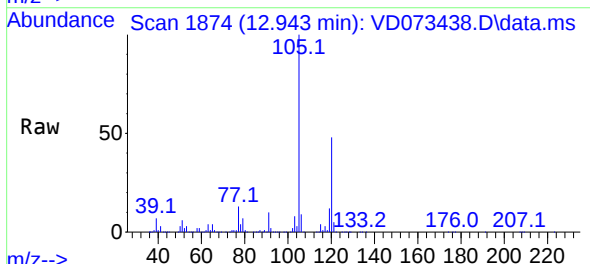
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Dadoda

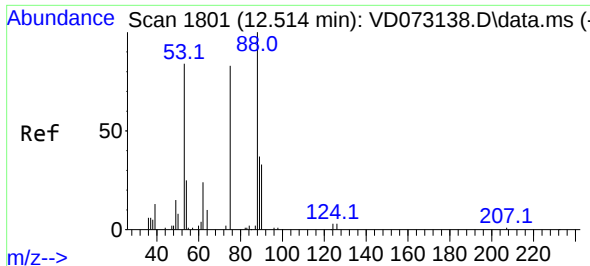
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#80
1,3,5-Trimethylbenzene
Concen: 51.477 ug/l
RT: 12.943 min Scan# 1874
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

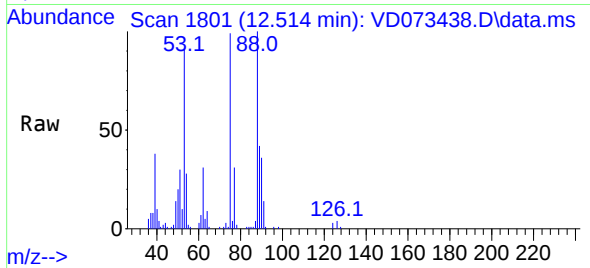
Tgt Ion:105 Resp: 736720
Ion Ratio Lower Upper
105 100
120 49.3 24.3 72.8





#81
trans-1,4-Dichloro-2-butene
Concen: 54.512 ug/l
RT: 12.514 min Scan# 1801
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

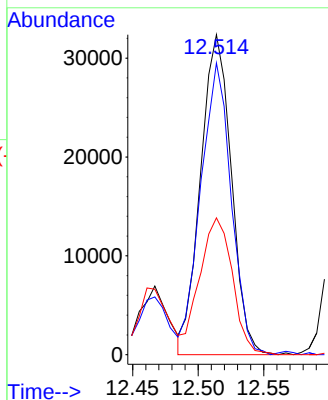
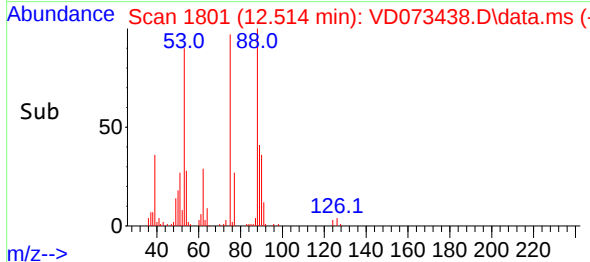
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 75 Resp: 52800
Ion Ratio Lower Upper
75 100
53 90.4 86.5 129.7
89 46.0 33.9 50.9

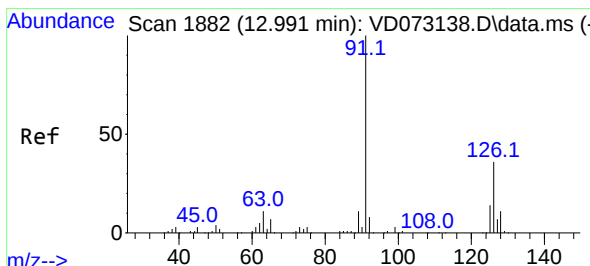
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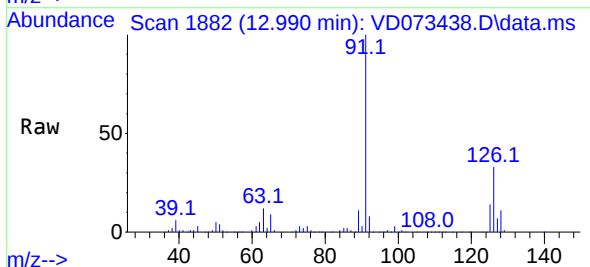


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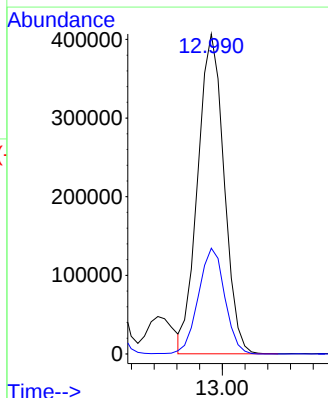
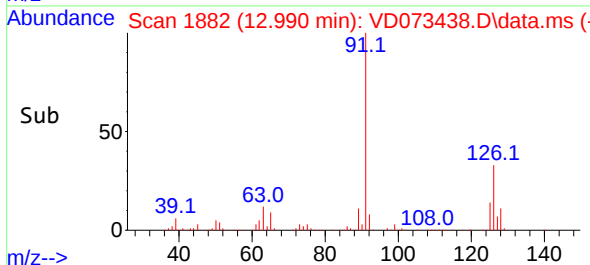
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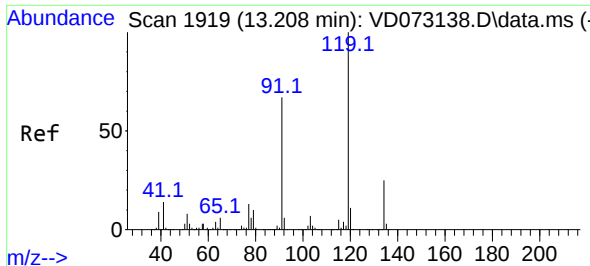


#82
4-Chlorotoluene
Concen: 50.858 ug/l
RT: 12.990 min Scan# 1882
Delta R.T. -0.001 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



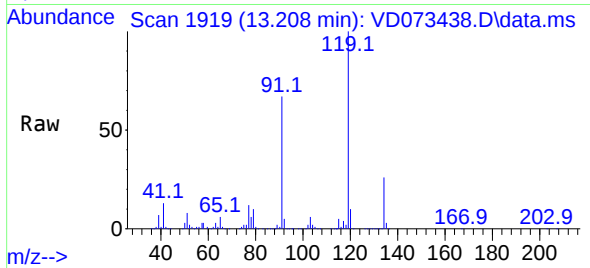
Tgt Ion: 91 Resp: 652823
Ion Ratio Lower Upper
91 100
126 33.2 16.5 49.5





#83
tert-Butylbenzene
Concen: 49.820 ug/l
RT: 13.208 min Scan# 1919
Delta R.T. 0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

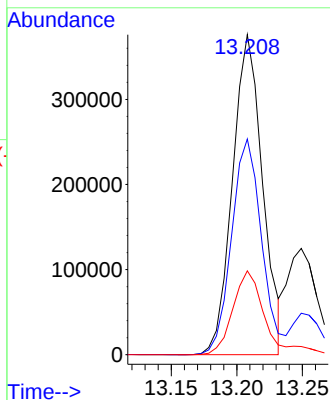
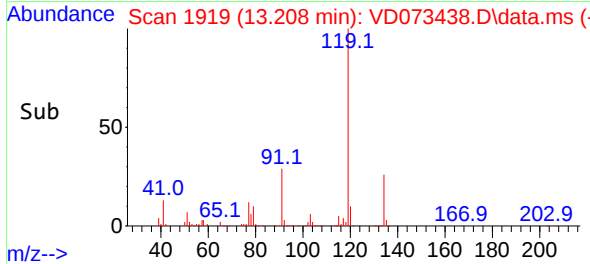
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion:119 Resp: 600910
Ion Ratio Lower Upper
119 100
91 67.7 34.8 104.5
134 27.9 13.3 39.9

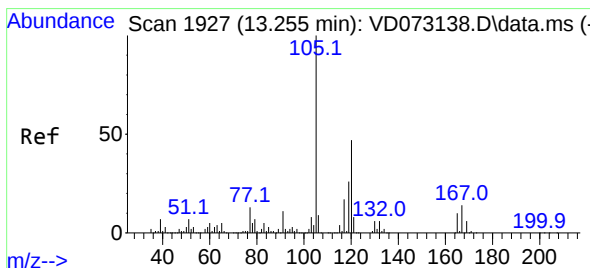
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APPROVED

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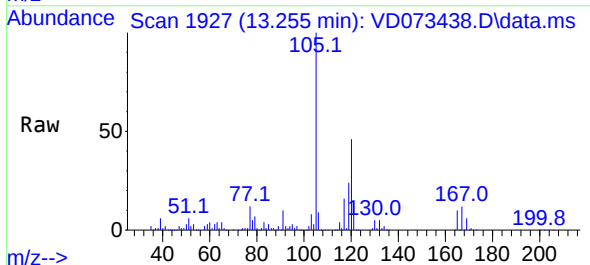


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Dadoda

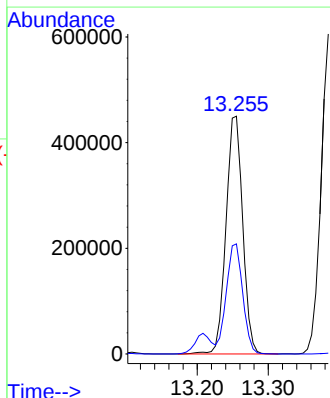
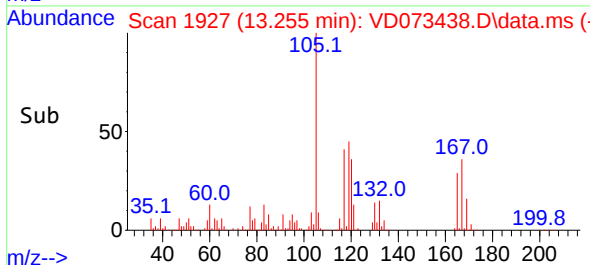
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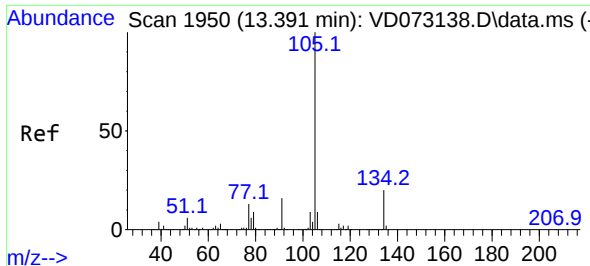


#84
1,2,4-Trimethylbenzene
Concen: 51.952 ug/l
RT: 13.255 min Scan# 1927
Delta R.T. 0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



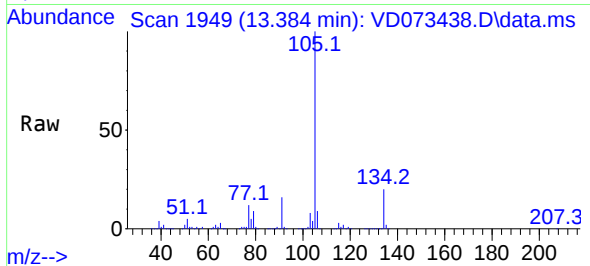
Tgt Ion:105 Resp: 734524
Ion Ratio Lower Upper
105 100
120 45.5 22.3 66.8





#85
 sec-Butylbenzene
 Concen: 50.102 ug/l
 RT: 13.384 min Scan# 1949
 Delta R.T. -0.007 min
 Lab File: VD073438.D
 Acq: 31 May 2022 21:42

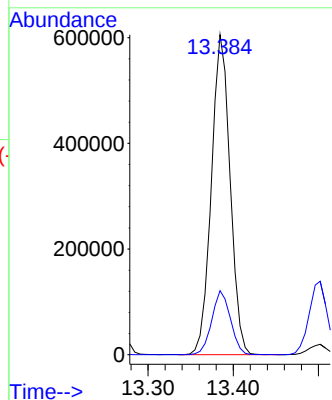
Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050EC



Tgt Ion:105 Resp: 922750
 Ion Ratio Lower Upper
 105 100
 134 19.9 9.8 29.3

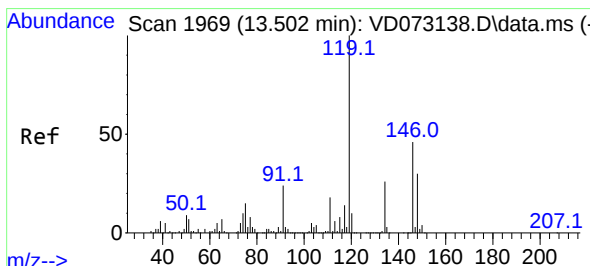
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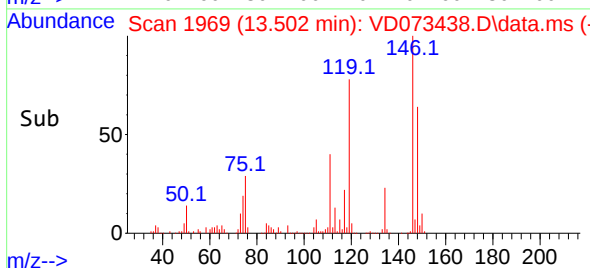
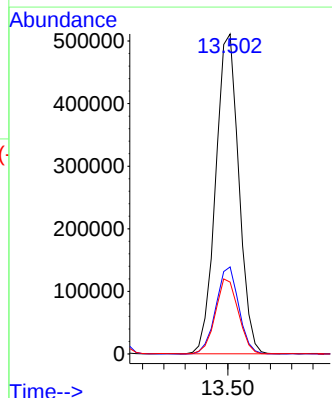
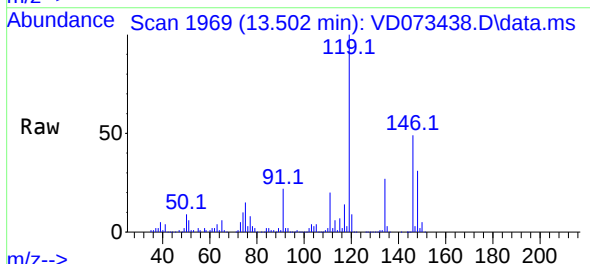
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 Dadoda

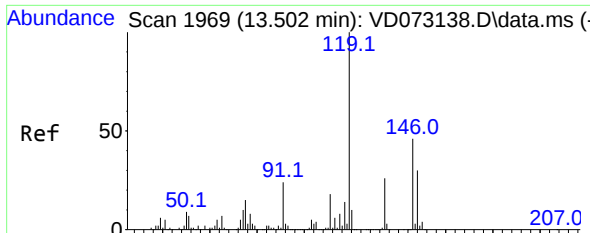
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#86
 p-Isopropyltoluene
 Concen: 51.183 ug/l
 RT: 13.502 min Scan# 1969
 Delta R.T. 0.000 min
 Lab File: VD073438.D
 Acq: 31 May 2022 21:42

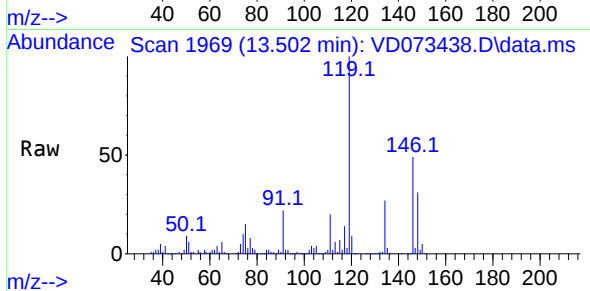
Tgt Ion:119 Resp: 768421
 Ion Ratio Lower Upper
 119 100
 134 26.9 12.9 38.6
 91 23.3 12.1 36.3





#87
1,3-Dichlorobenzene
Concen: 52.208 ug/l
RT: 13.502 min Scan# 1969
Delta R.T. 0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

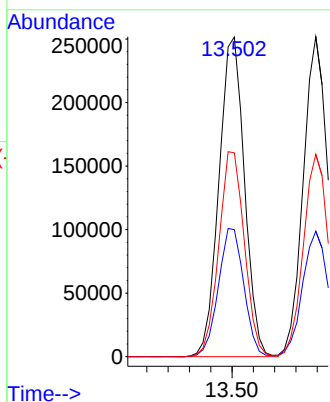
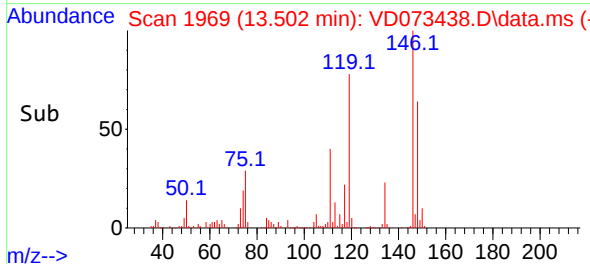
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion:146 Resp: 418510
Ion Ratio Lower Upper
146 100
111 40.1 20.4 61.3
148 64.2 31.9 95.7

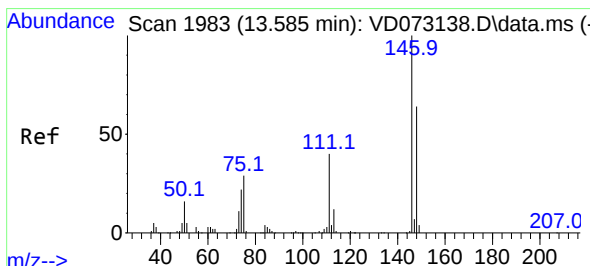
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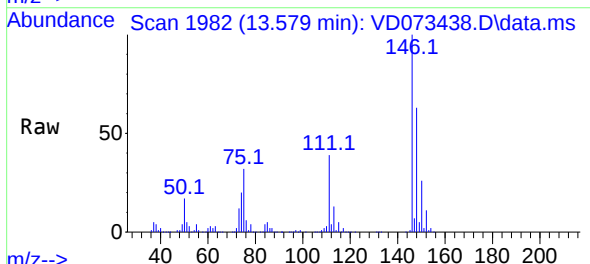


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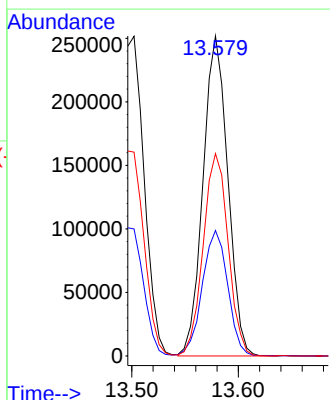
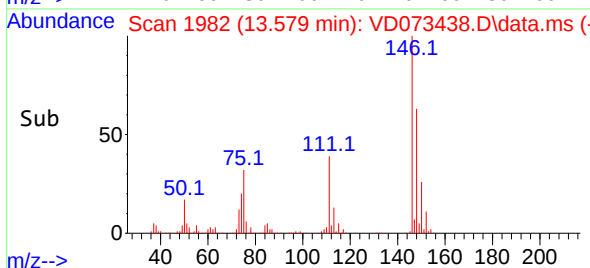
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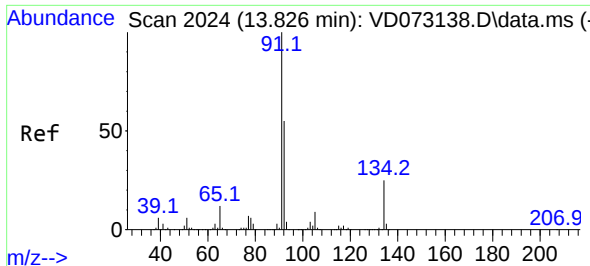


#88
1,4-Dichlorobenzene
Concen: 50.330 ug/l
RT: 13.579 min Scan# 1982
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



Tgt Ion:146 Resp: 407275
Ion Ratio Lower Upper
146 100
111 40.3 20.3 60.9
148 63.7 31.7 95.1





#89
n-Butylbenzene
Concen: 49.960 ug/l
RT: 13.826 min Scan# 2024
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

Instrument :

MSVOA_D

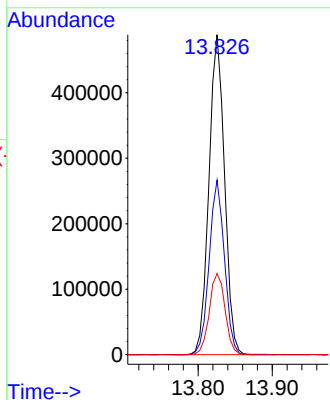
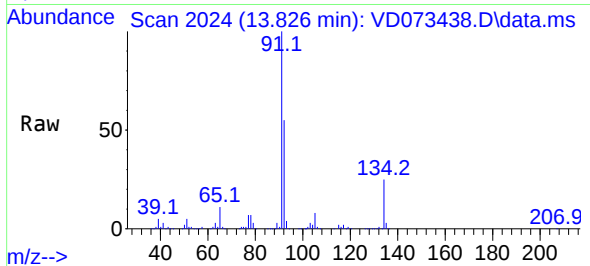
ClientSampleId :

VSTDCCC050EC

Tgt Ion: 91 Resp: 71466
Ion Ratio Lower Upper
91 100
92 53.3 26.6 79.8
134 25.7 12.3 36.9

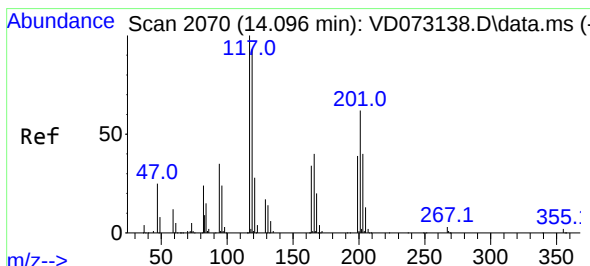
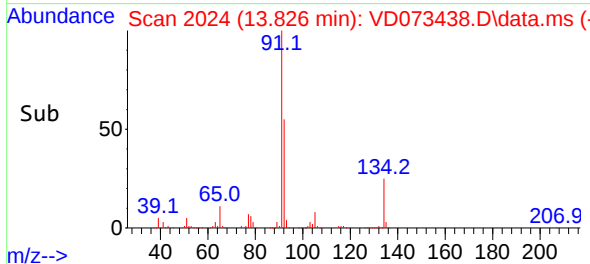
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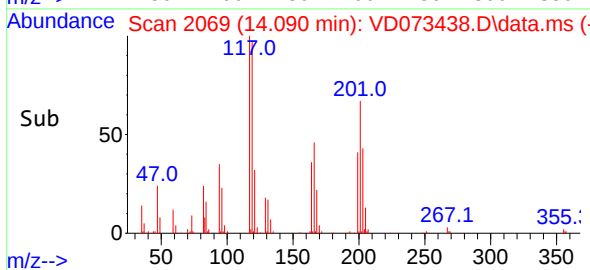
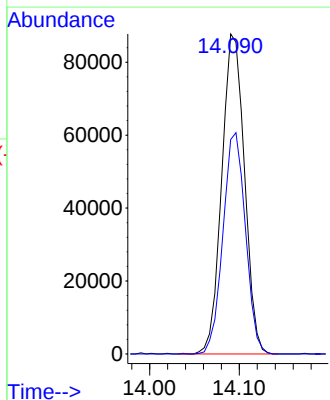
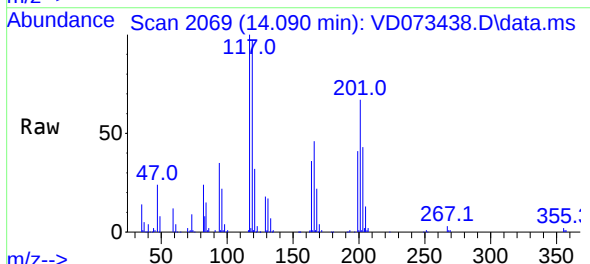
06/01/2022
Supervised By :Mahesh
Dadoda

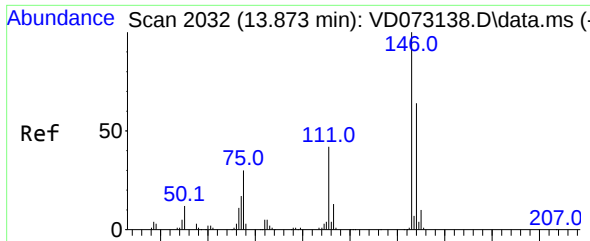
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#90
Hexachloroethane
Concen: 49.613 ug/l
RT: 14.090 min Scan# 2069
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

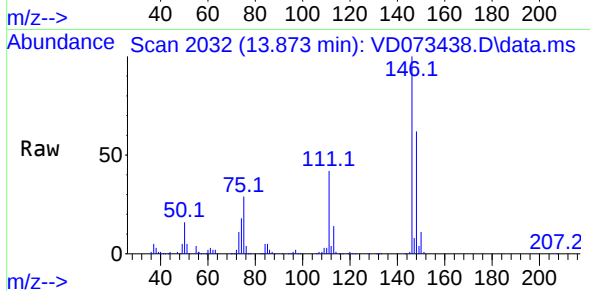
Tgt Ion:117 Resp: 154120
Ion Ratio Lower Upper
117 100
201 68.4 33.4 100.2





#91
1,2-Dichlorobenzene
Concen: 52.974 ug/l
RT: 13.873 min Scan# 2032
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

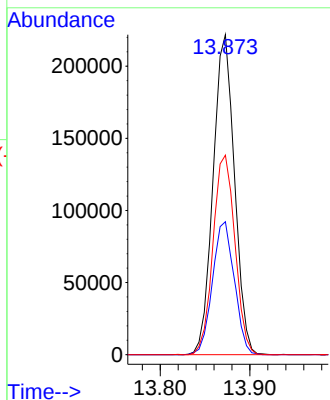
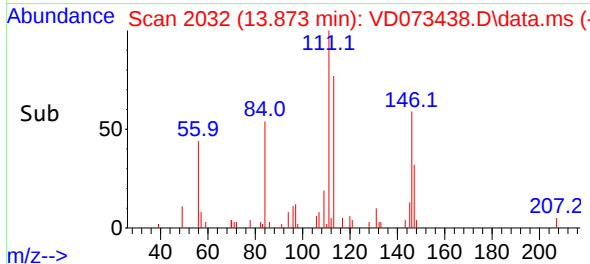
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion:146 Resp: 367420
Ion Ratio Lower Upper
146 100
111 42.5 21.1 63.3
148 63.9 31.7 95.1

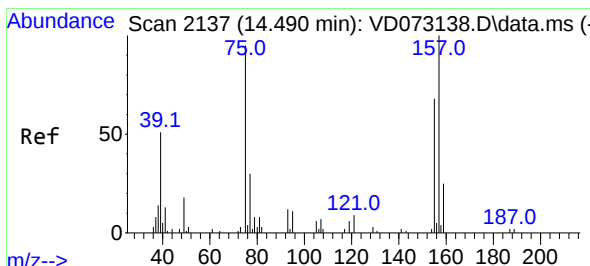
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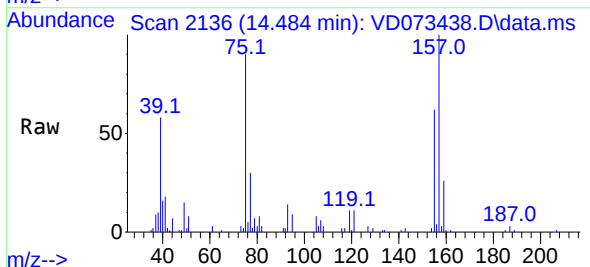


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Dadoda

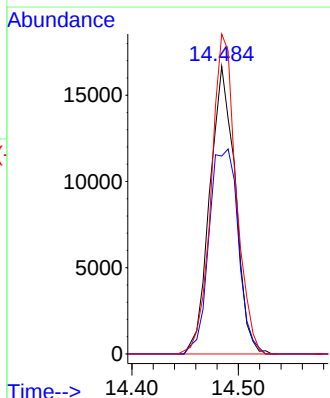
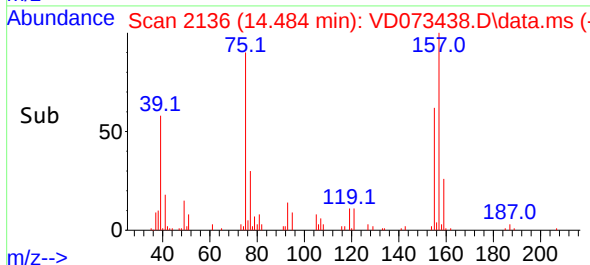
06/01/2022

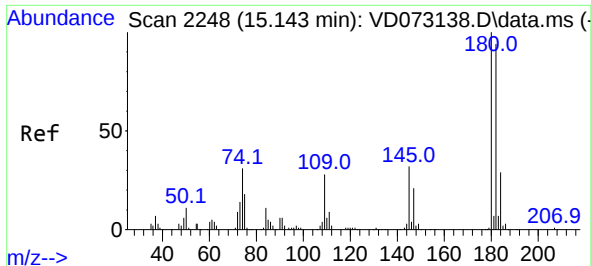


#92
1,2-Dibromo-3-Chloropropane
Concen: 57.679 ug/l
RT: 14.484 min Scan# 2136
Delta R.T. -0.006 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



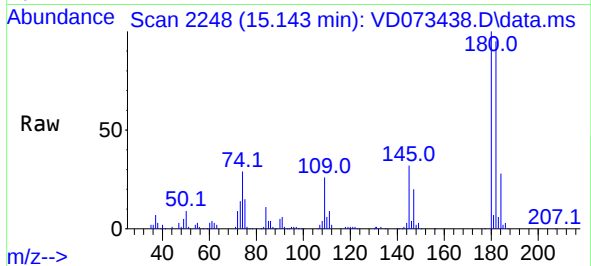
Tgt Ion: 75 Resp: 27523
Ion Ratio Lower Upper
75 100
155 82.0 36.8 110.3
157 108.7 48.4 145.0





#93
1,2,4-Trichlorobenzene
Concen: 54.530 ug/l
RT: 15.143 min Scan# 214720
Delta R.T. 0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

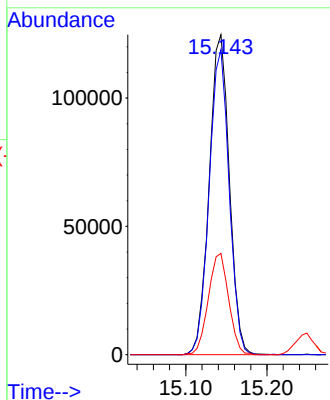
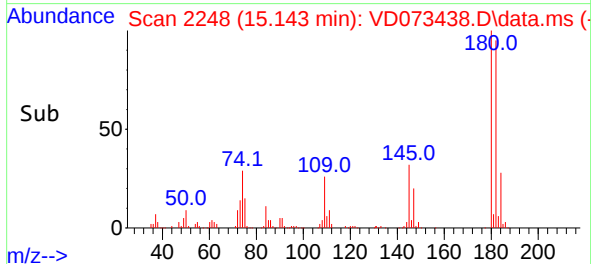
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion:180 Resp: 214720
Ion Ratio Lower Upper
180 100
182 94.2 47.3 142.0
145 32.0 16.2 48.5

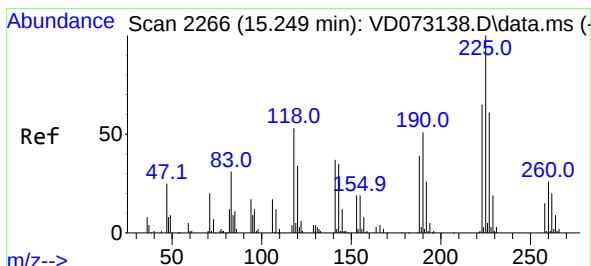
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

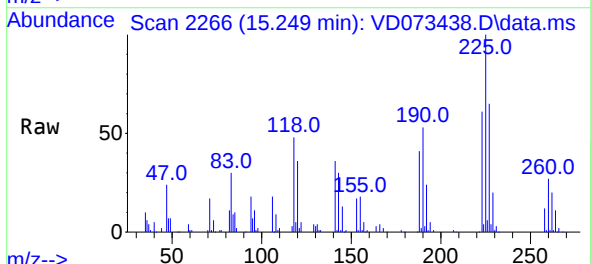


06/01/2022
Supervised By :Mahesh
Dadoda

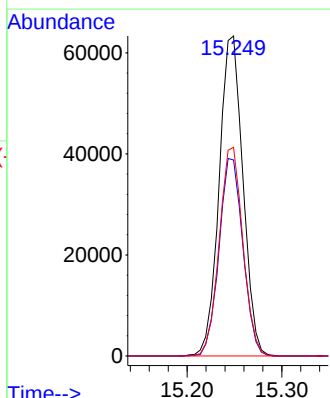
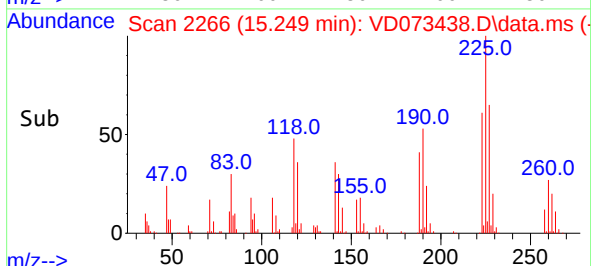
06/01/2022

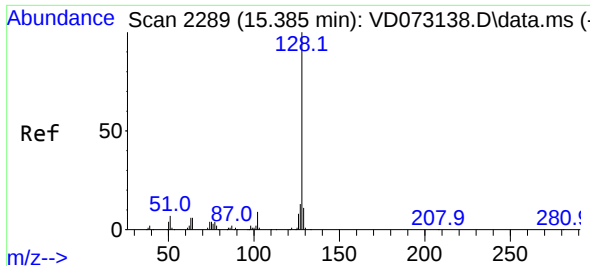


#94
Hexachlorobutadiene
Concen: 49.788 ug/l
RT: 15.249 min Scan# 2266
Delta R.T. 0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



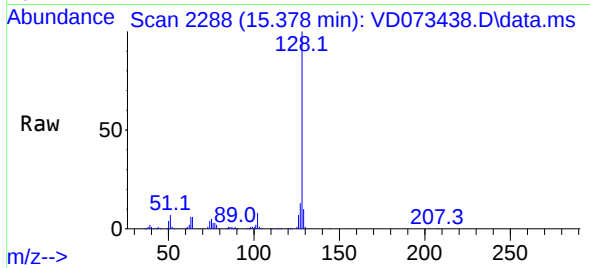
Tgt Ion:225 Resp: 110478
Ion Ratio Lower Upper
225 100
223 61.9 31.1 93.2
227 64.8 32.4 97.0





#95
Naphthalene
Concen: 55.094 ug/l
RT: 15.378 min Scan# 2128
Delta R.T. -0.007 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42

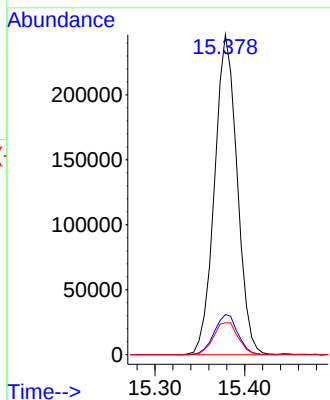
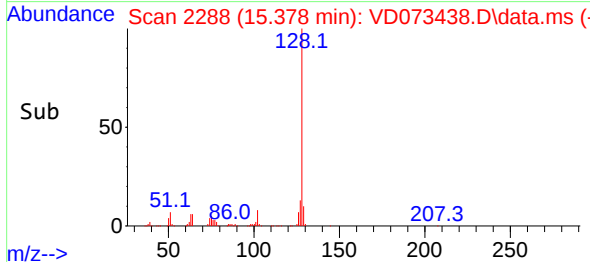
Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050EC



Tgt Ion:128 Resp: 430283
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 10.9 8.4 12.6

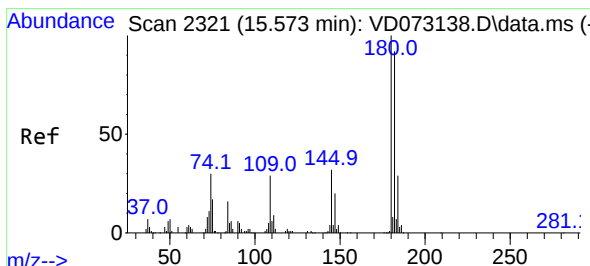
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

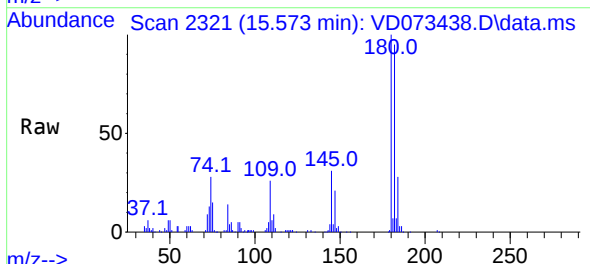


06/01/2022
Supervised By :Mahesh
Dadoda

06/01/2022



#96
1,2,3-Trichlorobenzene
Concen: 56.943 ug/l
RT: 15.573 min Scan# 2321
Delta R.T. -0.000 min
Lab File: VD073438.D
Acq: 31 May 2022 21:42



Tgt Ion:180 Resp: 198784
Ion Ratio Lower Upper
180 100
182 94.5 47.6 142.9
145 33.3 17.1 51.3

