

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080524\
 Data File : VD079612.D
 Acq On : 06 Aug 2024 07:22
 Operator : RP/MD
 Sample : P3374-20MSD
 Misc : 7.88G/5.0ml/MSVOA_D/SOIL/A
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Aug 06 08:55:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 30 03:50:47 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Romaben
 Patel

08/06/2024
 Supervised By :Mahesh
 Dadoda

08/08/2024

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

Internal Standards						
1) Pentafluorobenzene	7.881	168	100727	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	203457	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	160451	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	47519	50.000	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.228	65	75944	74.215	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 148.440%	
35) Dibromofluoromethane	7.805	113	82283	59.751	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 119.500%	
50) Toluene-d8	10.269	98	258537	48.345	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 96.700%	
62) 4-Bromofluorobenzene	12.569	95	50616	32.708	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 65.420%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.934	85	41600	52.710	ug/l	95
3) Chloromethane	2.146	50	117711	80.947	ug/l	97
4) Vinyl Chloride	2.281	62	130533	75.495	ug/l	99
5) Bromomethane	2.693	94	95411	89.508	ug/l	97
6) Chloroethane	2.834	64	97348	87.618	ug/l	99
7) Trichlorofluoromethane	3.175	101	94531	54.976	ug/l	93
8) Diethyl Ether	3.593	74	41992	80.844	ug/l	83
9) 1,1,2-Trichlorotrifluo...	3.964	101	49366	45.393	ug/l	97
10) Methyl Iodide	4.164	142	89744	65.631	ug/l	94
11) Tert butyl alcohol	5.052	59	18049	372.972	ug/l	98
12) 1,1-Dichloroethene	3.934	96	84355	77.508	ug/l	90
13) Acrolein	3.799	56	3530	24.184	ug/l	90
14) Allyl chloride	4.564	41	63359	44.087	ug/l #	86
15) Acrylonitrile	5.252	53	89740	369.732	ug/l	97
16) Acetone	4.017	43	91242	458.806	ug/l	100
17) Carbon Disulfide	4.275	76	242090	67.388	ug/l	99
18) Methyl Acetate	4.564	43	131508	212.988	ug/l #	85
19) Methyl tert-butyl Ether	5.317	73	179644	80.865	ug/l	99
20) Methylene Chloride	4.805	84	119508	87.157	ug/l	93
21) trans-1,2-Dichloroethene	5.317	96	161657	132.222	ug/l	89
22) Diisopropyl ether	6.216	45	272613	85.255	ug/l #	92
23) Vinyl Acetate	6.158	43	287216	119.488	ug/l #	91
24) 1,1-Dichloroethane	6.111	63	221080	103.171	ug/l	98
25) 2-Butanone	7.081	43	136619	484.568	ug/l #	1
26) 2,2-Dichloropropane	7.075	77	91231	52.635	ug/l #	1
27) cis-1,2-Dichloroethene	7.075	96	12142855	8689.013	ug/l	98
28) Bromochloromethane	7.428	49	80033	85.172	ug/l #	70
29) Tetrahydrofuran	7.440	42	66053	378.037	ug/l #	81
30) Chloroform	7.599	83	174329	80.335	ug/l	94
31) Cyclohexane	7.881	56	51369	30.226	ug/l	88
32) 1,1,1-Trichloroethane	7.787	97	120094	67.068	ug/l	96
36) 1,1-Dichloropropene	8.005	75	83917	44.646	ug/l	96
37) Ethyl Acetate	7.169	43	35337	45.854	ug/l #	64
38) Carbon Tetrachloride	7.987	117	91612	46.365	ug/l	99
39) Methylcyclohexane	9.275	83	38027	16.956	ug/l	93
40) Benzene	8.252	78	365959	61.301	ug/l	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.399	41	24509	57.819	ug/l	87
42) 1,2-Dichloroethane	8.328	62	96325	67.711	ug/l	96
43) Isopropyl Acetate	8.363	43	64242	44.355	ug/l #	56
44) Trichloroethene	9.028	130	290777	195.664	ug/l	88
45) 1,2-Dichloropropane	9.305	63	92185	63.452	ug/l	95
46) Dibromomethane	9.393	93	49976	62.051	ug/l	92
47) Bromodichloromethane	9.581	83	121329	61.351	ug/l #	96
48) Methyl methacrylate	9.381	41	38631	59.599	ug/l	89
49) 1,4-Dioxane	9.387	88	9674	1159.185	ug/l #	79
51) 4-Methyl-2-Pentanone	10.157	43	213621	288.892	ug/l	92
52) Toluene	10.334	92	195202	52.869	ug/l	99
53) t-1,3-Dichloropropene	10.552	75	82810	45.344	ug/l	99
54) cis-1,3-Dichloropropene	10.016	75	104788	47.701	ug/l	94
55) 1,1,2-Trichloroethane	10.734	97	64512	60.805	ug/l	97
56) Ethyl methacrylate	10.599	69	65082	51.771	ug/l	90
57) 1,3-Dichloropropane	10.875	76	107415	59.580	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.869	63	30500	52.610	ug/l	89
59) 2-Hexanone	10.922	43	115244	223.467	ug/l	95
60) Dibromochloromethane	11.075	129	77222	55.717	ug/l	96
61) 1,2-Dibromoethane	11.175	107	52591	52.912	ug/l	90
64) Tetrachloroethene	10.810	164	59441	54.940	ug/l	95
65) Chlorobenzene	11.604	112	182794	51.448	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.675	131	74682	63.886	ug/l	98
67) Ethyl Benzene	11.681	91	289939	49.848	ug/l	99
68) m/p-Xylenes	11.793	106	228269	98.920	ug/l	95
69) o-Xylene	12.116	106	108009	51.064	ug/l	91
70) Styrene	12.134	104	86899	23.434	ug/l #	88
71) Bromoform	12.299	173	39173	59.277	ug/l #	98
73) Isopropylbenzene	12.422	105	235056	64.881	ug/l	99
74) N-amyl acetate	12.234	43	27810	39.790	ug/l #	87
75) 1,1,2,2-Tetrachloroethane	12.669	83	65016	105.320	ug/l	95
76) 1,2,3-Trichloropropane	12.722	75	37085m	89.283	ug/l	
77) Bromobenzene	12.699	156	58955	73.991	ug/l	86
78) n-propylbenzene	12.757	91	244172	61.471	ug/l	97
79) 2-Chlorotoluene	12.846	91	148998	67.367	ug/l	95
80) 1,3,5-Trimethylbenzene	12.904	105	171922	64.949	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.469	75	11607	53.297	ug/l	93
82) 4-Chlorotoluene	12.946	91	139889	60.671	ug/l	96
83) tert-Butylbenzene	13.163	119	152999	58.970	ug/l	96
84) 1,2,4-Trimethylbenzene	13.210	105	171344	57.018	ug/l	99
85) sec-Butylbenzene	13.340	105	175913	49.964	ug/l	99
86) p-Isopropyltoluene	13.457	119	147011	44.581	ug/l	99
87) 1,3-Dichlorobenzene	13.457	146	82282	49.853	ug/l	95
88) 1,4-Dichlorobenzene	13.534	146	81759	50.386	ug/l	98
89) n-Butylbenzene	13.787	91	84812	29.265	ug/l	99
90) Hexachloroethane	14.051	117	36524	59.311	ug/l	98
91) 1,2-Dichlorobenzene	13.828	146	78935	55.959	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.440	75	7161	87.181	ug/l	93
93) 1,2,4-Trichlorobenzene	15.092	180	18033	20.291	ug/l	98
94) Hexachlorobutadiene	15.198	225	8616	17.962	ug/l	92
95) Naphthalene	15.328	128	50212	32.643	ug/l	97
96) 1,2,3-Trichlorobenzene	15.510	180	16660	21.310	ug/l	98

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Manual Integrations
APPROVED

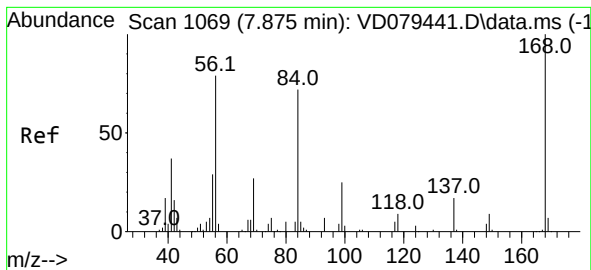
Reviewed By :Romaben
Patel

08/06/2024
Supervised By :Mahesh
Dadoda

08/08/2024

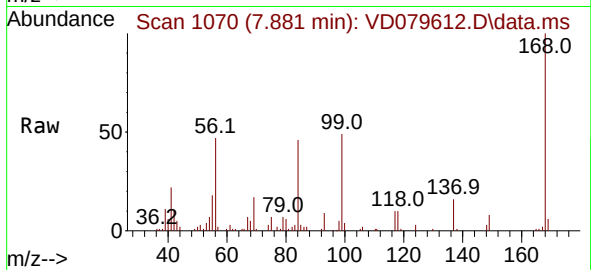
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.881 min Scan# 1069
Delta R.T. 0.006 min
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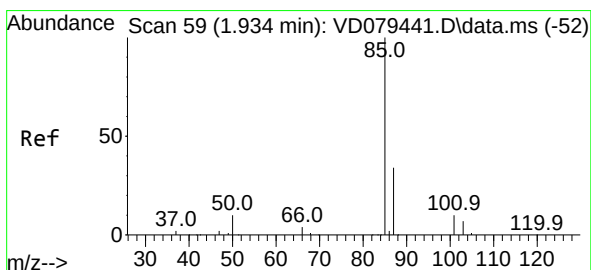
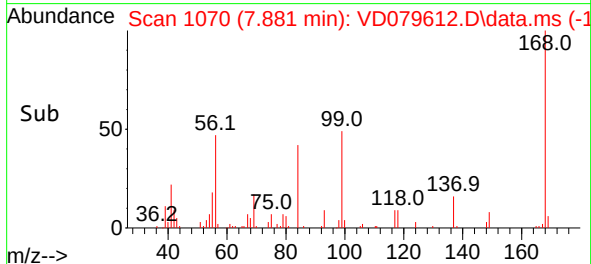
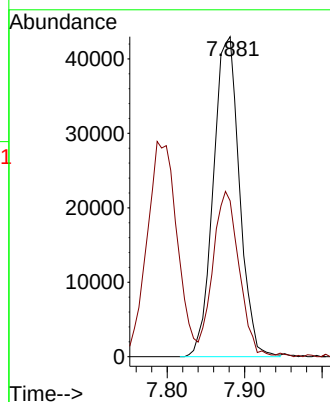
Tgt Ion:168 Resp: 10072
Ion Ratio Lower Upper
168 100
99 47.6 41.1 61.7

Manual Integrations
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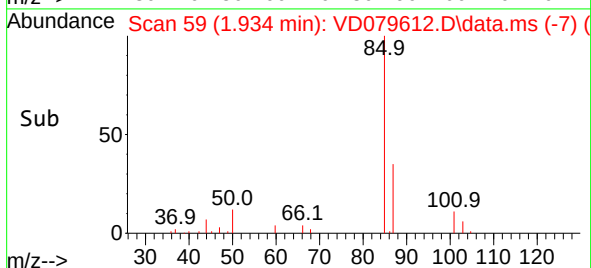
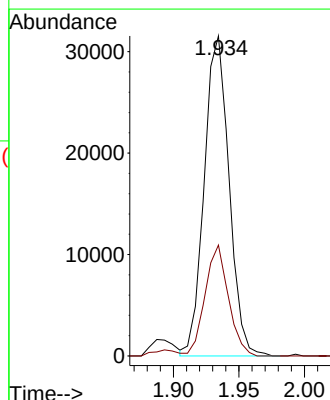
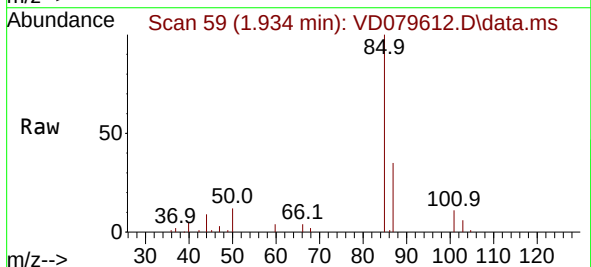
08/06/2024
Supervised By :Mahesh
Dadoda

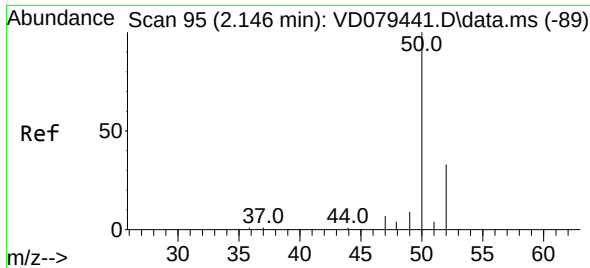
08/08/2024



#2
Dichlorodifluoromethane
Concen: 52.710 ug/l
RT: 1.934 min Scan# 59
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

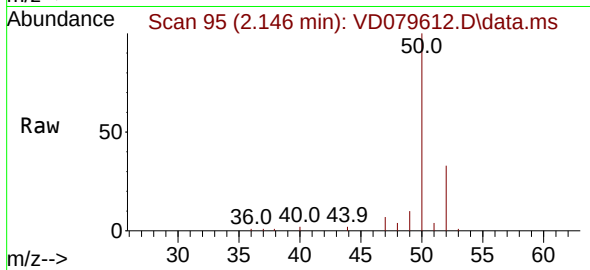
Tgt Ion: 85 Resp: 41600
Ion Ratio Lower Upper
85 100
87 34.6 16.0 48.0





#3
Chloromethane
Concen: 80.947 ug/l
RT: 2.146 min Scan# 91
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



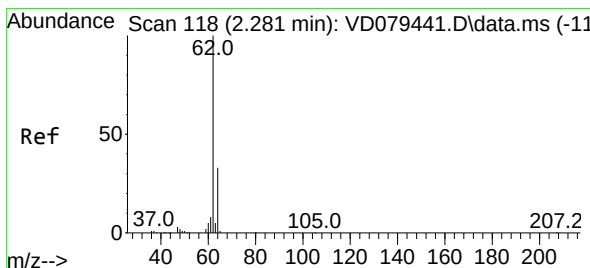
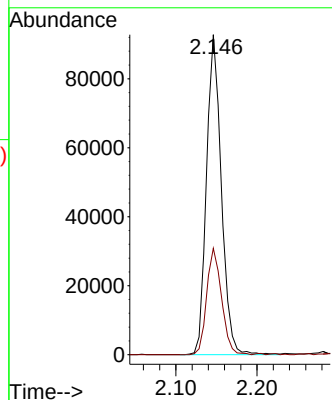
Tgt Ion: 50 Resp: 11771
Ion Ratio Lower Upper
50 100
52 33.2 28.2 42.2

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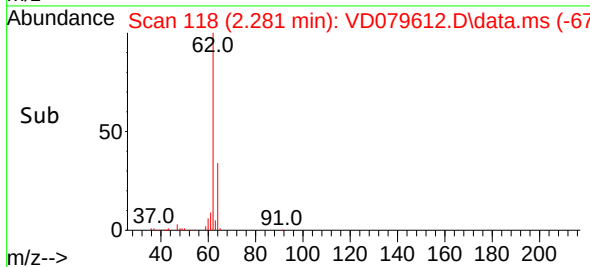
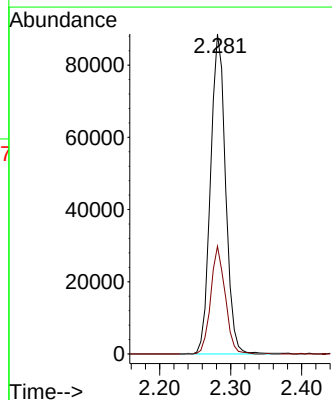
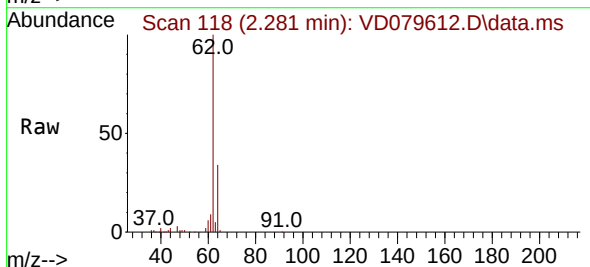
08/06/2024
Supervised By :Mahesh
Dadoda

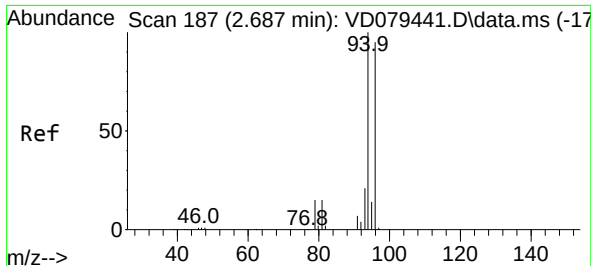
08/08/2024



#4
Vinyl Chloride
Concen: 75.495 ug/l
RT: 2.281 min Scan# 118
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

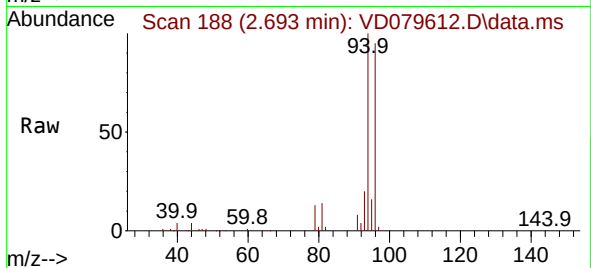
Tgt Ion: 62 Resp: 130533
Ion Ratio Lower Upper
62 100
64 33.6 26.3 39.5





#5
Bromomethane
Concen: 89.508 ug/l
RT: 2.693 min Scan# 187
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



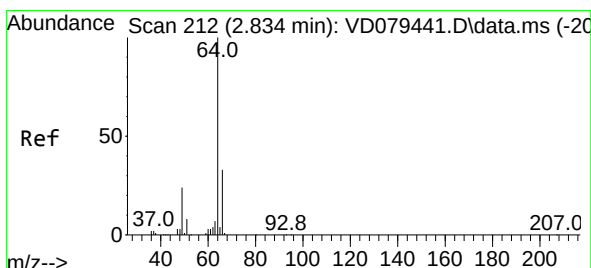
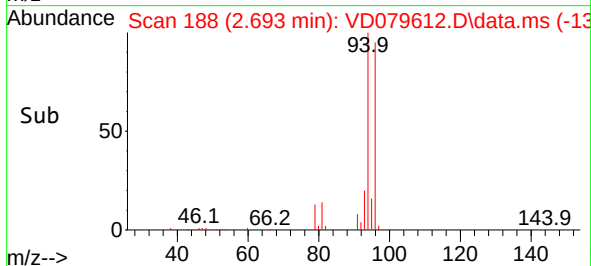
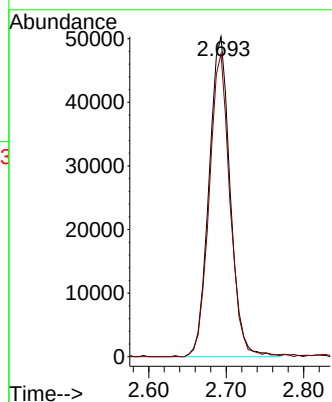
Tgt Ion: 94 Resp: 9541
Ion Ratio Lower Upper
94 100
96 93.4 76.9 115.3

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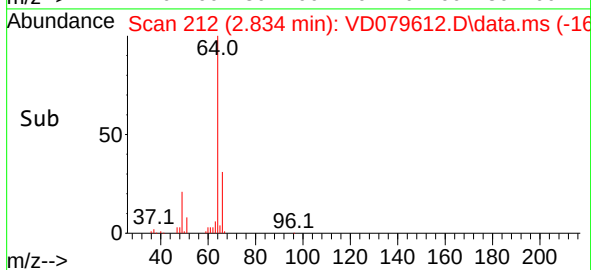
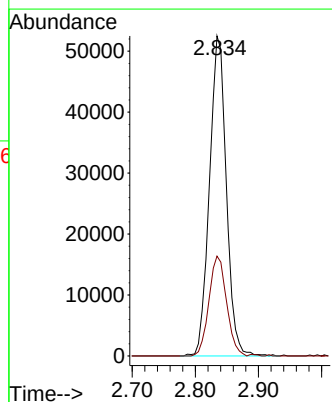
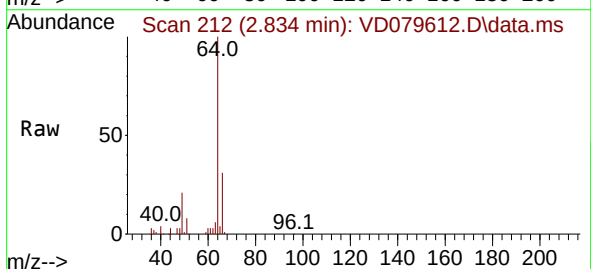
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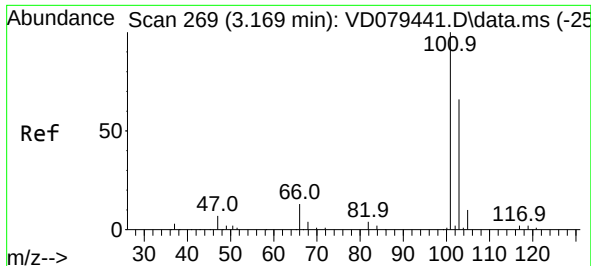
08/08/2024



#6
Chloroethane
Concen: 87.618 ug/l
RT: 2.834 min Scan# 212
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

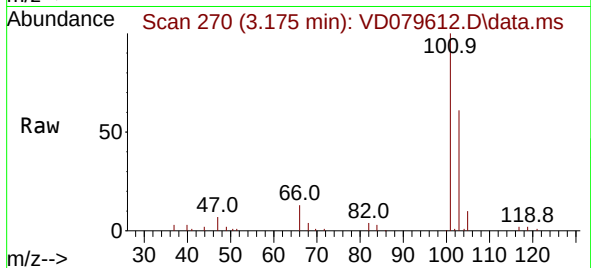
Tgt Ion: 64 Resp: 97348
Ion Ratio Lower Upper
64 100
66 31.2 24.5 36.7





#7
Trichlorofluoromethane
Concen: 54.976 ug/l
RT: 3.175 min Scan# 210
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

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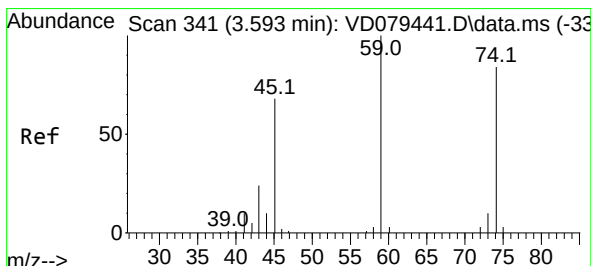
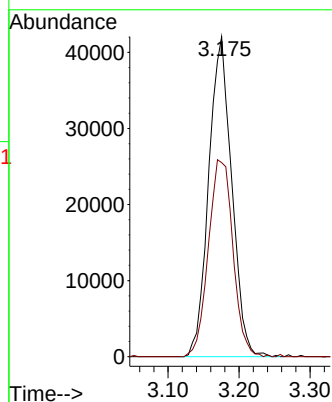
Tgt Ion:101 Resp: 9453
Ion Ratio Lower Upper
101 100
103 60.6 53.2 79.8

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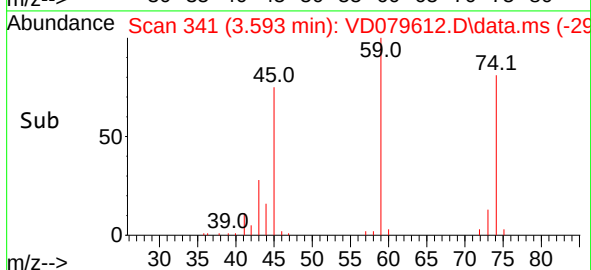
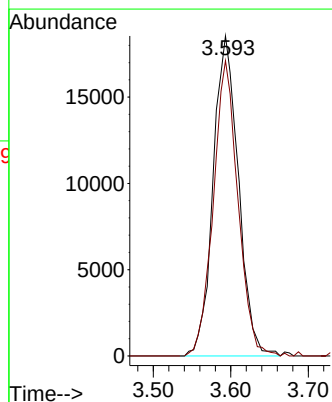
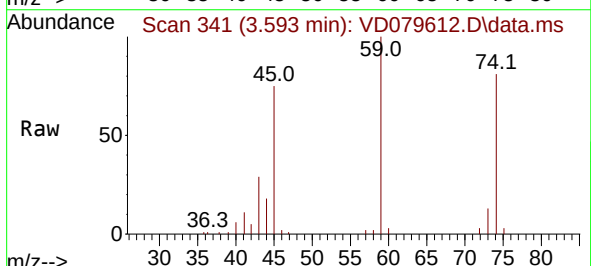
08/06/2024
Supervised By :Mahesh
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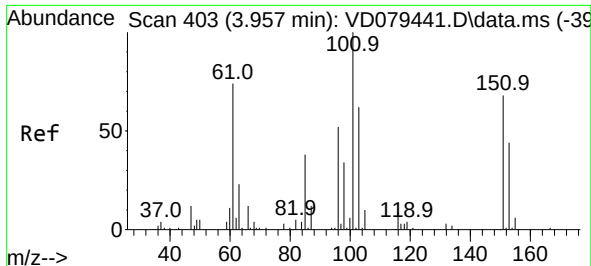
08/08/2024



#8
Diethyl Ether
Concen: 80.844 ug/l
RT: 3.593 min Scan# 341
Delta R.T. 0.000 min
Lab File: VD079612.D
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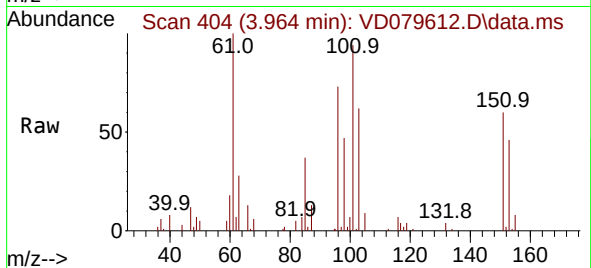
Tgt Ion: 74 Resp: 41992
Ion Ratio Lower Upper
74 100
45 90.2 37.9 113.6





#9
1,1,2-Trichlorotrifluoroethane
Concen: 45.393 ug/l
RT: 3.964 min Scan# 403
Delta R.T. 0.000 min
Lab File: VD079612.D
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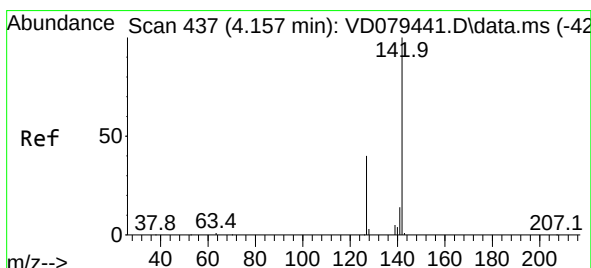
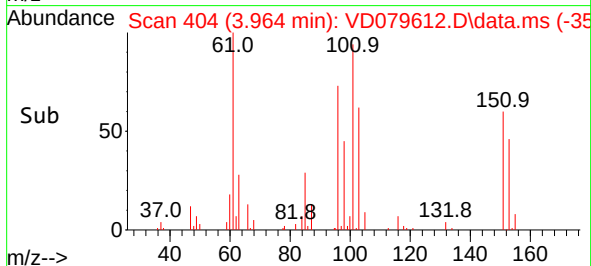
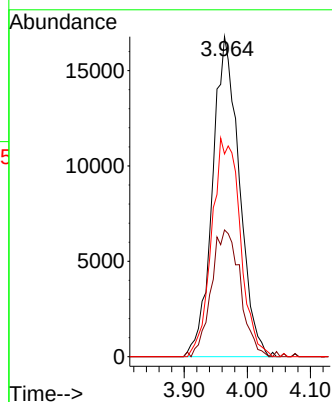
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Ion Ratio Lower Upper
101 100
85 42.9 33.5 50.3
151 72.7 60.3 90.5

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Reviewed By :Romaben
Patel

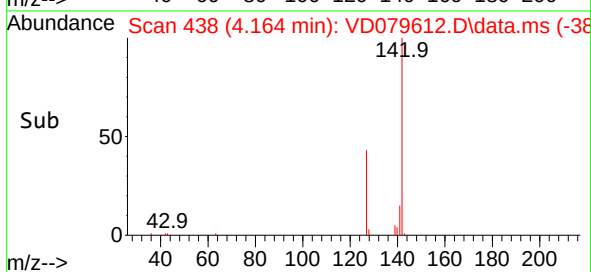
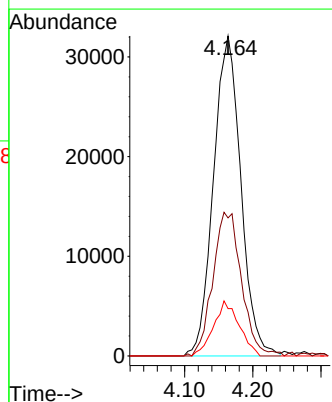
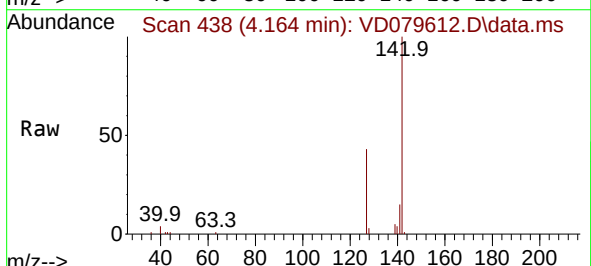
08/06/2024
Supervised By :Mahesh
Dadoda

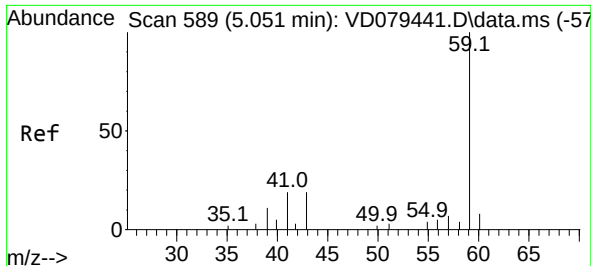
08/08/2024



#10
Methyl Iodide
Concen: 65.631 ug/l
RT: 4.164 min Scan# 438
Delta R.T. 0.012 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

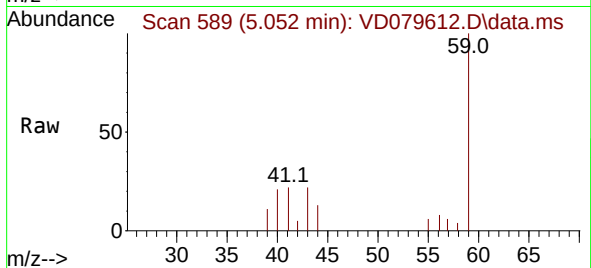
Tgt Ion:142 Resp: 89744
Ion Ratio Lower Upper
142 100
127 46.9 34.2 51.4
141 16.1 11.7 17.5





#11
Tert butyl alcohol
Concen: 372.972 ug/l
RT: 5.052 min Scan# 589
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



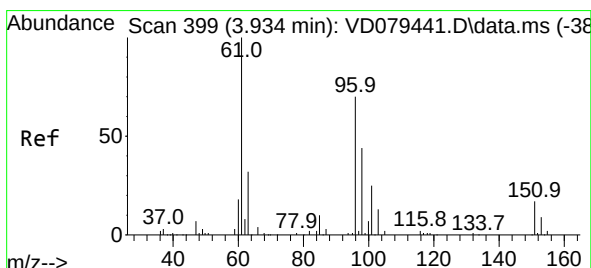
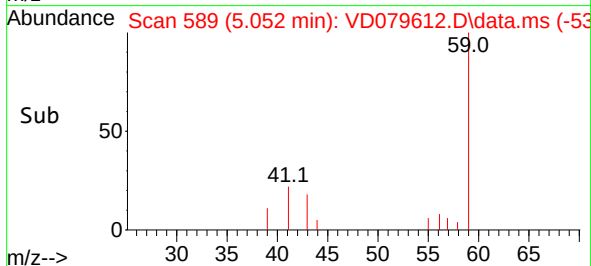
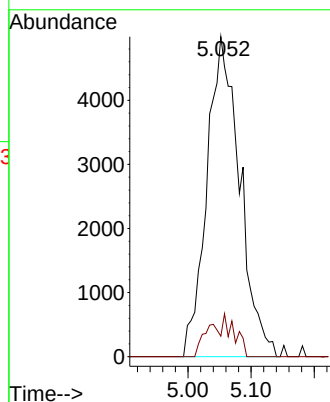
Tgt Ion: 59 Resp: 18049
Ion Ratio Lower Upper
59 100
57 5.2 3.6 5.4

Manual Integrations
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Reviewed By :Romaben
Patel

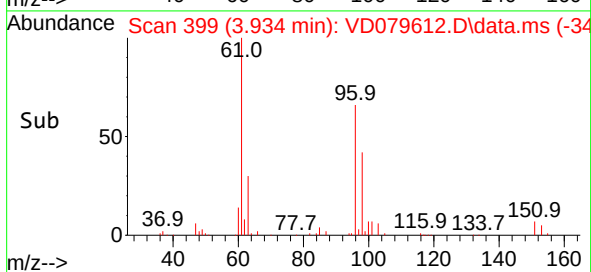
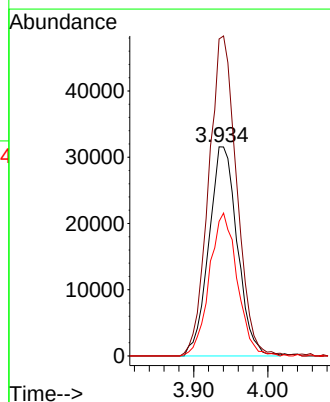
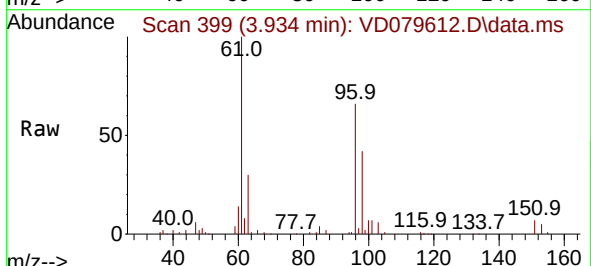
08/06/2024
Supervised By :Mahesh
Dadoda

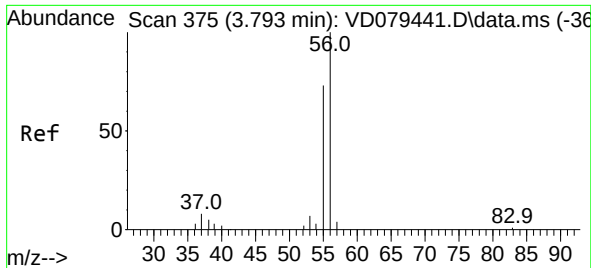
08/08/2024



#12
1,1-Dichloroethene
Concen: 77.508 ug/l
RT: 3.934 min Scan# 399
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

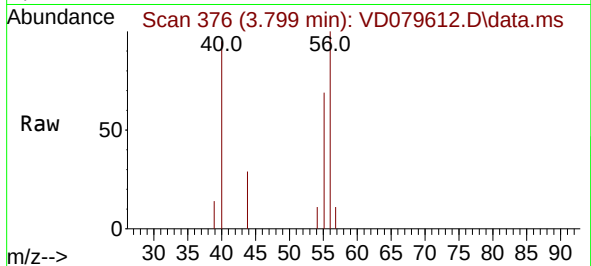
Tgt Ion: 96 Resp: 84355
Ion Ratio Lower Upper
96 100
61 151.5 107.3 160.9
98 64.3 51.7 77.5





#13
Acrolein
Concen: 24.184 ug/l
RT: 3.799 min Scan# 31
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



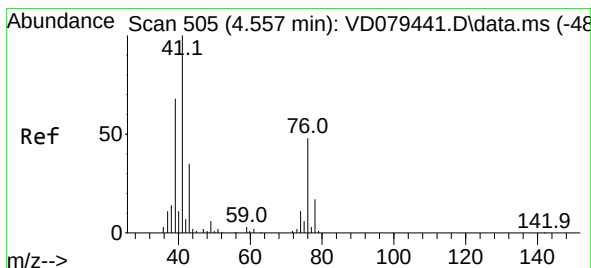
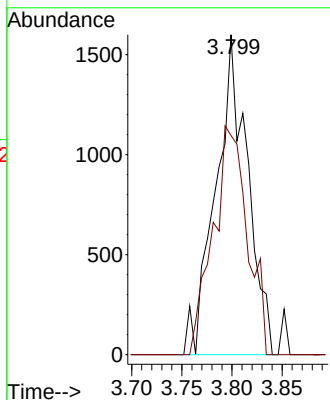
Tgt Ion: 56 Resp: 3530
Ion Ratio Lower Upper
56 100
55 77.1 55.3 82.9

Manual Integrations
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Reviewed By :Romaben
Patel

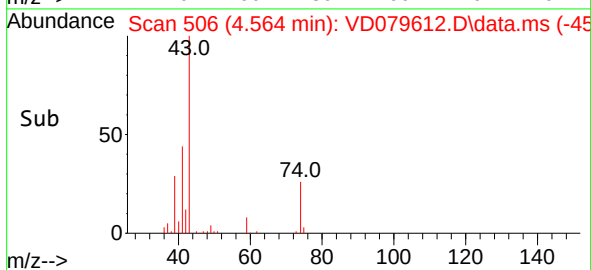
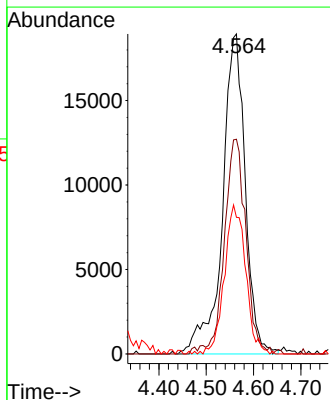
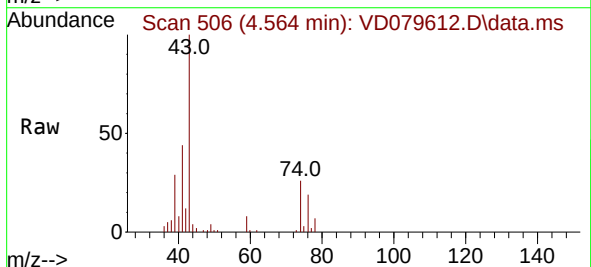
08/06/2024
Supervised By :Mahesh
Dadoda

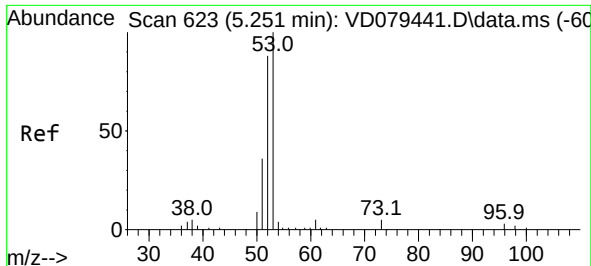
08/08/2024



#14
Allyl chloride
Concen: 44.087 ug/l
RT: 4.564 min Scan# 506
Delta R.T. 0.012 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

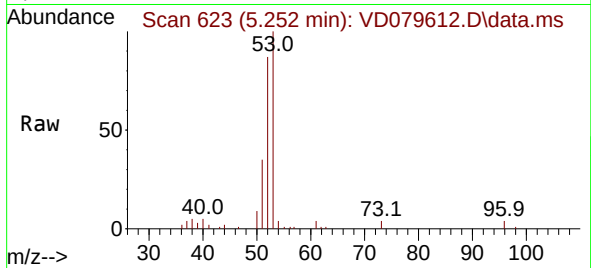
Tgt Ion: 41 Resp: 63359
Ion Ratio Lower Upper
41 100
39 63.4 58.0 87.0
76 43.4 45.9 68.9#





#15
Acrylonitrile
Concen: 369.732 ug/l
RT: 5.252 min Scan# 61
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



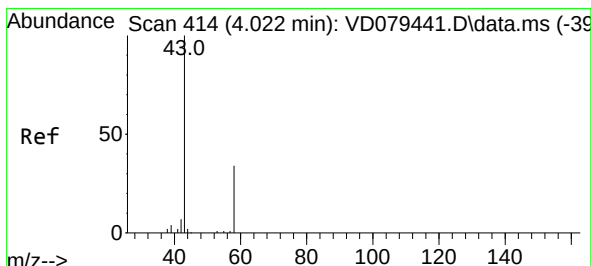
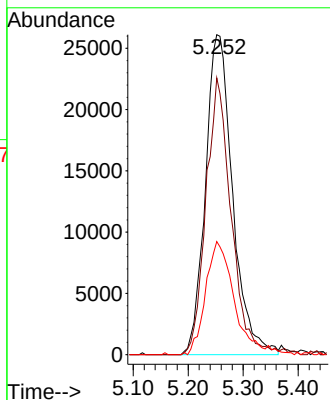
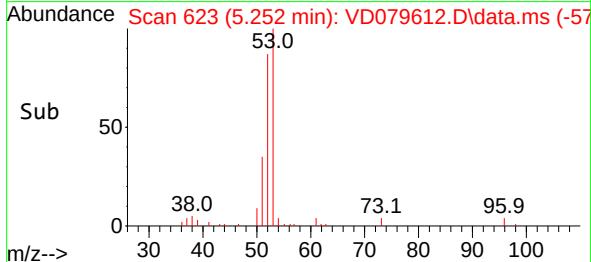
Tgt Ion: 53 Resp: 89740
Ion Ratio Lower Upper
53 100
52 80.7 67.7 101.5
51 36.4 28.6 42.8

Manual Integrations
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Reviewed By :Romaben
Patel

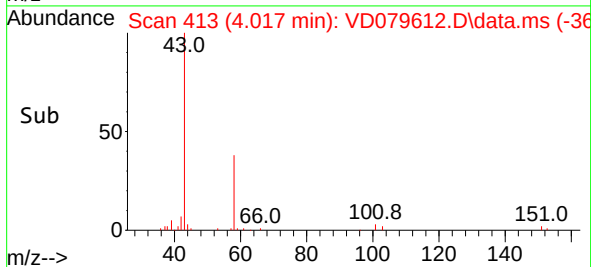
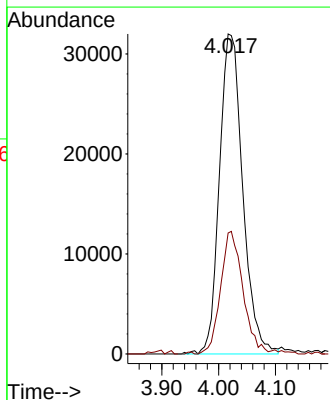
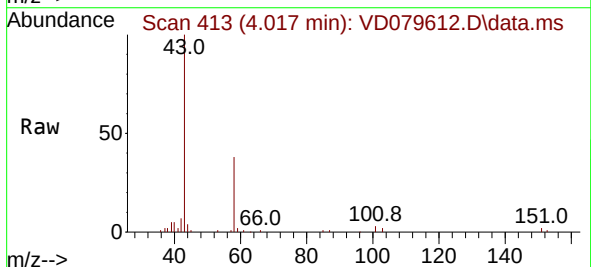
08/06/2024
Supervised By :Mahesh
Dadoda

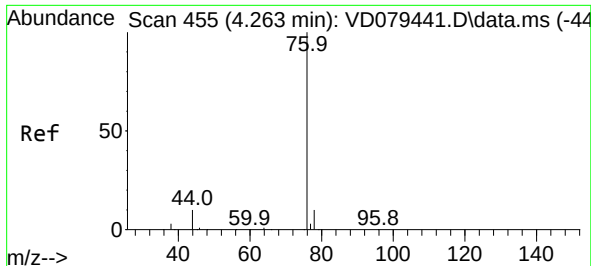
08/08/2024



#16
Acetone
Concen: 458.806 ug/l
RT: 4.017 min Scan# 413
Delta R.T. -0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

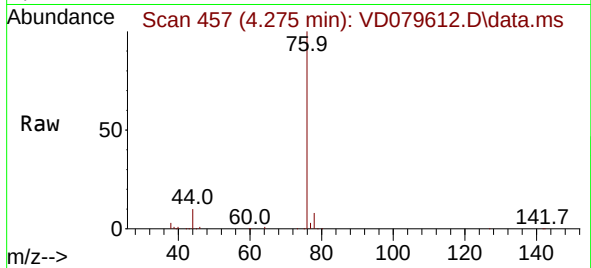
Tgt Ion: 43 Resp: 91242
Ion Ratio Lower Upper
43 100
58 37.8 30.4 45.6





#17
Carbon Disulfide
Concen: 67.388 ug/l
RT: 4.275 min Scan# 457
Delta R.T. 0.012 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



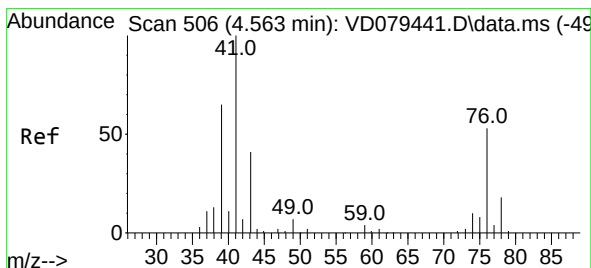
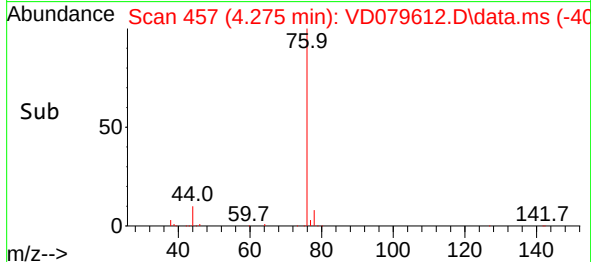
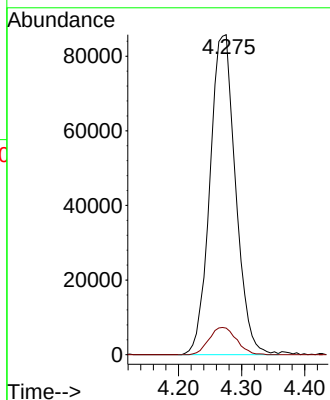
Tgt Ion: 76 Resp: 242090
Ion Ratio Lower Upper
76 100
78 8.3 6.9 10.3

Manual Integrations
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Reviewed By :Romaben
Patel

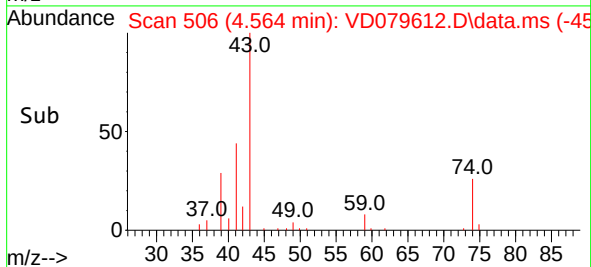
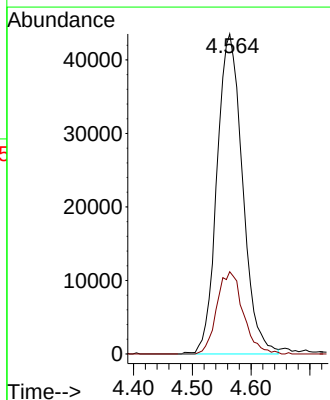
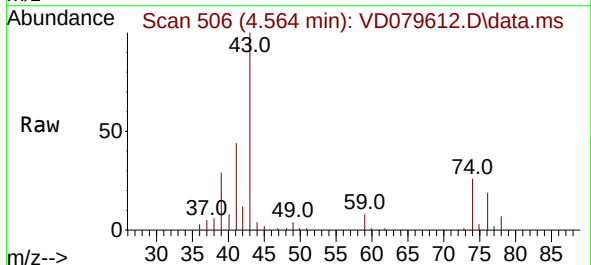
08/06/2024
Supervised By :Mahesh
Dadoda

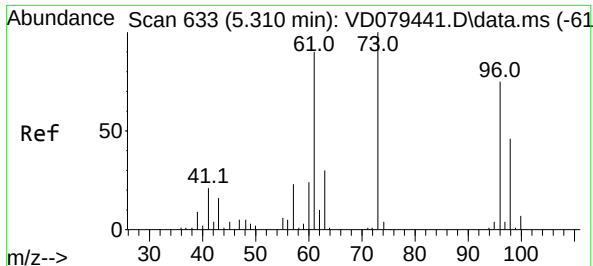
08/08/2024



#18
Methyl Acetate
Concen: 212.988 ug/l
RT: 4.564 min Scan# 506
Delta R.T. -0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Tgt Ion: 43 Resp: 131508
Ion Ratio Lower Upper
43 100
74 26.3 28.1 42.1#





#19

Methyl tert-butyl Ether

Concen: 80.865 ug/l

RT: 5.317 min Scan# 61

Delta R.T. 0.000 min

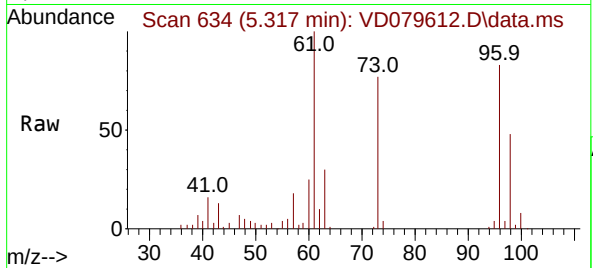
Lab File: VD079612.D

Acq: 06 Aug 2024 07:22

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion: 73 Resp: 17964

Ion Ratio Lower Upper

73 100

57 23.4 18.3 27.5

Manual Integrations

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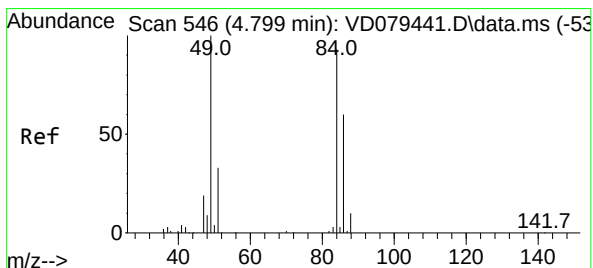
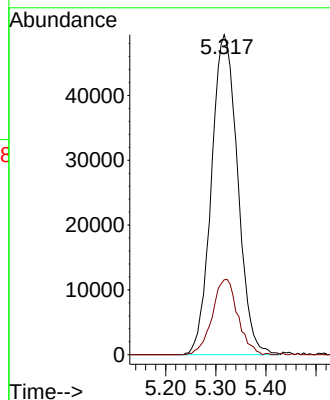
Reviewed By :Romaben

Patel

08/06/2024

Supervised By :Mahesh
Dadoda

08/08/2024



#20

Methylene Chloride

Concen: 87.157 ug/l

RT: 4.805 min Scan# 547

Delta R.T. 0.006 min

Lab File: VD079612.D

Acq: 06 Aug 2024 07:22

Tgt Ion: 84 Resp: 119508

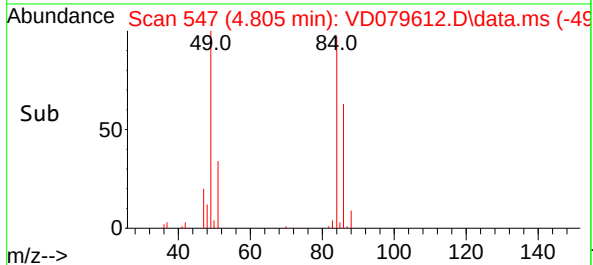
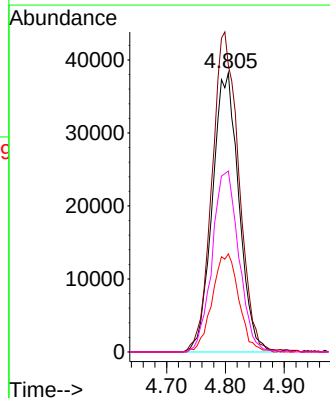
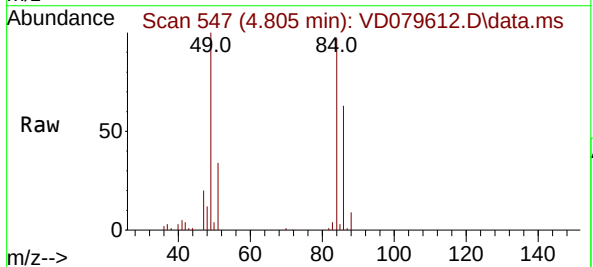
Ion Ratio Lower Upper

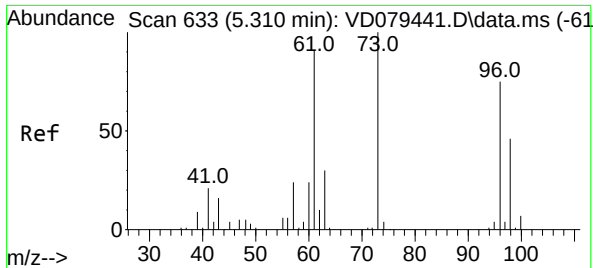
84 100

49 102.7 75.6 113.4

51 35.1 24.2 36.2

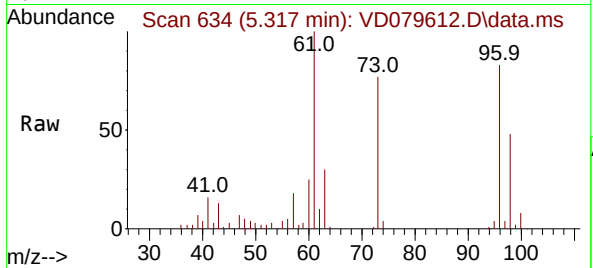
86 64.8 49.2 73.8





#21
trans-1,2-Dichloroethene
Concen: 132.222 ug/l
RT: 5.317 min Scan# 61
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



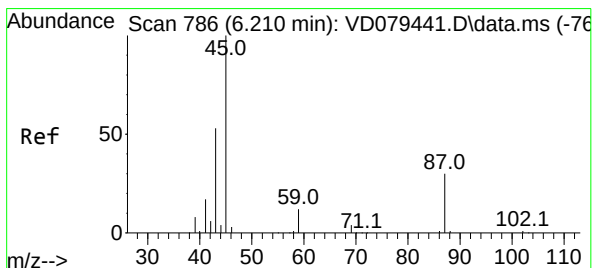
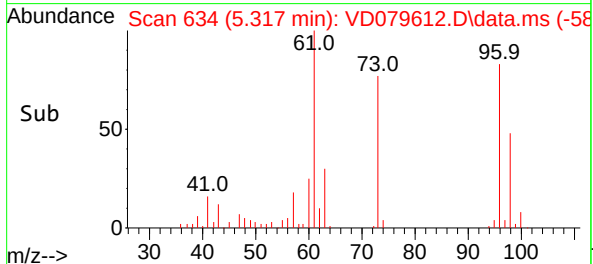
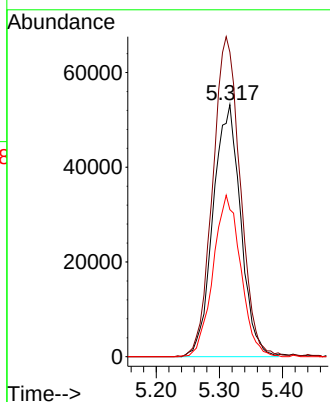
Tgt Ion: 96 Resp: 16165
Ion Ratio Lower Upper
96 100
61 120.5 84.5 126.7
98 58.3 50.5 75.7

Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

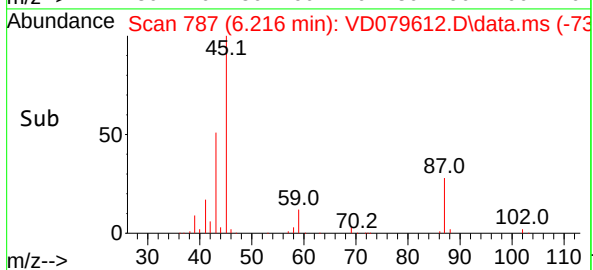
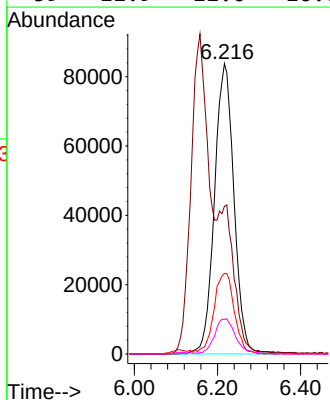
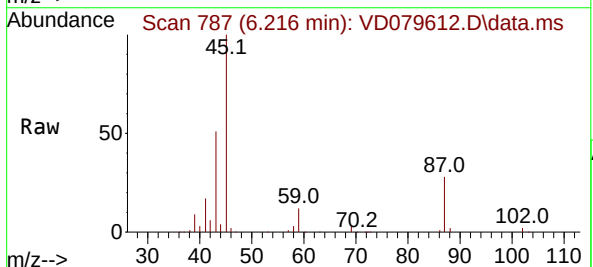
08/06/2024
Supervised By :Mahesh
Dadoda

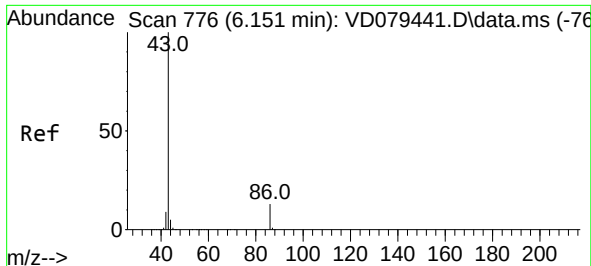
08/08/2024



#22
Diisopropyl ether
Concen: 85.255 ug/l
RT: 6.216 min Scan# 787
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

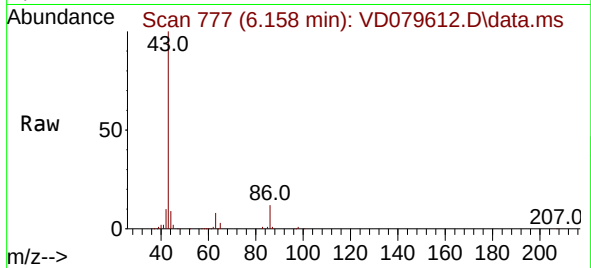
Tgt Ion: 45 Resp: 272613
Ion Ratio Lower Upper
45 100
43 50.1 41.7 62.5
87 27.8 30.2 45.2#
59 11.9 11.0 16.6





#23
 Vinyl Acetate
 Concen: 119.488 ug/l
 RT: 6.158 min Scan# 776
 Delta R.T. 0.006 min
 Lab File: VD079612.D
 Acq: 06 Aug 2024 07:22

Instrument :
 MSVOA_D
 ClientSampleId :



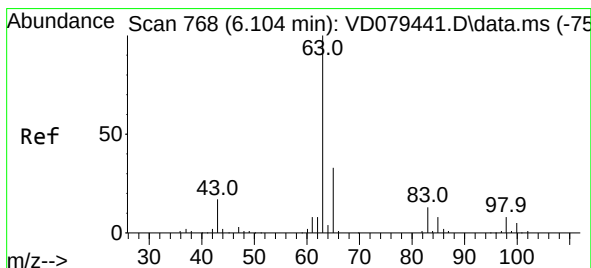
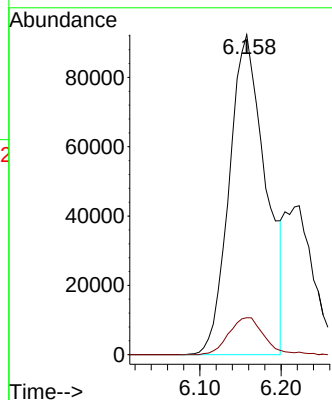
Tgt Ion: 43 Resp: 287210
 Ion Ratio Lower Upper
 43 100
 86 11.5 12.3 18.5

Manual Integrations
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Reviewed By :Romaben
 Patel

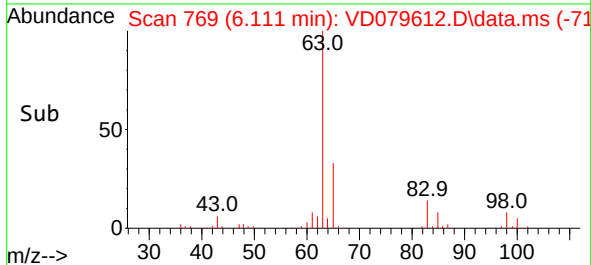
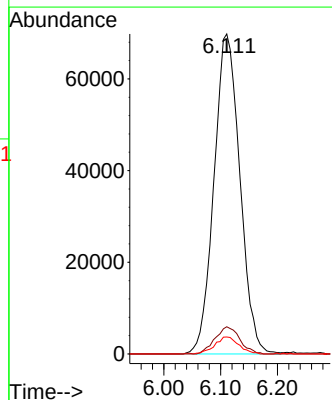
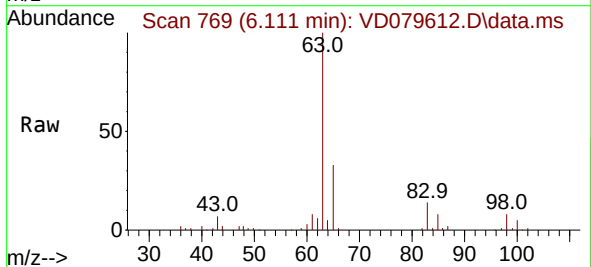
08/06/2024
 Supervised By :Mahesh
 Dadoda

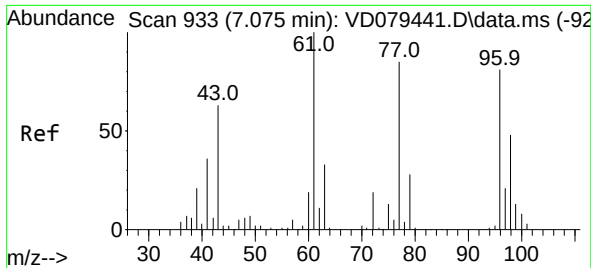
08/08/2024



#24
 1,1-Dichloroethane
 Concen: 103.171 ug/l
 RT: 6.111 min Scan# 769
 Delta R.T. 0.006 min
 Lab File: VD079612.D
 Acq: 06 Aug 2024 07:22

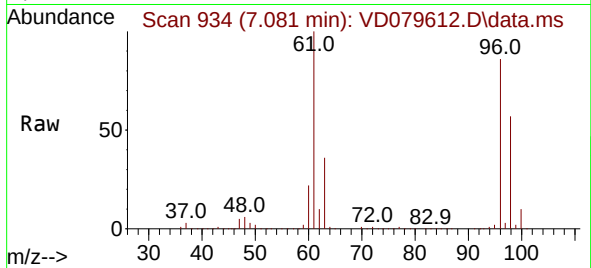
Tgt Ion: 63 Resp: 221080
 Ion Ratio Lower Upper
 63 100
 98 8.5 4.7 14.0
 100 5.3 2.9 8.6





#25
2-Butanone
Concen: 484.568 ug/l
RT: 7.081 min Scan# 91
Delta R.T. -0.012 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



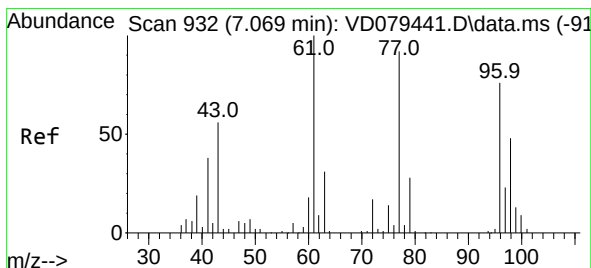
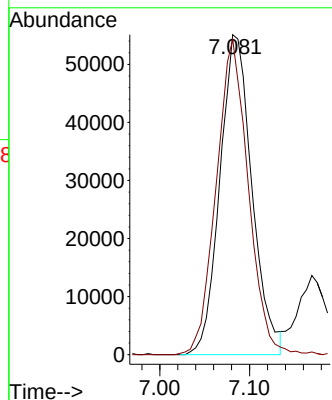
Tgt Ion: 43 Resp: 136619
Ion Ratio Lower Upper
43 100
72 98.2 26.4 39.6

Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

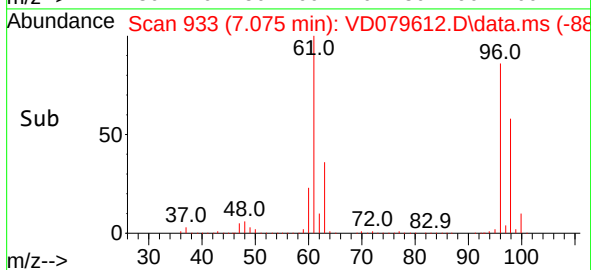
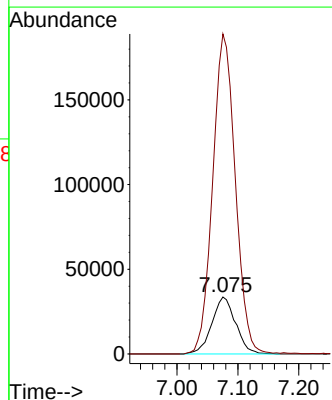
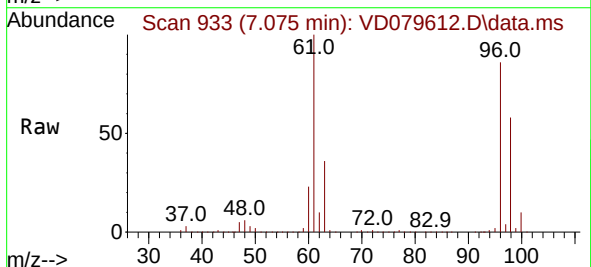
08/06/2024
Supervised By :Mahesh
Dadoda

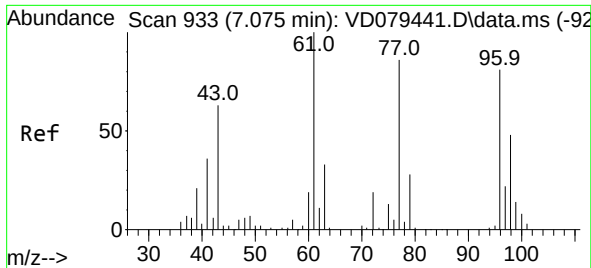
08/08/2024



#26
2,2-Dichloropropane
Concen: 52.635 ug/l
RT: 7.075 min Scan# 933
Delta R.T. -0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

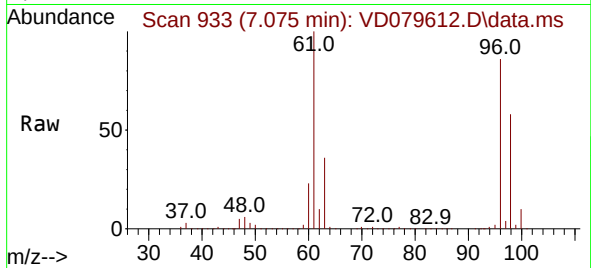
Tgt Ion: 77 Resp: 91231
Ion Ratio Lower Upper
77 100
97 534.1 12.4 37.2#





#27
cis-1,2-Dichloroethene
Concen: 8689.013 ug/l
RT: 7.075 min Scan# 911
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



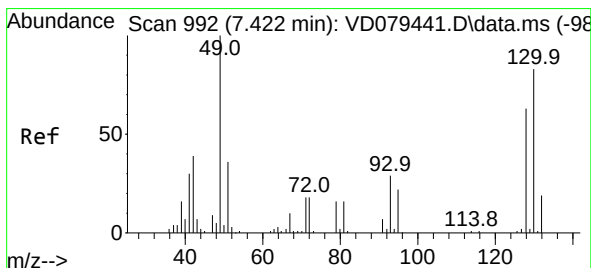
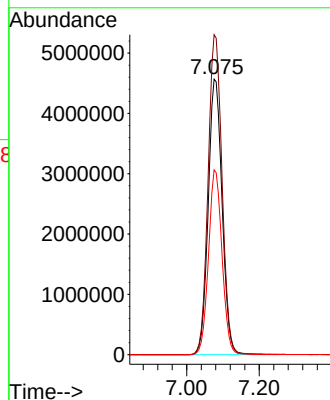
Tgt Ion: 96 Resp:1214285
Ion Ratio Lower Upper
96 100
61 117.0 0.0 229.0
98 65.3 0.0 127.2

Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

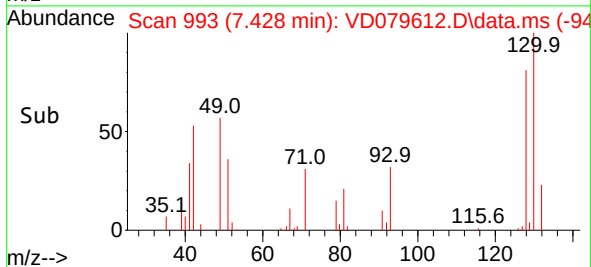
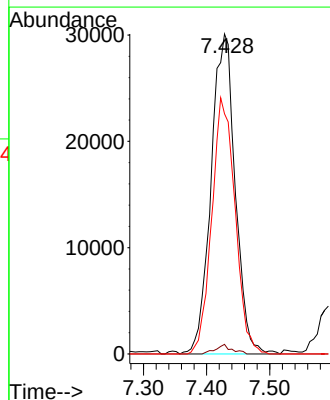
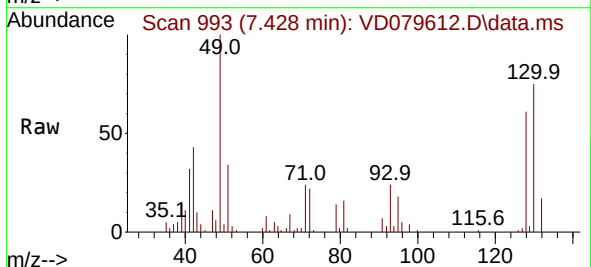
08/06/2024
Supervised By :Mahesh
Dadoda

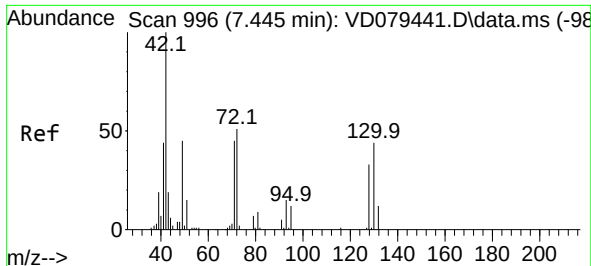
08/08/2024



#28
Bromochloromethane
Concen: 85.172 ug/l
RT: 7.428 min Scan# 993
Delta R.T. 0.012 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Tgt Ion: 49 Resp: 80033
Ion Ratio Lower Upper
49 100
129 2.0 0.0 7.0
130 77.0 87.7 131.5#





#29

Tetrahydrofuran

Concen: 378.037 ug/l

RT: 7.440 min Scan# 996

Delta R.T. -0.006 min

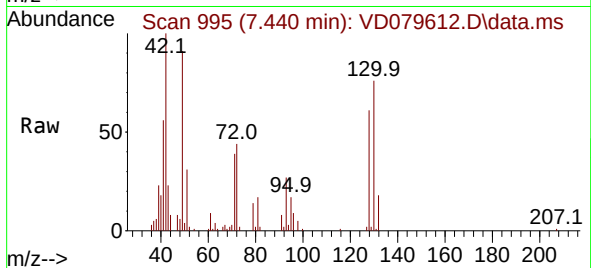
Lab File: VD079612.D

Acq: 06 Aug 2024 07:22

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion:	42	Resp:	6605
Ion	Ratio	Lower	Upper
42	100		
72	46.6	49.4	74.0
71	43.2	45.0	67.6

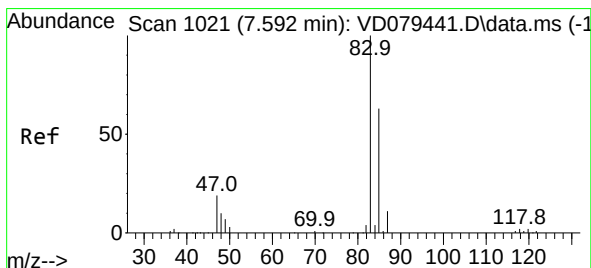
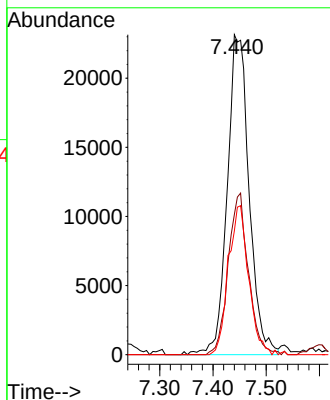
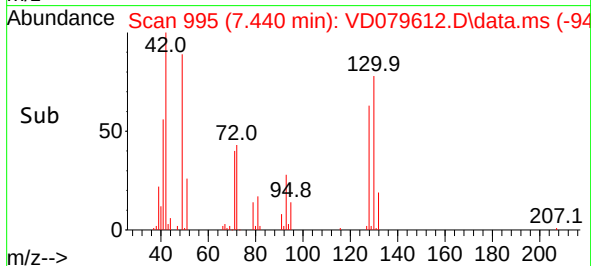
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

08/06/2024

Supervised By :Mahesh
Dadoda

08/08/2024



#30

Chloroform

Concen: 80.335 ug/l

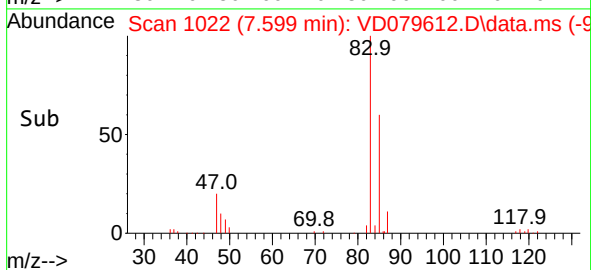
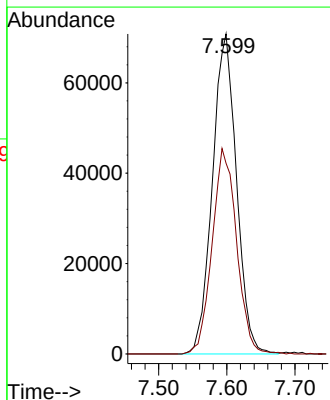
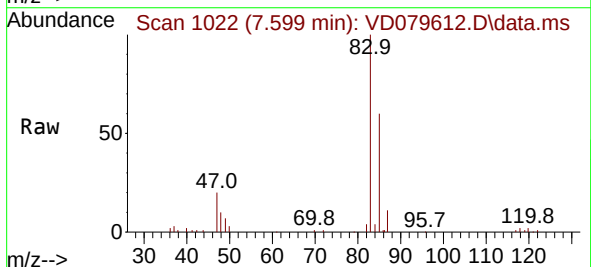
RT: 7.599 min Scan# 1022

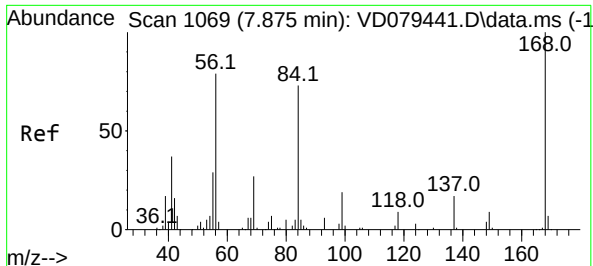
Delta R.T. 0.006 min

Lab File: VD079612.D

Acq: 06 Aug 2024 07:22

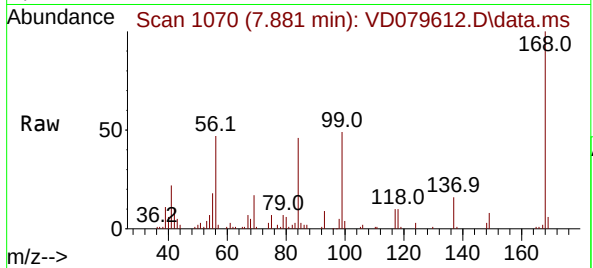
Tgt Ion:	83	Resp:	174329
Ion	Ratio	Lower	Upper
83	100		
85	59.6	51.8	77.6





#31
Cyclohexane
Concen: 30.226 ug/l
RT: 7.881 min Scan# 1070
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



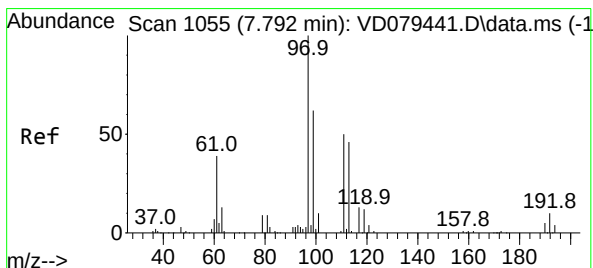
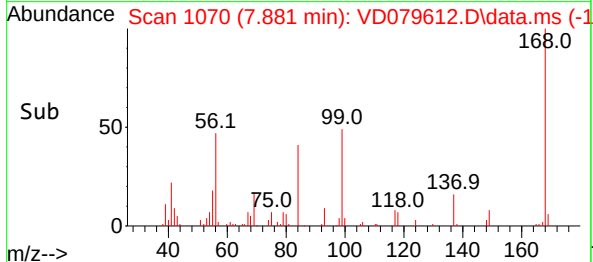
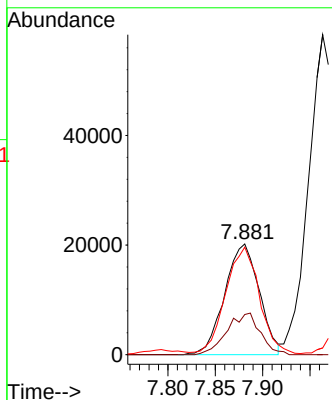
Tgt Ion: 56 Resp: 51369
Ion Ratio Lower Upper
56 100
69 36.2 28.0 42.0
84 93.8 87.4 131.0

Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

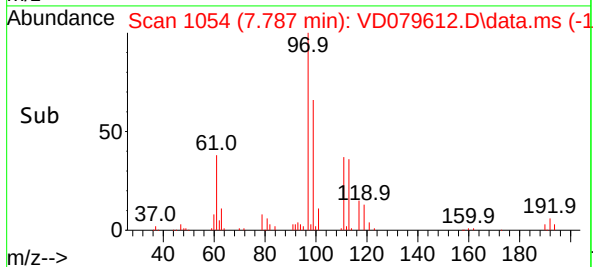
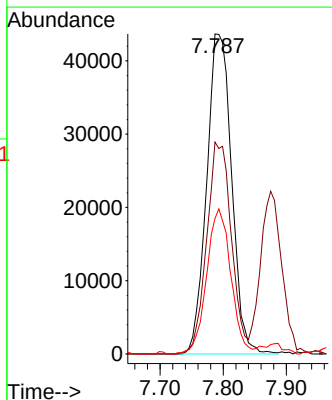
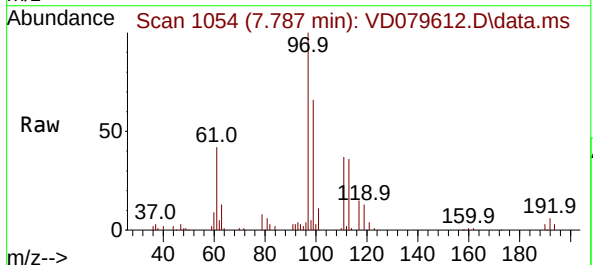
08/06/2024
Supervised By :Mahesh
Dadoda

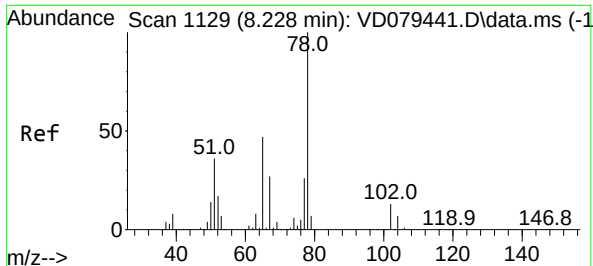
08/08/2024



#32
1,1,1-Trichloroethane
Concen: 67.068 ug/l
RT: 7.787 min Scan# 1054
Delta R.T. -0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

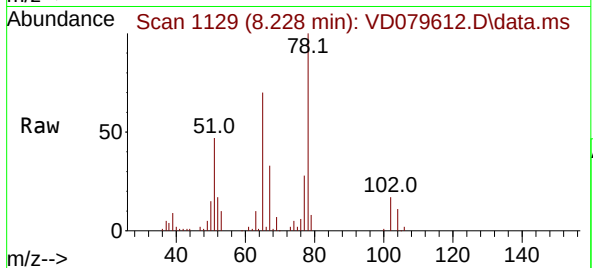
Tgt Ion: 97 Resp: 120094
Ion Ratio Lower Upper
97 100
99 65.3 51.3 76.9
61 43.8 31.4 47.2





#33
1,2-Dichloroethane-d4
Concen: 74.215 ug/l
RT: 8.228 min Scan# 1129
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampled :



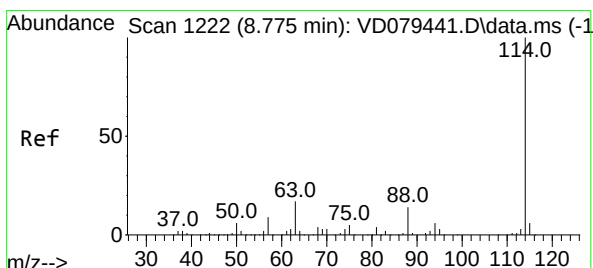
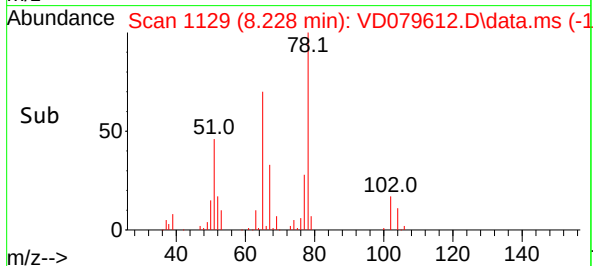
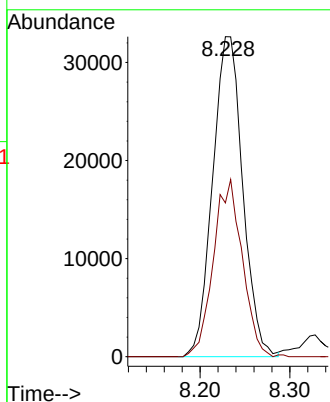
Tgt Ion: 65 Resp: 75944
Ion Ratio Lower Upper
65 100
67 53.2 0.0 111.0

Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

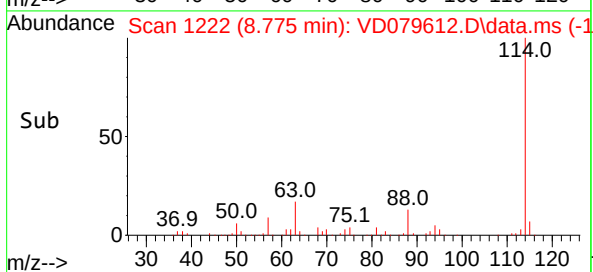
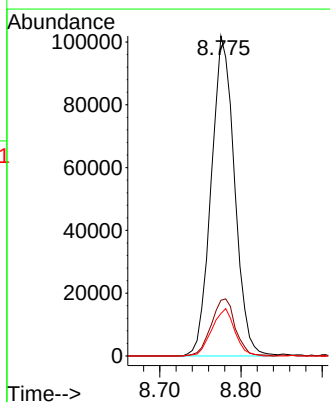
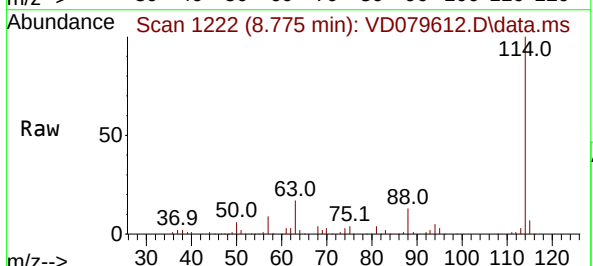
08/06/2024
Supervised By :Mahesh
Dadoda

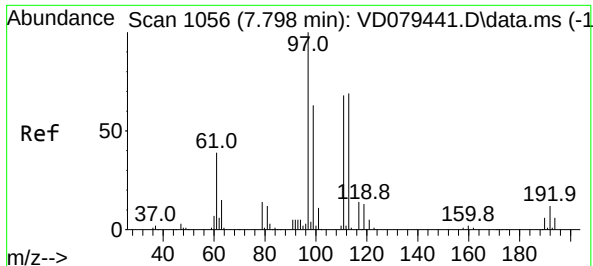
08/08/2024



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.775 min Scan# 1222
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Tgt Ion:114 Resp: 203457
Ion Ratio Lower Upper
114 100
63 17.4 0.0 34.0
88 13.3 0.0 27.2





#35

Dibromofluoromethane

Concen: 59.751 ug/l

RT: 7.805 min Scan# 1056

Delta R.T. 0.000 min

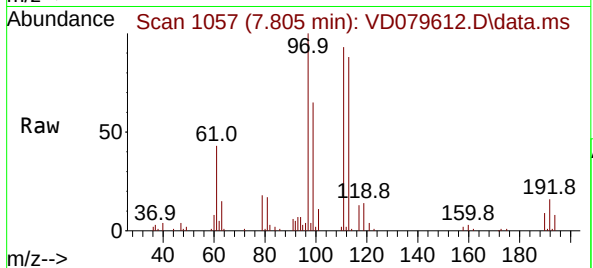
Lab File: VD079612.D

Acq: 06 Aug 2024 07:22

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion:	113	Resp:	8228
Ion Ratio	Lower	Upper	
113	100		
111	101.4	84.0	126.0
192	18.0	15.4	23.0

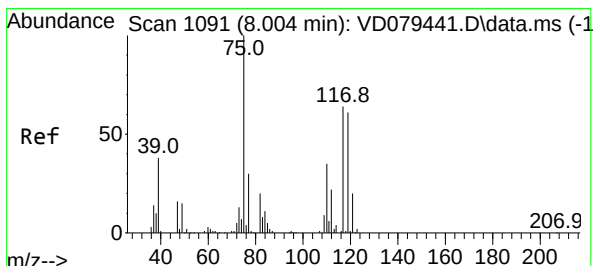
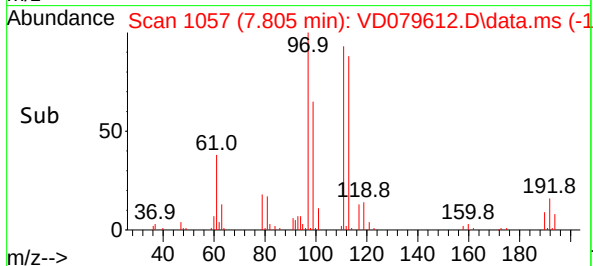
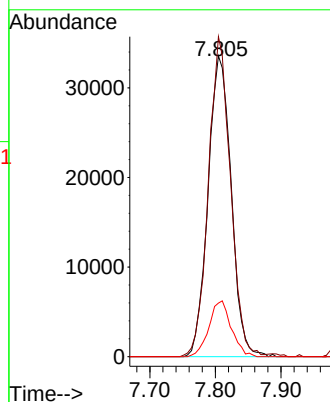
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

08/06/2024

Supervised By :Mahesh
Dadoda

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#36

1,1-Dichloropropene

Concen: 44.646 ug/l

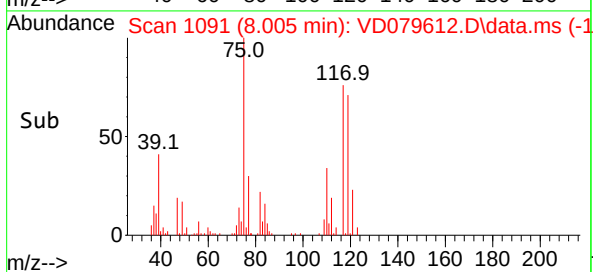
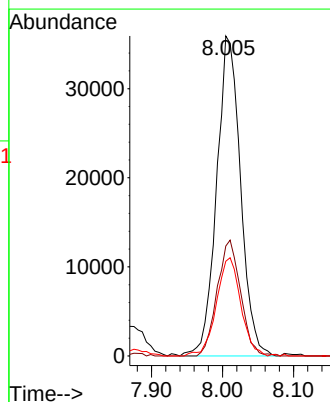
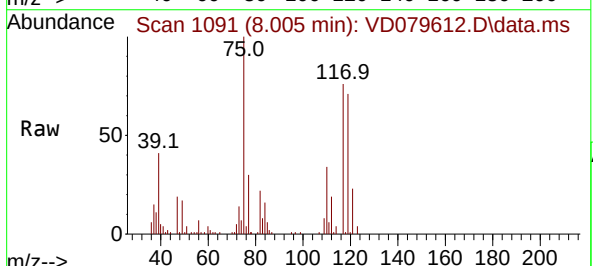
RT: 8.005 min Scan# 1091

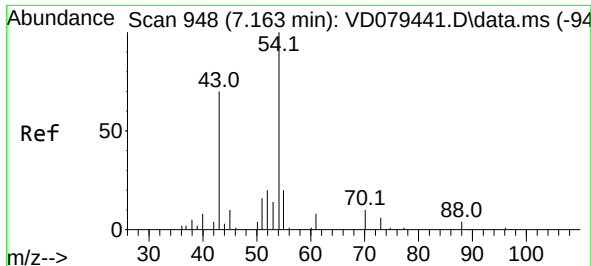
Delta R.T. -0.006 min

Lab File: VD079612.D

Acq: 06 Aug 2024 07:22

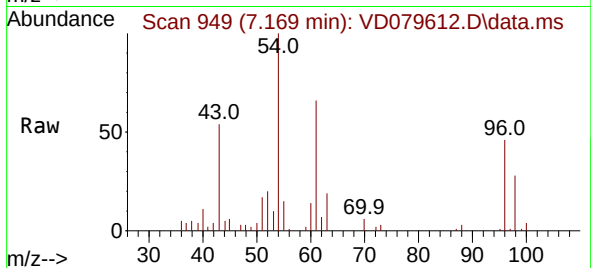
Tgt Ion:	75	Resp:	83917
Ion Ratio	Lower	Upper	
75	100		
110	35.5	19.6	58.7
77	31.2	26.1	39.1





#37
Ethyl Acetate
Concen: 45.854 ug/l
RT: 7.169 min Scan# 948
Delta R.T. -0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



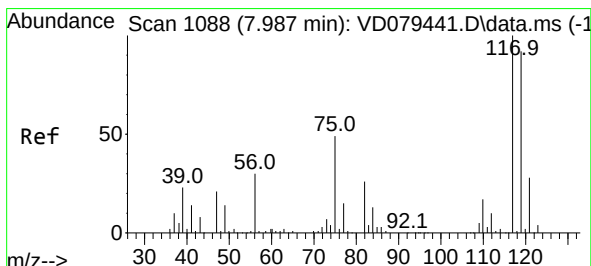
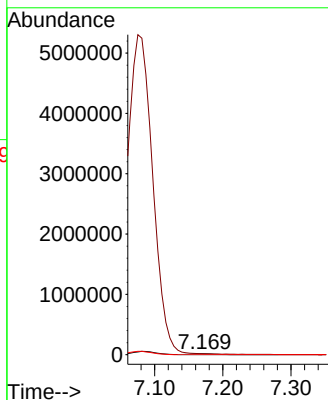
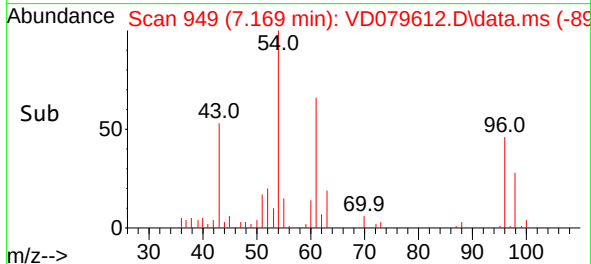
Tgt Ion: 43 Resp: 3533
Ion Ratio Lower Upper
43 100
61 0.0 13.9 20.9
70 0.0 9.8 14.6

Manual Integrations
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Reviewed By :Romaben
Patel

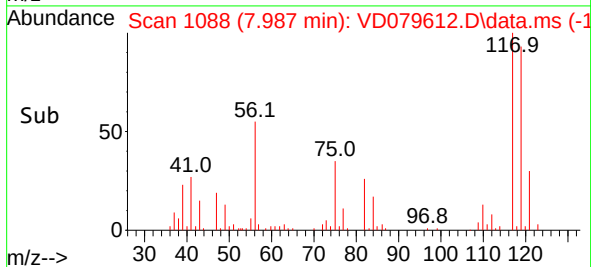
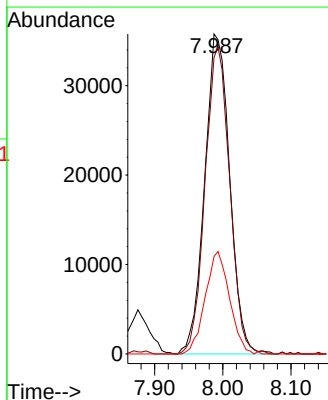
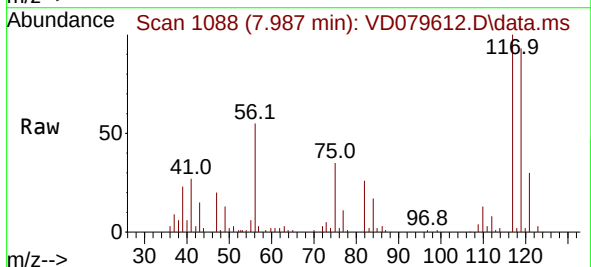
08/06/2024
Supervised By :Mahesh
Dadoda

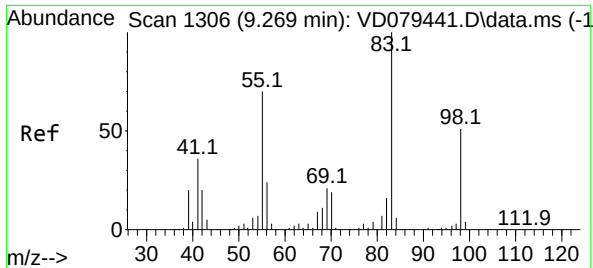
08/08/2024



#38
Carbon Tetrachloride
Concen: 46.365 ug/l
RT: 7.987 min Scan# 1088
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

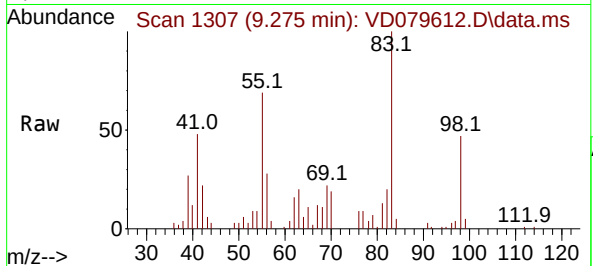
Tgt Ion:117 Resp: 91612
Ion Ratio Lower Upper
117 100
119 92.7 75.4 113.0
121 30.5 25.0 37.4





#39
Methylcyclohexane
Concen: 16.956 ug/l
RT: 9.275 min Scan# 1137
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



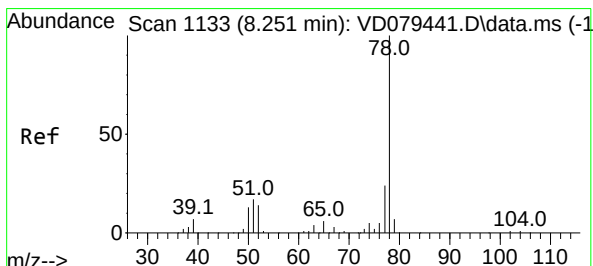
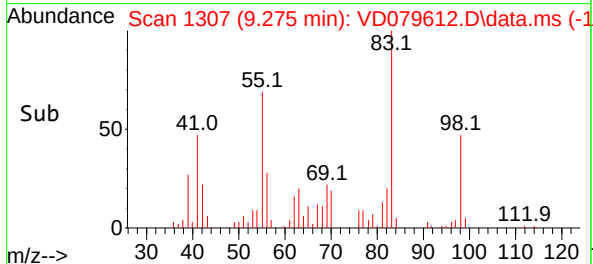
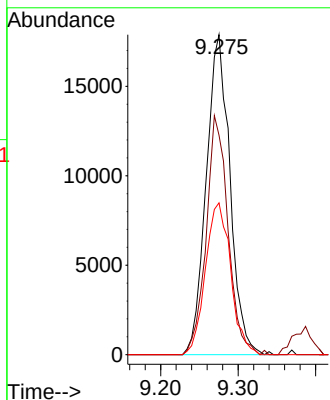
Tgt Ion: 83 Resp: 3802
Ion Ratio Lower Upper
83 100
55 68.6 50.1 75.1
98 47.5 41.9 62.9

Manual Integrations
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Reviewed By :Romaben
Patel

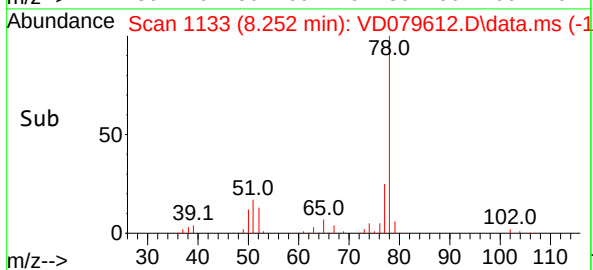
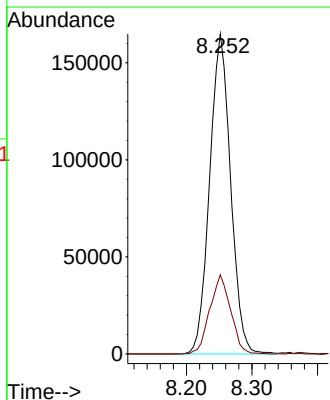
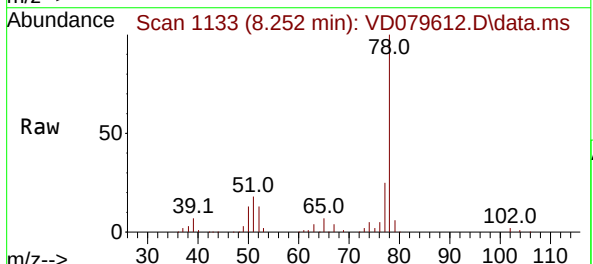
08/06/2024
Supervised By :Mahesh
Dadoda

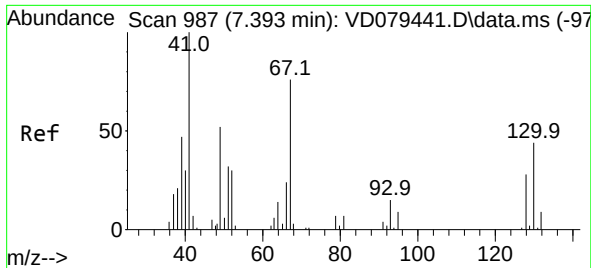
08/08/2024



#40
Benzene
Concen: 61.301 ug/l
RT: 8.252 min Scan# 1133
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

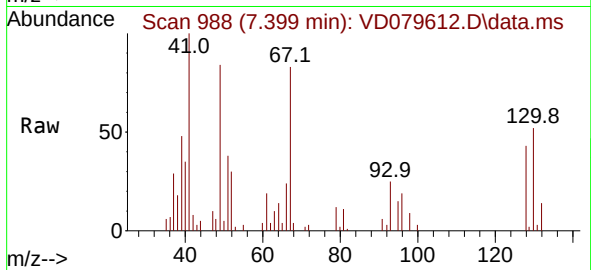
Tgt Ion: 78 Resp: 365959
Ion Ratio Lower Upper
78 100
77 24.7 18.1 27.1





#41
Methacrylonitrile
Concen: 57.819 ug/l
RT: 7.399 min Scan# 91
Delta R.T. -0.018 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



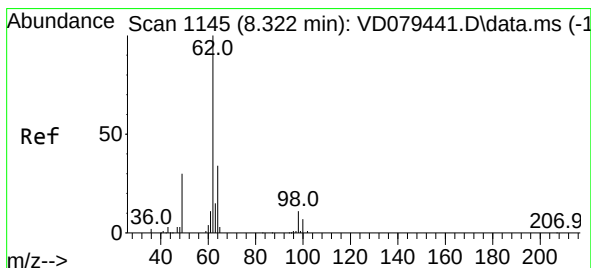
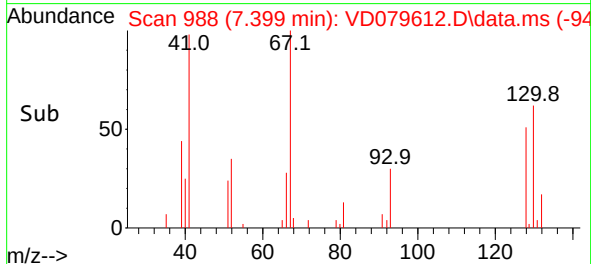
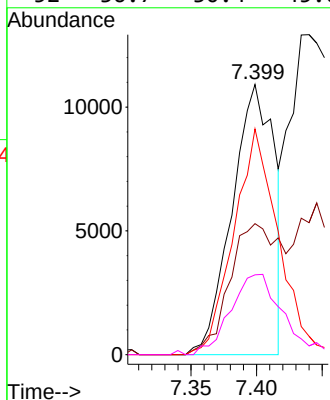
Tgt Ion: 41 Resp: 24509
Ion Ratio Lower Upper
41 100
39 59.2 41.4 62.0
67 88.6 85.8 128.6
52 36.7 30.4 45.6

Manual Integrations
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Reviewed By :Romaben
Patel

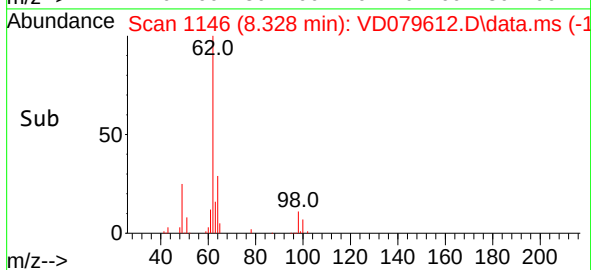
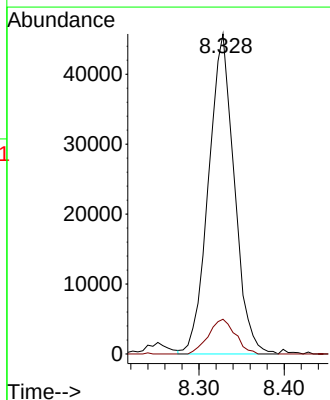
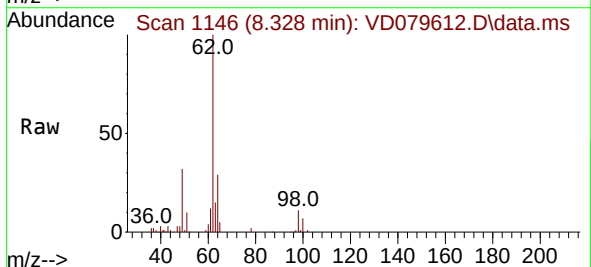
08/06/2024
Supervised By :Mahesh
Dadoda

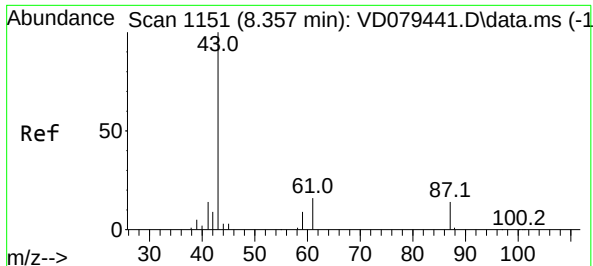
08/08/2024



#42
1,2-Dichloroethane
Concen: 67.711 ug/l
RT: 8.328 min Scan# 1146
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

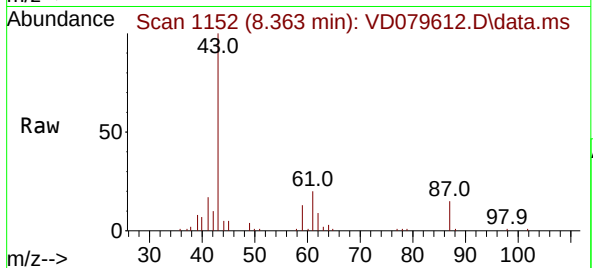
Tgt Ion: 62 Resp: 96325
Ion Ratio Lower Upper
62 100
98 11.3 0.0 25.8





#43
Isopropyl Acetate
Concen: 44.355 ug/l
RT: 8.363 min Scan# 1152
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



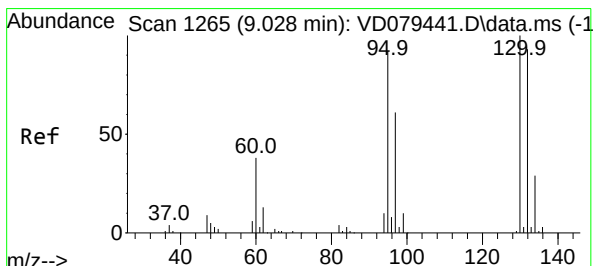
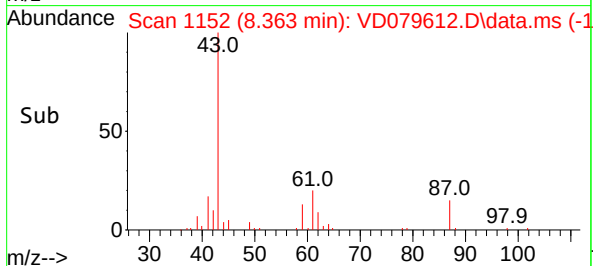
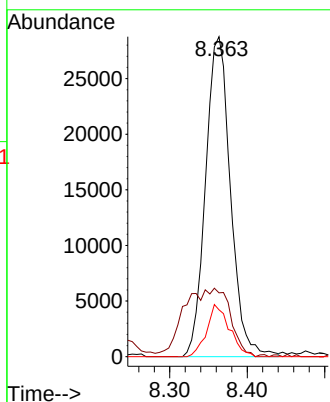
Tgt Ion: 43 Resp: 6424
Ion Ratio Lower Upper
43 100
61 0.0 29.3 43.9
87 14.9 14.9 22.3

Manual Integrations
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Reviewed By :Romaben
Patel

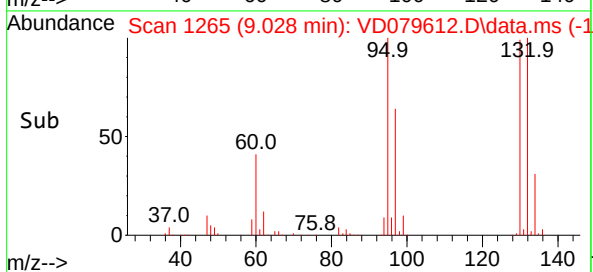
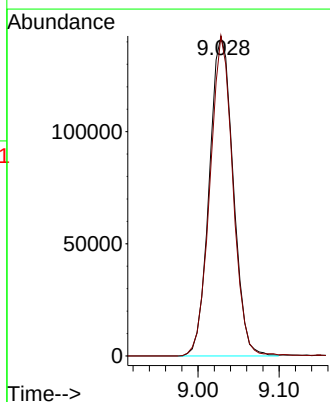
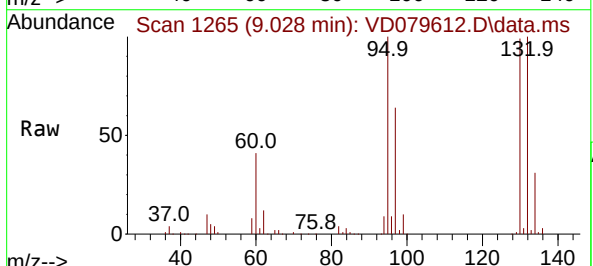
08/06/2024
Supervised By :Mahesh
Dadoda

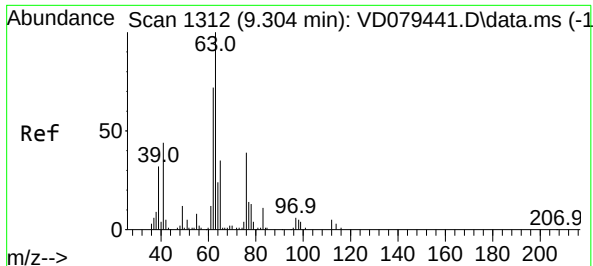
08/08/2024



#44
Trichloroethene
Concen: 195.664 ug/l
RT: 9.028 min Scan# 1265
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

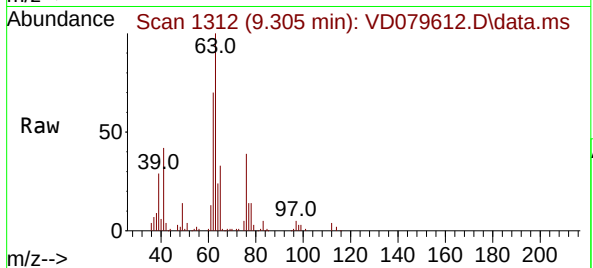
Tgt Ion:130 Resp: 290777
Ion Ratio Lower Upper
130 100
95 100.1 0.0 177.8





#45
1,2-Dichloropropane
Concen: 63.452 ug/l
RT: 9.305 min Scan# 1312
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



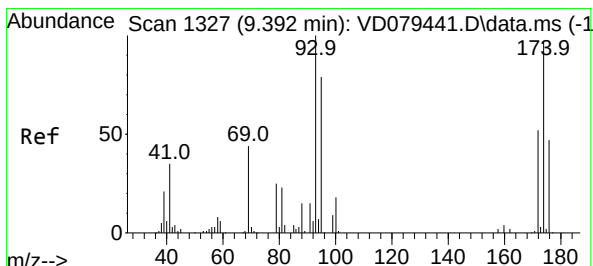
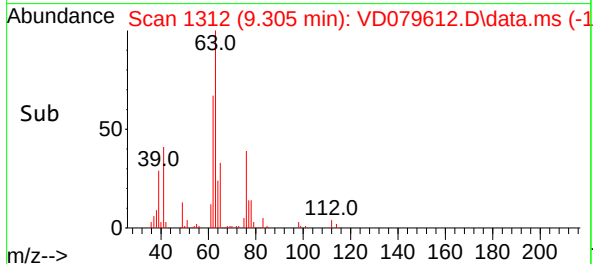
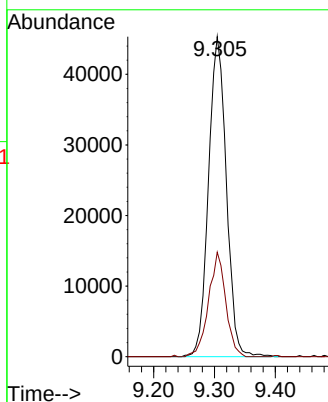
Tgt Ion: 63 Resp: 9218
Ion Ratio Lower Upper
63 100
65 32.7 23.8 35.8

Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

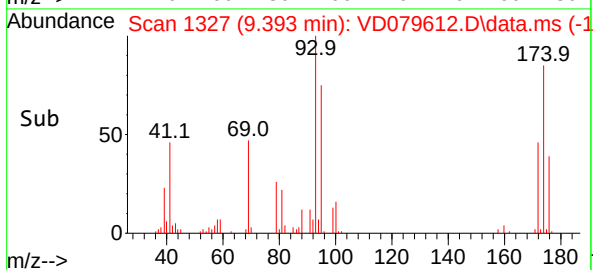
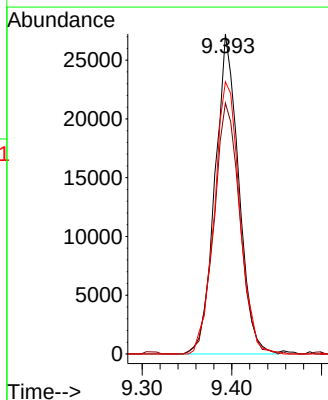
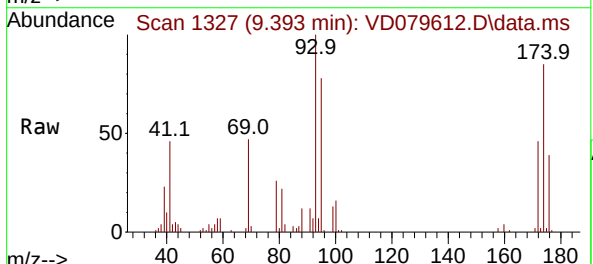
08/06/2024
Supervised By :Mahesh
Dadoda

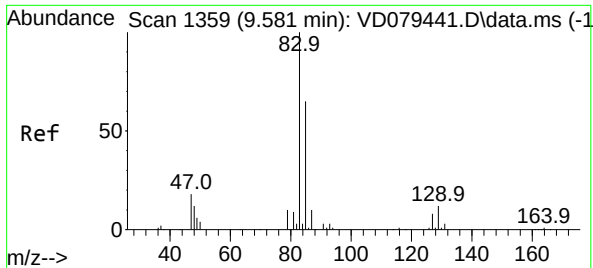
08/08/2024



#46
Dibromomethane
Concen: 62.051 ug/l
RT: 9.393 min Scan# 1327
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

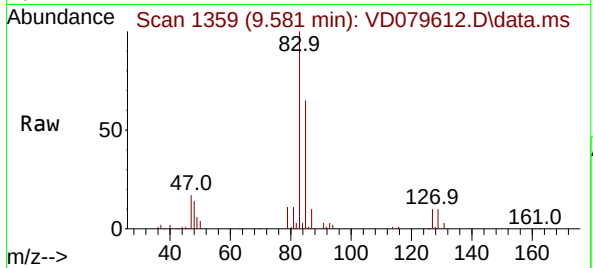
Tgt Ion: 93 Resp: 49976
Ion Ratio Lower Upper
93 100
95 85.1 65.6 98.4
174 91.2 82.3 123.5





#47
Bromodichloromethane
Concen: 61.351 ug/l
RT: 9.581 min Scan# 1359
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



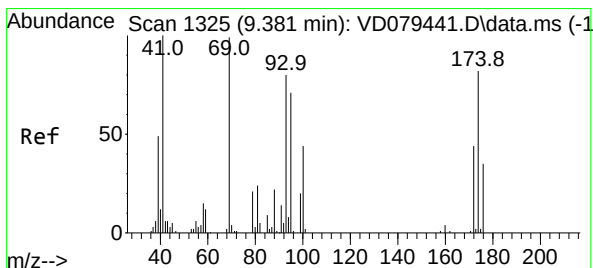
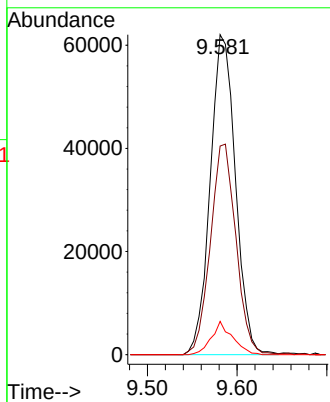
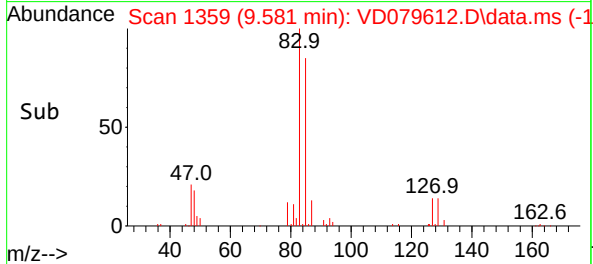
Tgt Ion: 83 Resp: 121329
Ion Ratio Lower Upper
83 100
85 65.2 50.1 75.1
127 10.4 6.8 10.2

Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

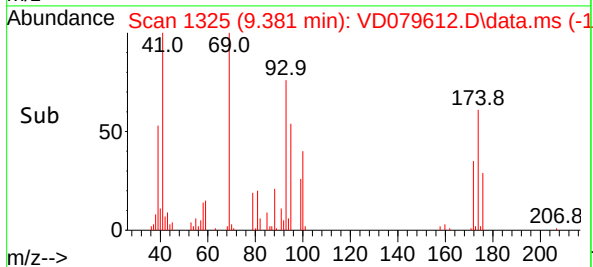
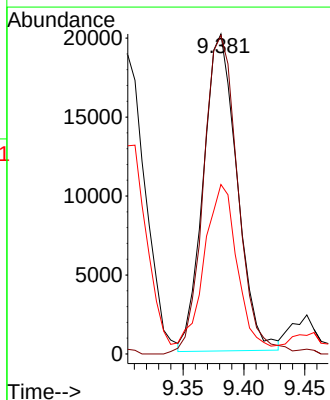
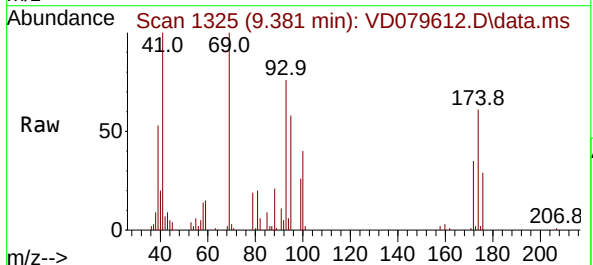
08/06/2024
Supervised By :Mahesh
Dadoda

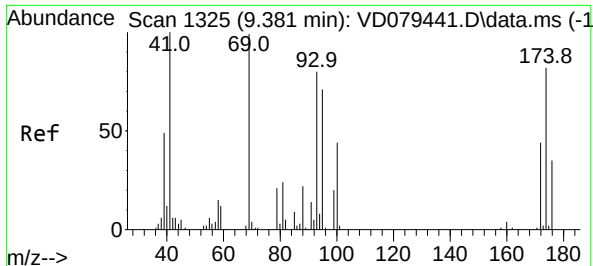
08/08/2024



#48
Methyl methacrylate
Concen: 59.599 ug/l
RT: 9.381 min Scan# 1325
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Tgt Ion: 41 Resp: 38631
Ion Ratio Lower Upper
41 100
69 103.1 96.7 145.1
39 54.2 43.8 65.6





#49

1,4-Dioxane

Concen: 1159.185 ug/l

RT: 9.387 min Scan# 1325

Delta R.T. -0.006 min

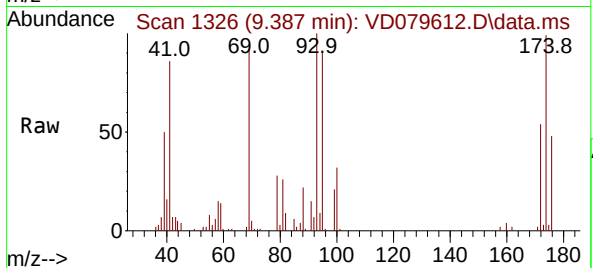
Lab File: VD079612.D

Acq: 06 Aug 2024 07:22

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion:	88	Resp:	9674
Ion	Ratio	Lower	Upper
88	100		
43	38.9	21.5	32.3
58	66.6	42.2	63.4

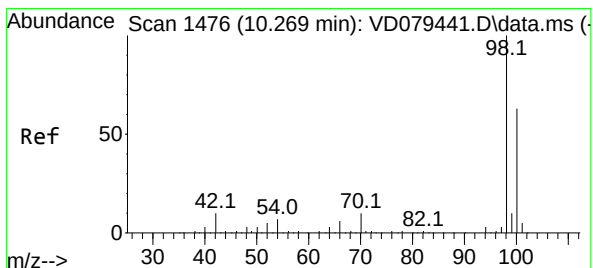
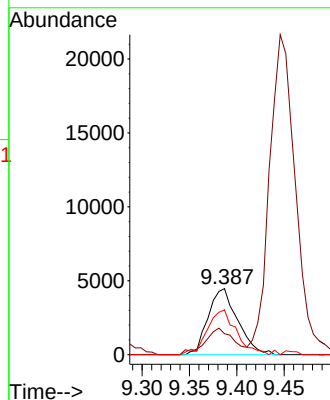
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

08/06/2024

Supervised By :Mahesh
Dadoda

08/08/2024



#50

Toluene-d8

Concen: 48.345 ug/l

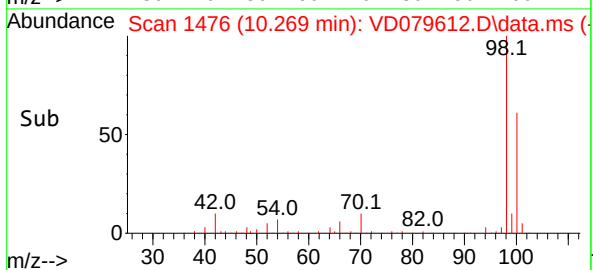
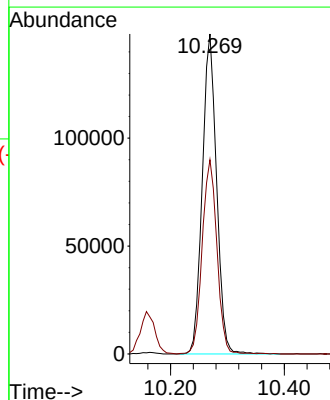
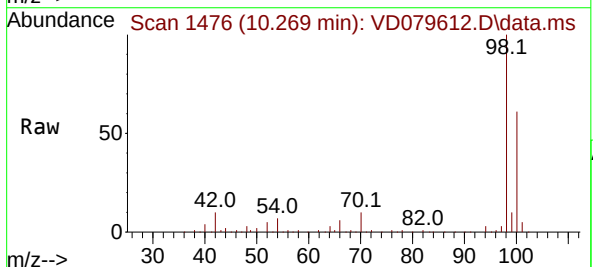
RT: 10.269 min Scan# 1476

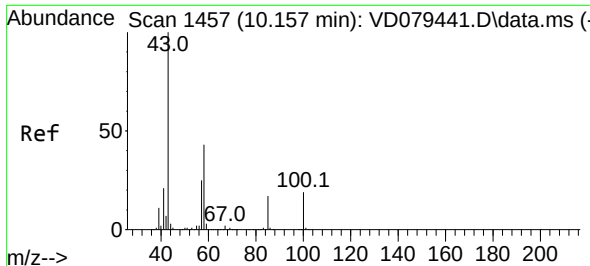
Delta R.T. 0.006 min

Lab File: VD079612.D

Acq: 06 Aug 2024 07:22

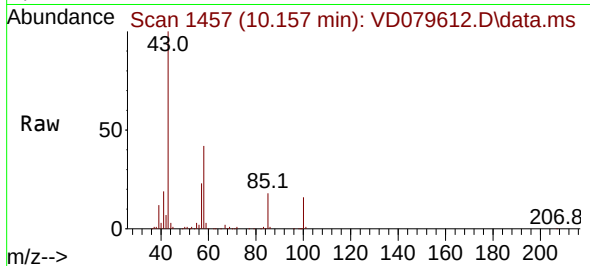
Tgt Ion:	98	Resp:	258537
Ion	Ratio	Lower	Upper
98	100		
100	62.6	51.6	77.4





#51
4-Methyl-2-Pentanone
Concen: 288.892 ug/l
RT: 10.157 min Scan# 1457
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



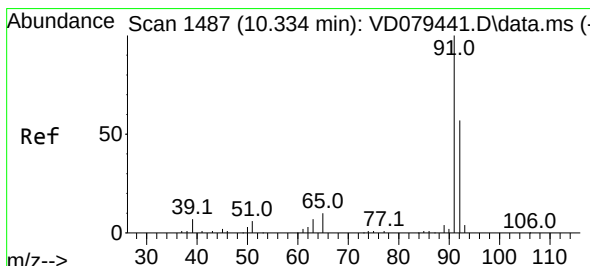
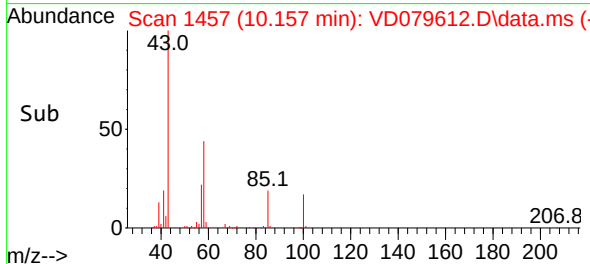
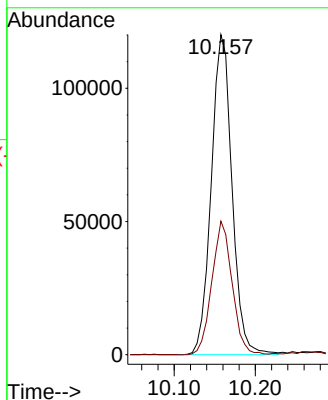
Tgt Ion: 43 Resp: 21362
Ion Ratio Lower Upper
43 100
58 40.8 36.6 55.0

Manual Integrations
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Reviewed By :Romaben
Patel

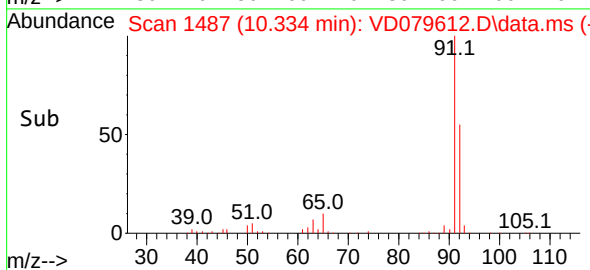
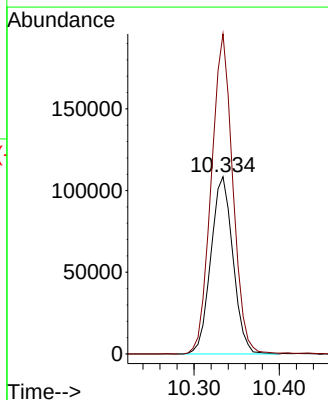
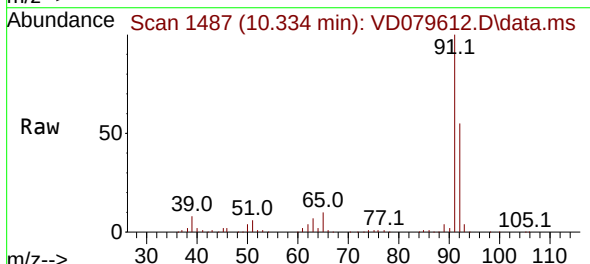
08/06/2024
Supervised By :Mahesh
Dadoda

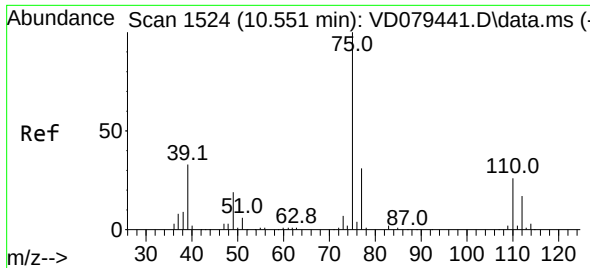
08/08/2024



#52
Toluene
Concen: 52.869 ug/l
RT: 10.334 min Scan# 1487
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

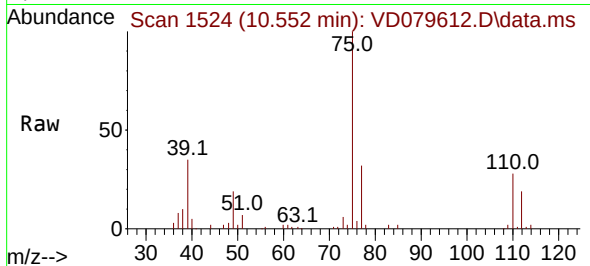
Tgt Ion: 92 Resp: 195202
Ion Ratio Lower Upper
92 100
91 176.1 141.7 212.5





#53
t-1,3-Dichloropropene
Concen: 45.344 ug/l
RT: 10.552 min Scan# 1524
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



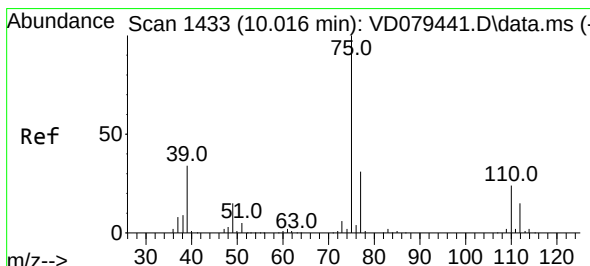
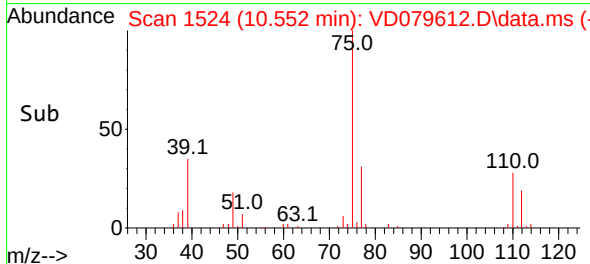
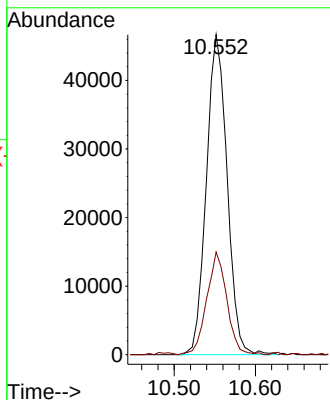
Tgt Ion: 75 Resp: 82810
Ion Ratio Lower Upper
75 100
77 32.1 25.0 37.6

Manual Integrations
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Reviewed By :Romaben
Patel

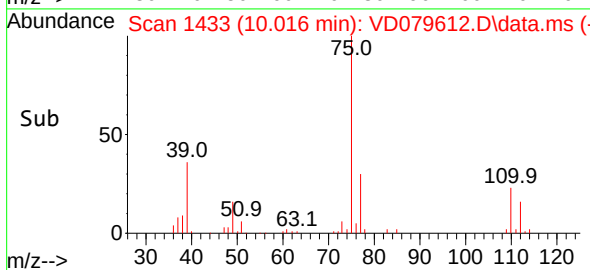
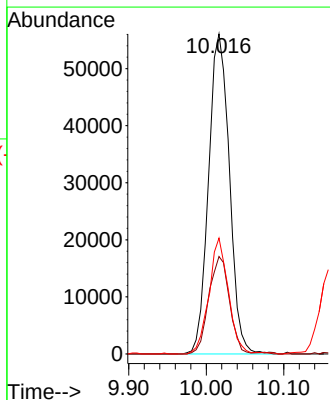
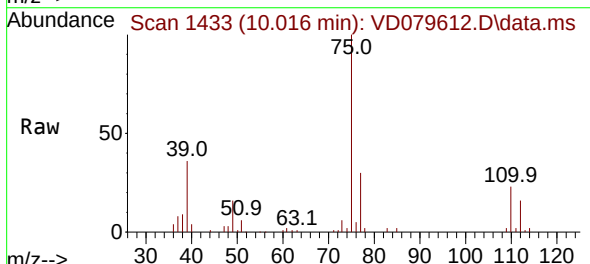
08/06/2024
Supervised By :Mahesh
Dadoda

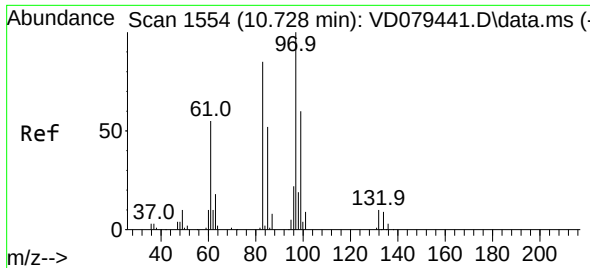
08/08/2024



#54
cis-1,3-Dichloropropene
Concen: 47.701 ug/l
RT: 10.016 min Scan# 1433
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

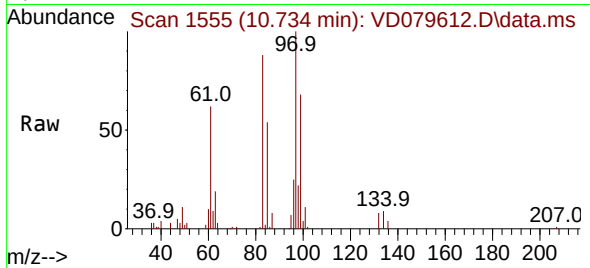
Tgt Ion: 75 Resp: 104788
Ion Ratio Lower Upper
75 100
77 30.5 24.4 36.6
39 36.2 24.2 36.2





#55
1,1,2-Trichloroethane
Concen: 60.805 ug/l
RT: 10.734 min Scan# 1555
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



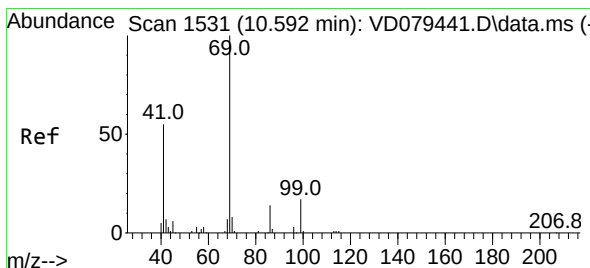
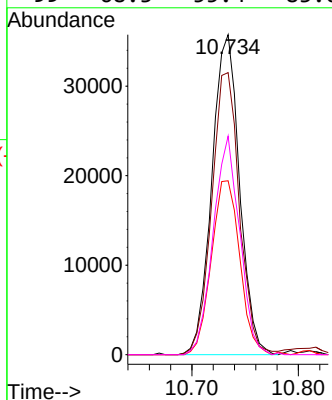
Tgt Ion:	97	Resp:	6451
Ion	Ratio	Lower	Upper
97	100		
83	88.1	65.8	98.8
85	54.4	43.8	65.8
99	68.3	55.4	83.0

Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

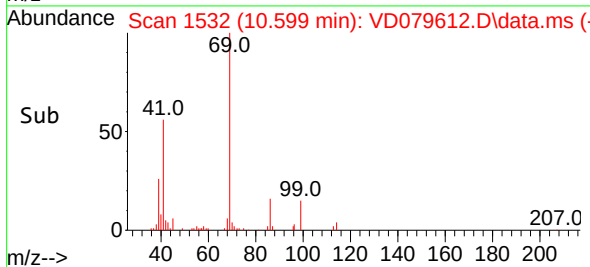
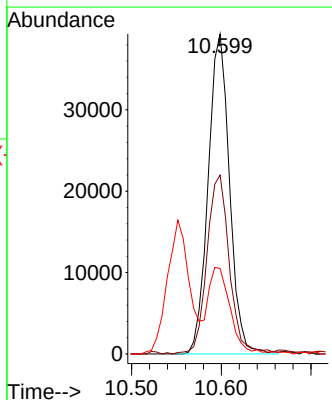
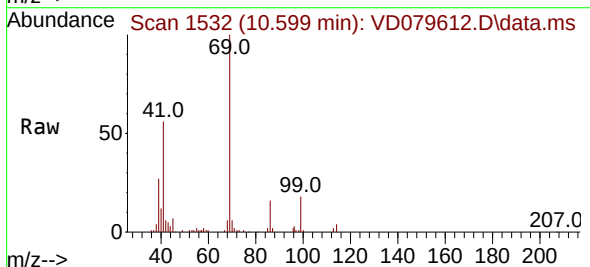
08/06/2024
Supervised By :Mahesh
Dadoda

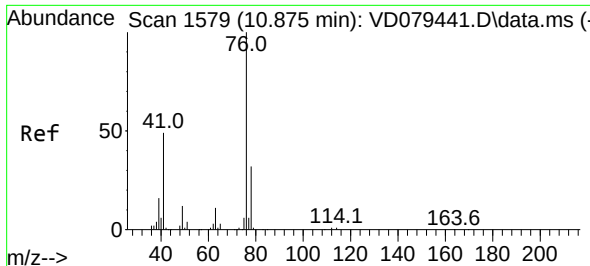
08/08/2024



#56
Ethyl methacrylate
Concen: 51.771 ug/l
RT: 10.599 min Scan# 1532
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Tgt Ion:	69	Resp:	65082
Ion	Ratio	Lower	Upper
69	100		
41	58.8	39.8	59.6
39	27.6	20.2	30.4





#57

1,3-Dichloropropane

Concen: 59.580 ug/l

RT: 10.875 min Scan# 1579

Delta R.T. 0.000 min

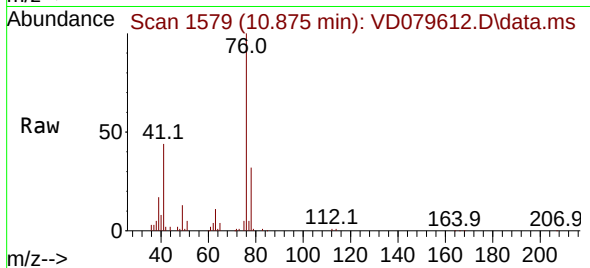
Lab File: VD079612.D

Acq: 06 Aug 2024 07:22

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion: 76 Resp: 10741

Ion Ratio Lower Upper

76 100

78 32.6 26.2 39.2

Manual Integrations

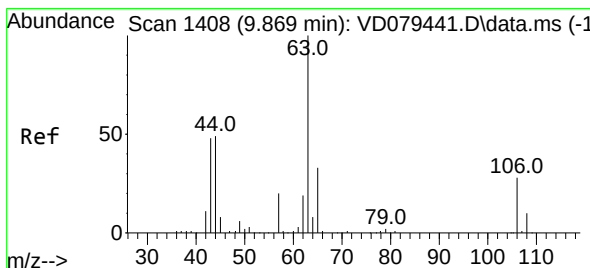
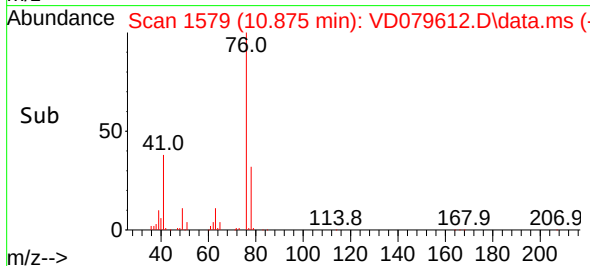
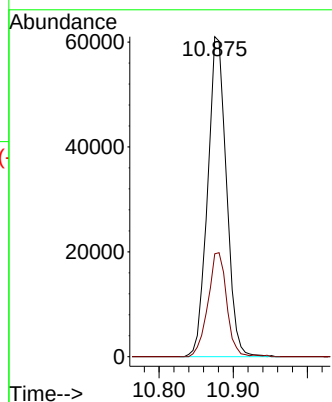
APPROVED

Reviewed By :Romaben
Patel

08/06/2024

Supervised By :Mahesh
Dadoda

08/08/2024



#58

2-Chloroethyl Vinyl ether

Concen: 52.610 ug/l

RT: 9.869 min Scan# 1408

Delta R.T. 0.000 min

Lab File: VD079612.D

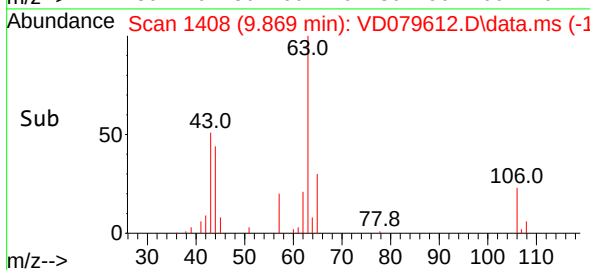
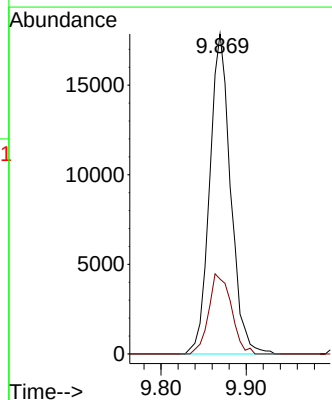
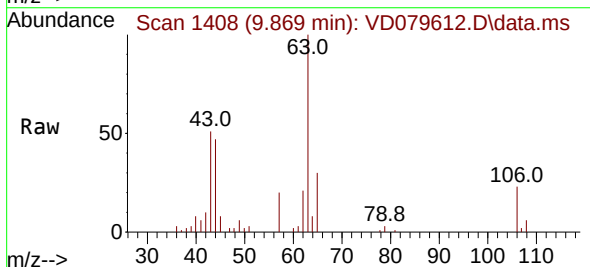
Acq: 06 Aug 2024 07:22

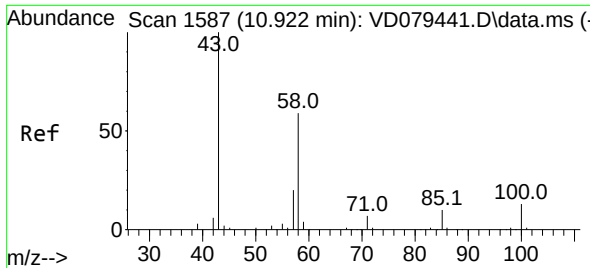
Tgt Ion: 63 Resp: 30500

Ion Ratio Lower Upper

63 100

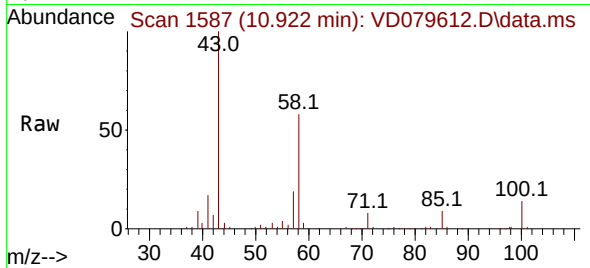
106 27.0 26.4 39.6





#59
2-Hexanone
Concen: 223.467 ug/l
RT: 10.922 min Scan# 11524
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



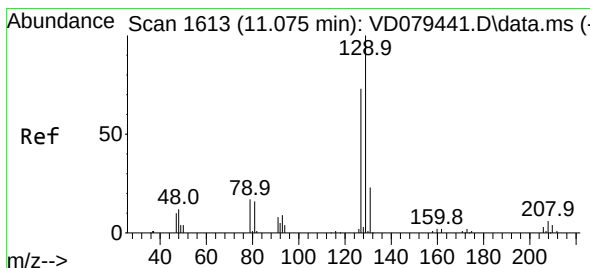
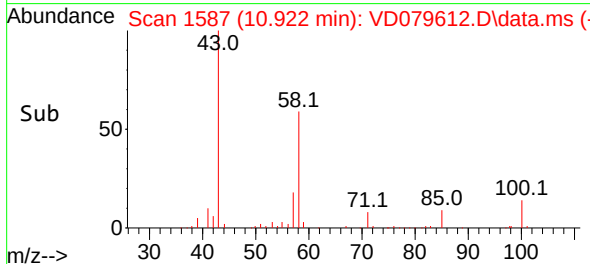
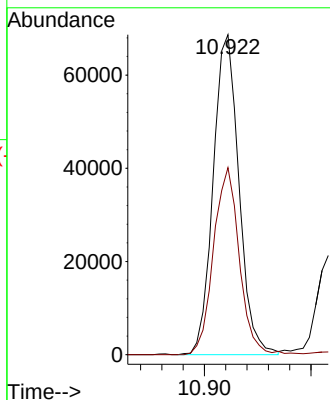
Tgt Ion: 43 Resp: 11524
Ion Ratio Lower Upper
43 100
58 58.6 31.1 93.5

Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

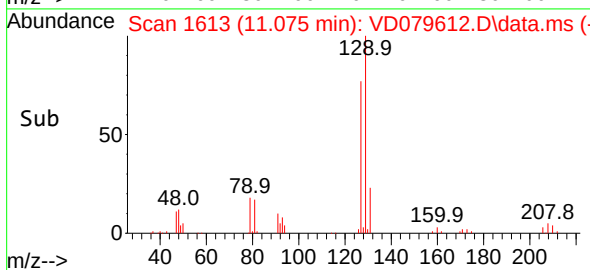
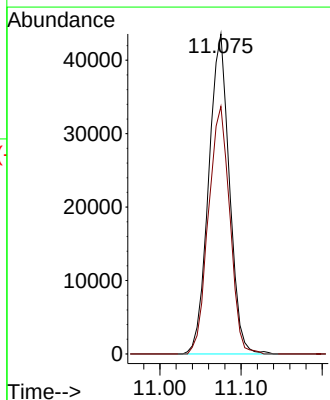
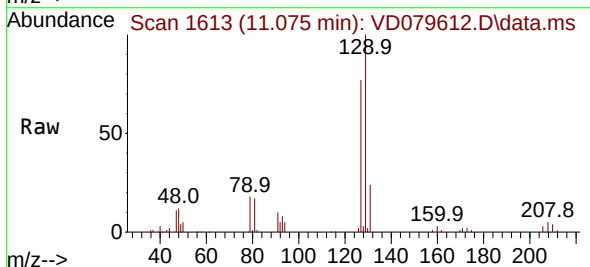
08/06/2024
Supervised By :Mahesh
Dadoda

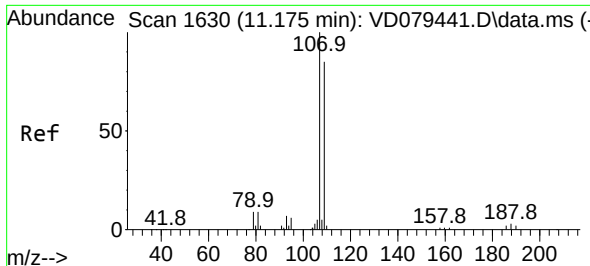
08/08/2024



#60
Dibromochloromethane
Concen: 55.717 ug/l
RT: 11.075 min Scan# 1613
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

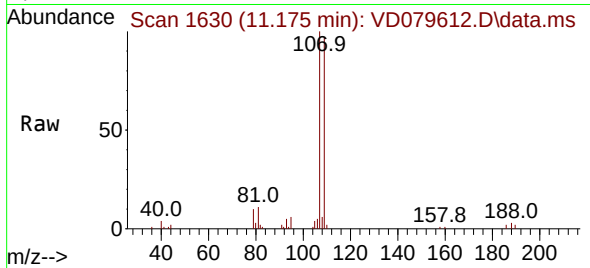
Tgt Ion:129 Resp: 77222
Ion Ratio Lower Upper
129 100
127 79.4 38.0 113.9





#61
1,2-Dibromoethane
Concen: 52.912 ug/l
RT: 11.175 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



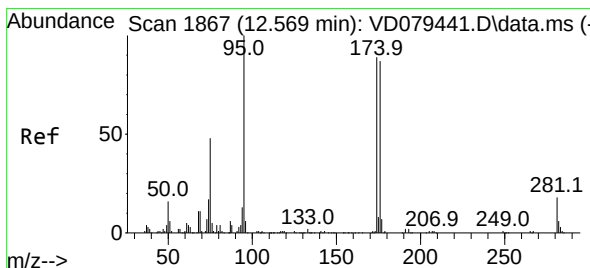
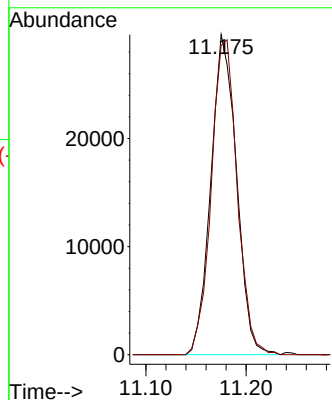
Tgt Ion:107 Resp: 5259
Ion Ratio Lower Upper
107 100
109 99.4 72.0 108.0

Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

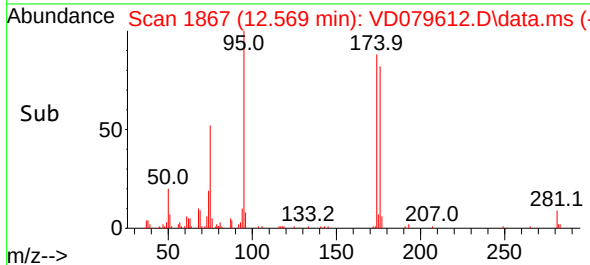
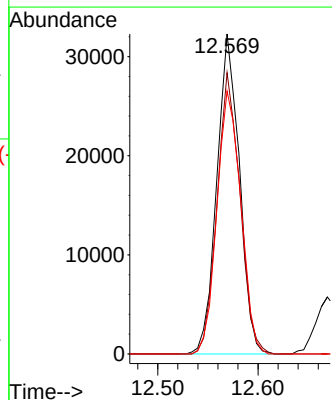
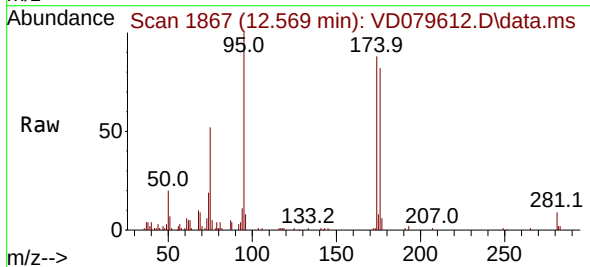
08/06/2024
Supervised By :Mahesh
Dadoda

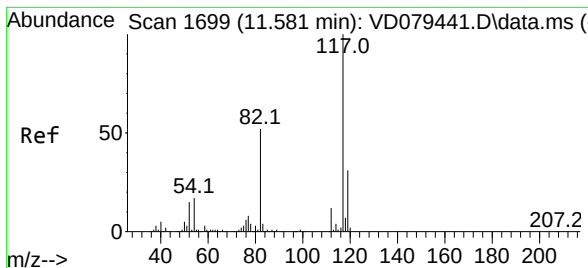
08/08/2024



#62
4-Bromofluorobenzene
Concen: 32.708 ug/l
RT: 12.569 min Scan# 1867
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

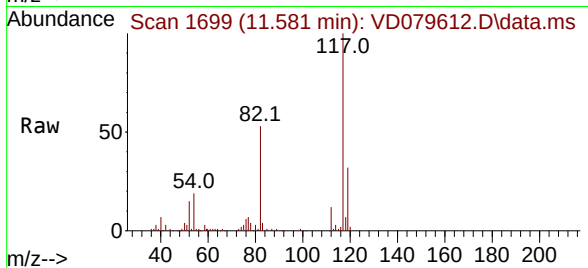
Tgt Ion: 95 Resp: 50616
Ion Ratio Lower Upper
95 100
174 88.6 0.0 195.4
176 86.6 0.0 192.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.581 min Scan# 1699
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



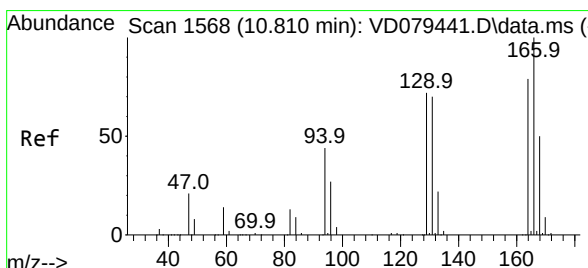
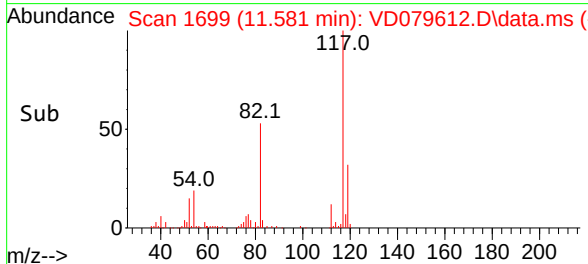
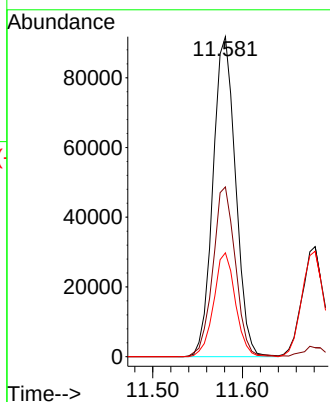
Tgt Ion:117 Resp: 16045
Ion Ratio Lower Upper
117 100
82 53.1 39.8 59.6
119 32.5 25.7 38.5

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Reviewed By :Romaben
Patel

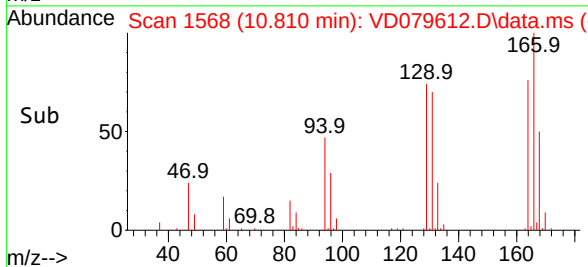
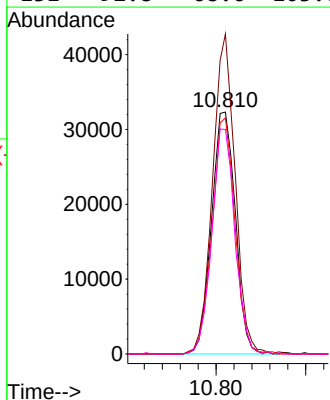
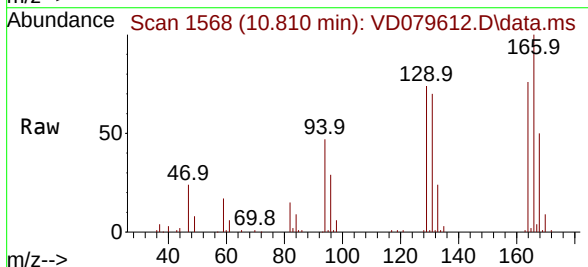
08/06/2024
Supervised By :Mahesh
Dadoda

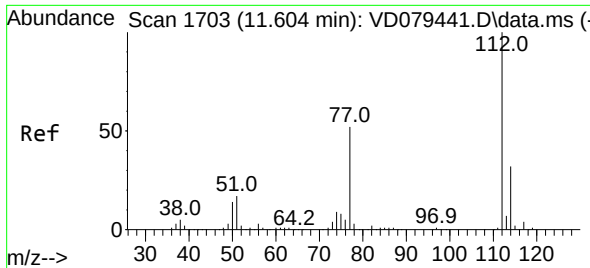
08/08/2024



#64
Tetrachloroethene
Concen: 54.940 ug/l
RT: 10.810 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

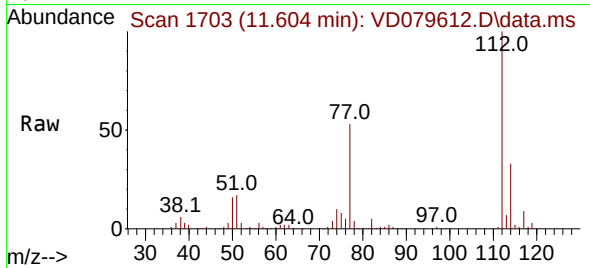
Tgt Ion:164 Resp: 59441
Ion Ratio Lower Upper
164 100
166 132.3 108.6 163.0
129 97.6 74.6 112.0
131 92.8 68.6 103.0





#65
Chlorobenzene
Concen: 51.448 ug/l
RT: 11.604 min Scan# 11
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



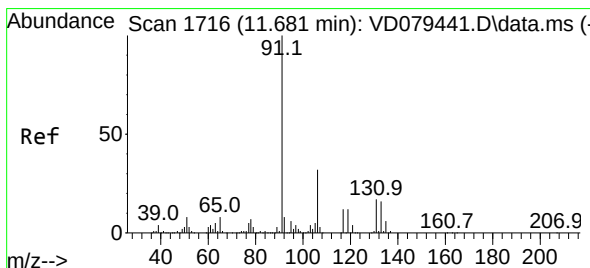
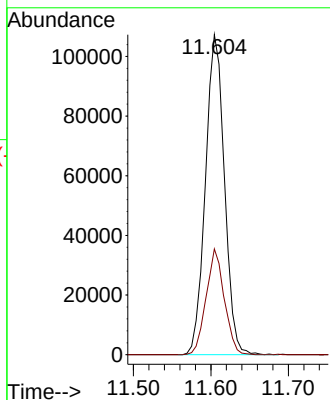
Tgt Ion:112 Resp: 182794
Ion Ratio Lower Upper
112 100
114 33.1 26.0 39.0

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Patel

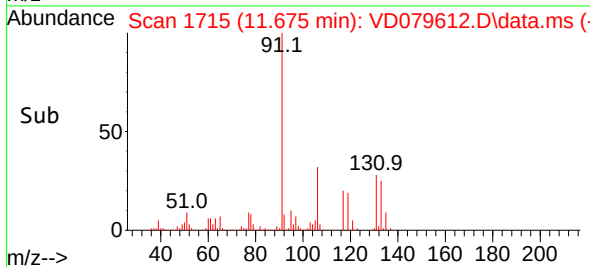
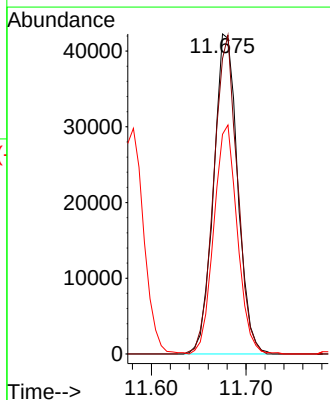
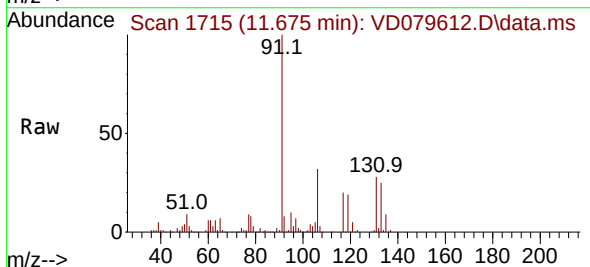
08/06/2024
Supervised By :Mahesh
Dadoda

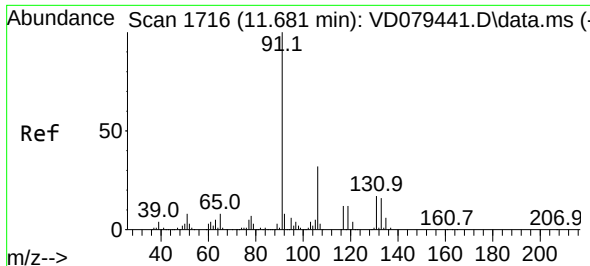
08/08/2024



#66
1,1,1,2-Tetrachloroethane
Concen: 63.886 ug/l
RT: 11.675 min Scan# 1715
Delta R.T. -0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

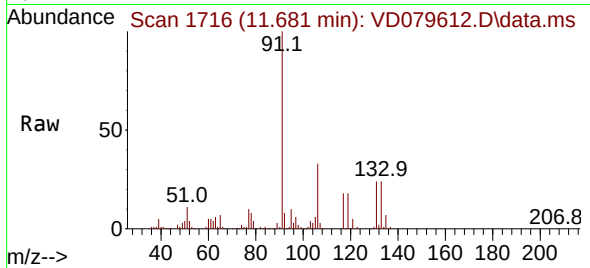
Tgt Ion:131 Resp: 74682
Ion Ratio Lower Upper
131 100
133 97.3 49.2 147.6
119 70.0 33.4 100.2





#67
Ethyl Benzene
Concen: 49.848 ug/l
RT: 11.681 min Scan# 1716
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



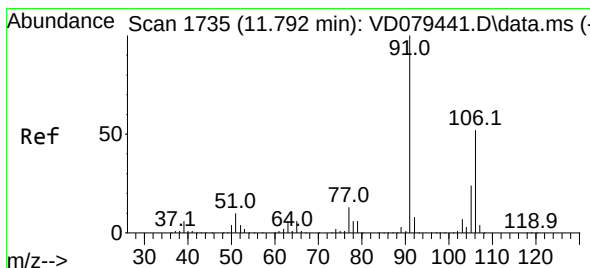
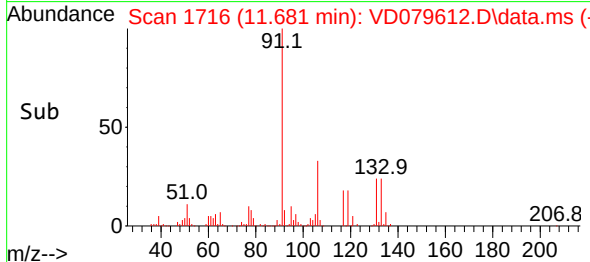
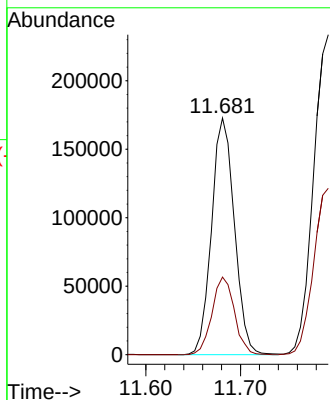
Tgt Ion: 91 Resp: 289939
Ion Ratio Lower Upper
91 100
106 32.8 25.8 38.6

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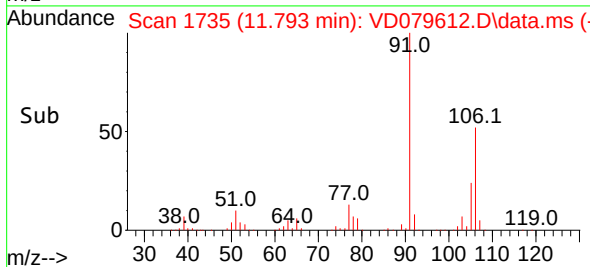
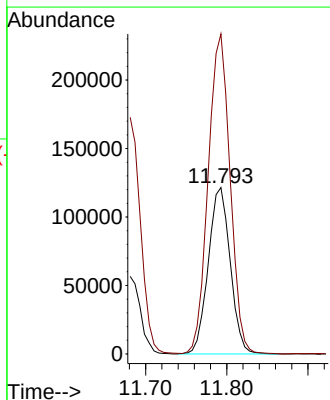
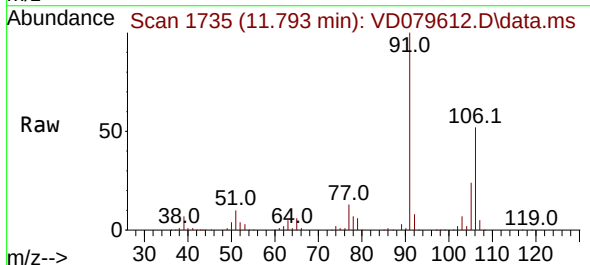
08/06/2024
Supervised By :Mahesh
Dadoda

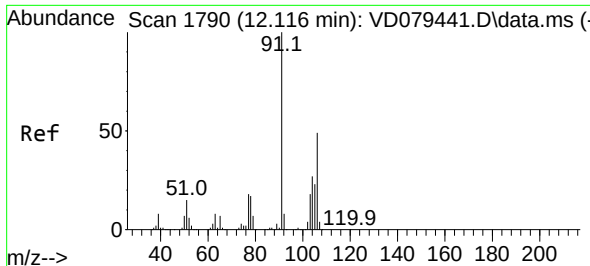
08/08/2024



#68
m/p-Xylenes
Concen: 98.920 ug/l
RT: 11.793 min Scan# 1735
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

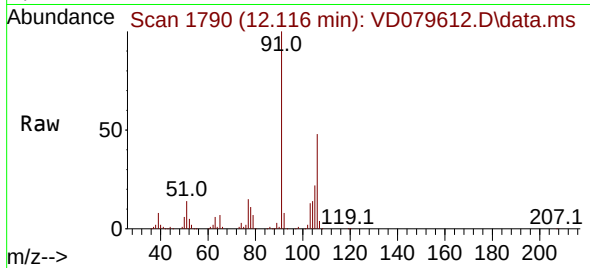
Tgt Ion:106 Resp: 228269
Ion Ratio Lower Upper
106 100
91 192.2 148.5 222.7





#69
o-Xylene
Concen: 51.064 ug/l
RT: 12.116 min Scan# 1790
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



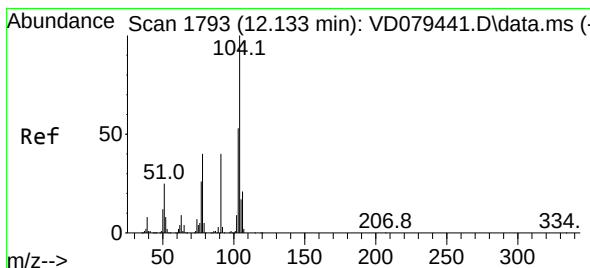
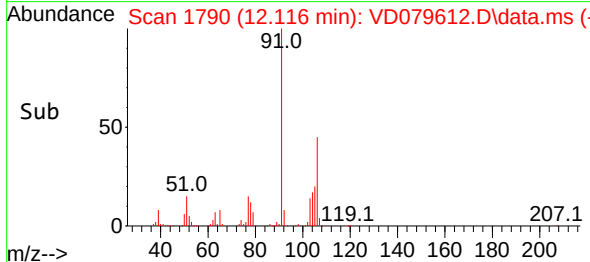
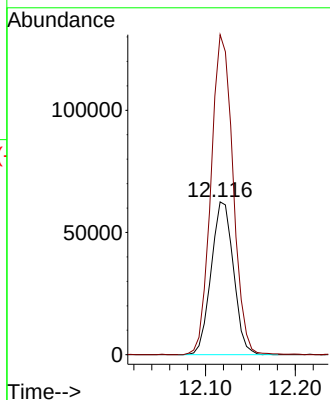
Tgt Ion:106 Resp: 108009
Ion Ratio Lower Upper
106 100
91 207.3 96.7 290.1

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Patel

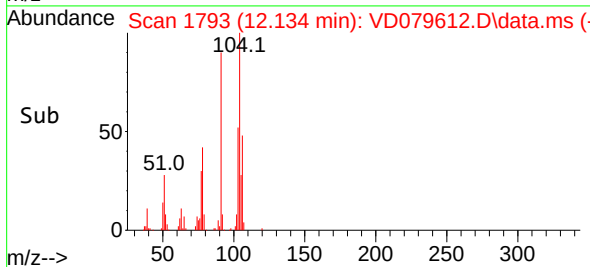
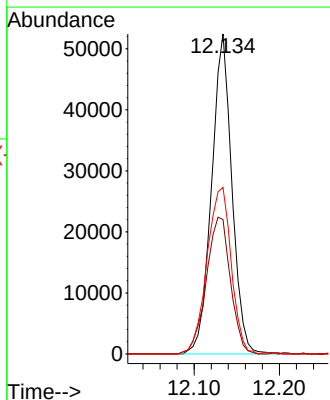
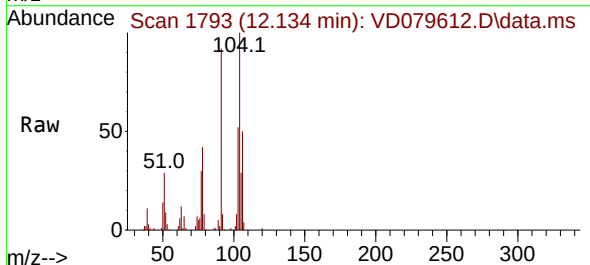
08/06/2024
Supervised By :Mahesh
Dadoda

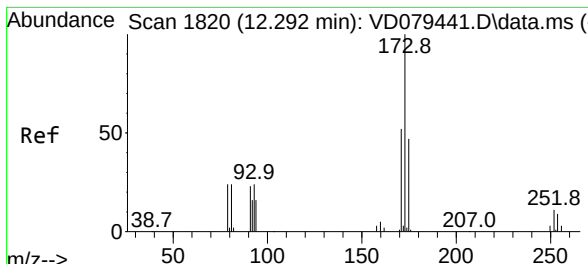
08/08/2024



#70
Styrene
Concen: 23.434 ug/l
RT: 12.134 min Scan# 1793
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

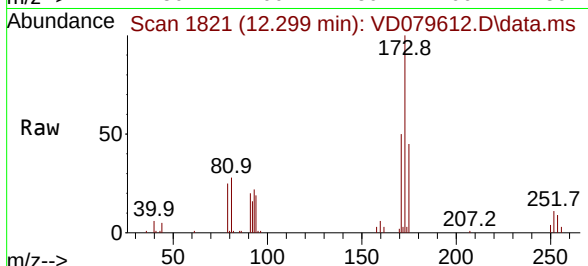
Tgt Ion:104 Resp: 86899
Ion Ratio Lower Upper
104 100
78 50.6 33.0 49.6#
103 62.0 44.2 66.4





#71
 Bromoform
 Concen: 59.277 ug/l
 RT: 12.299 min Scan# 1821
 Delta R.T. 0.006 min
 Lab File: VD079612.D
 Acq: 06 Aug 2024 07:22

Instrument :
 MSVOA_D
 ClientSampleId :



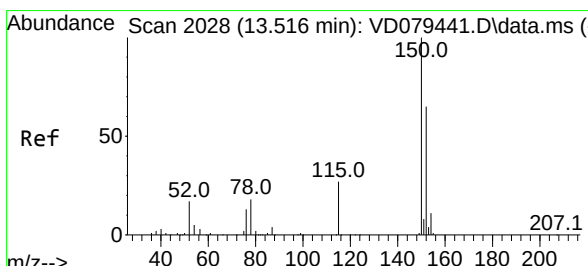
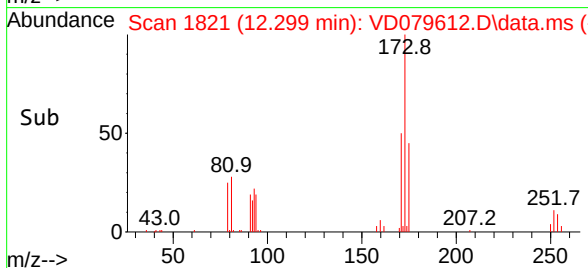
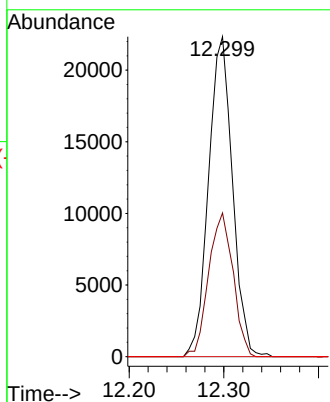
Tgt Ion:	173	Resp:	3917
Ion Ratio	Lower	Upper	
173	100		
175	45.8	23.7	71.1
254	0.0	0.0	0.0

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 Patel

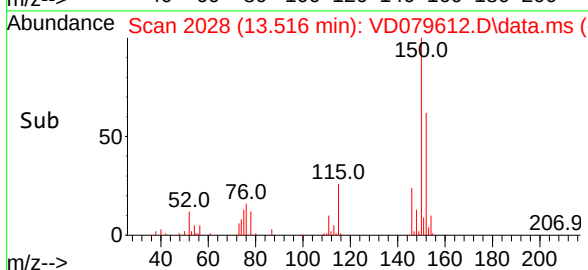
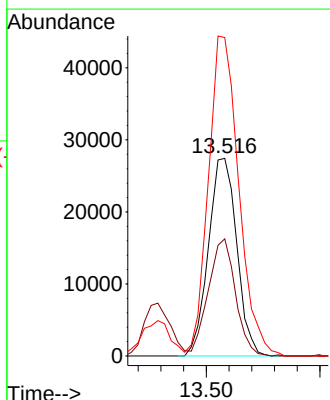
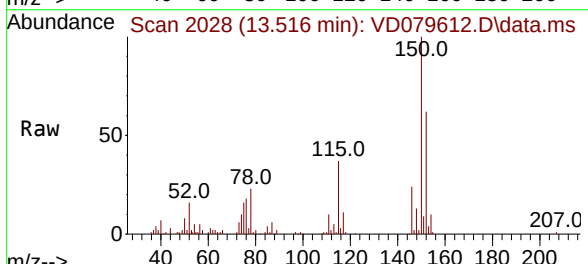
08/06/2024
 Supervised By :Mahesh
 Dadoda

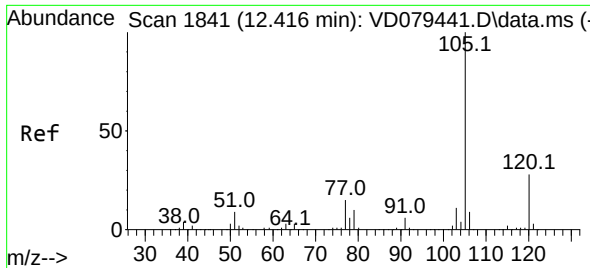
08/08/2024



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.516 min Scan# 2028
 Delta R.T. 0.006 min
 Lab File: VD079612.D
 Acq: 06 Aug 2024 07:22

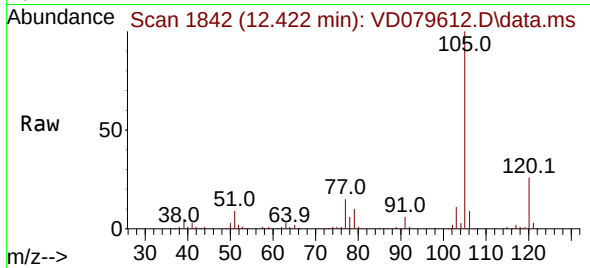
Tgt Ion:	152	Resp:	47519
Ion Ratio	Lower	Upper	
152	100		
115	56.6	26.5	79.5
150	173.3	0.0	341.6





#73
Isopropylbenzene
Concen: 64.881 ug/l
RT: 12.422 min Scan# 1810
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



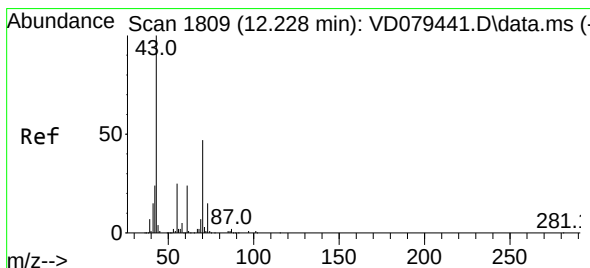
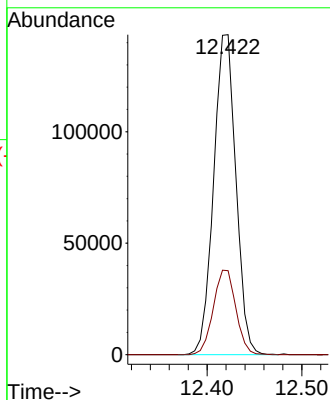
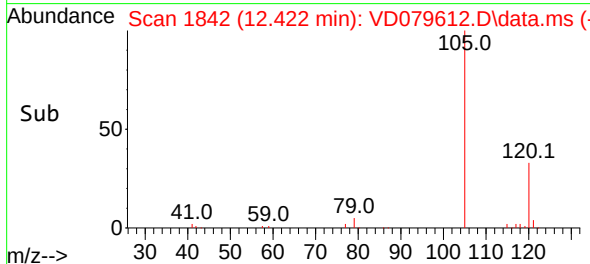
Tgt Ion:105 Resp: 235056
Ion Ratio Lower Upper
105 100
120 26.7 13.6 40.7

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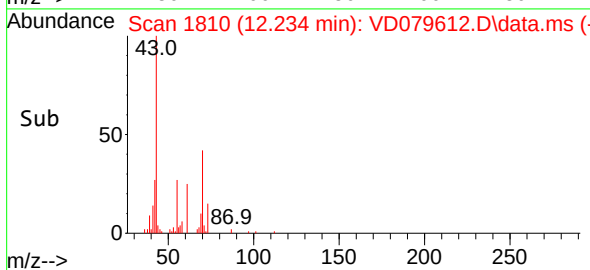
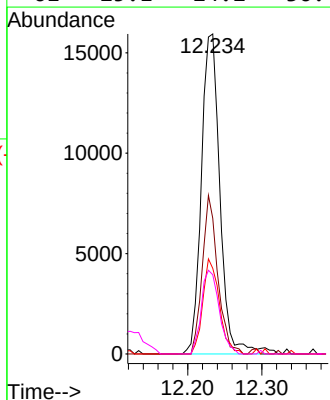
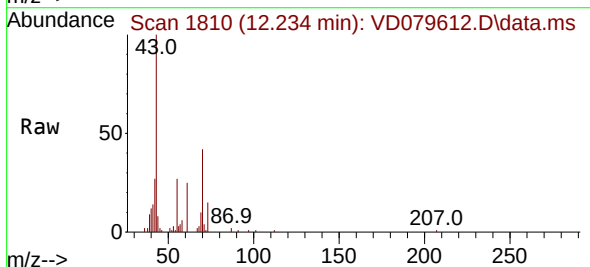
08/06/2024
Supervised By :Mahesh
Dadoda

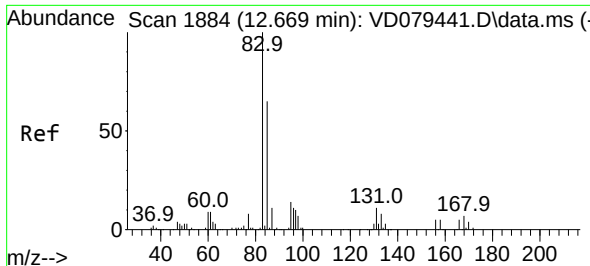
08/08/2024



#74
N-amy1 acetate
Concen: 39.790 ug/l
RT: 12.234 min Scan# 1810
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

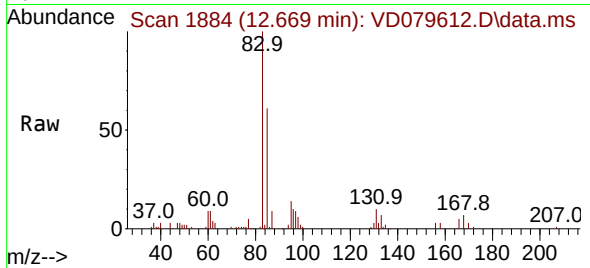
Tgt Ion: 43 Resp: 27810
Ion Ratio Lower Upper
43 100
70 41.2 44.3 66.5#
55 26.3 23.2 34.8
61 25.1 24.2 36.4





#75
1,1,2,2-Tetrachloroethane
Concen: 105.320 ug/l
RT: 12.669 min Scan# 1884
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



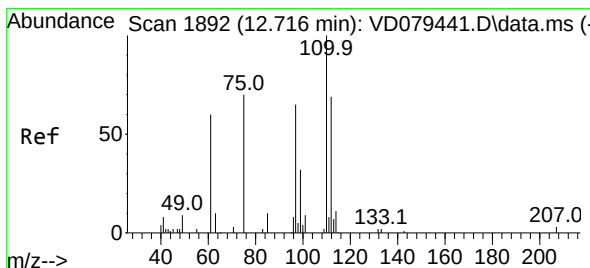
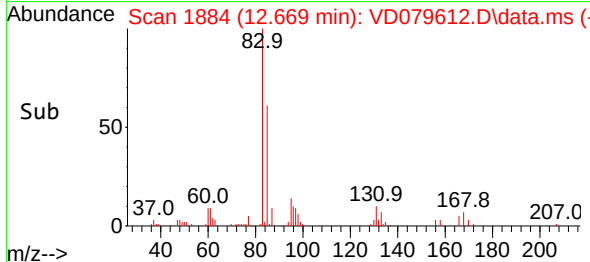
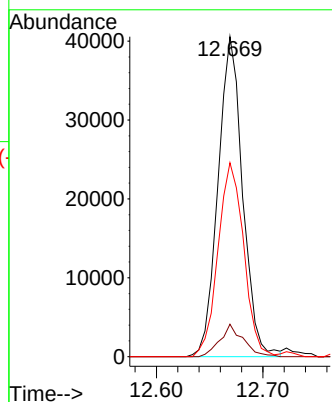
Tgt Ion: 83 Resp: 65010
Ion Ratio Lower Upper
83 100
131 9.6 5.5 16.5
85 63.3 33.8 101.3

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Patel

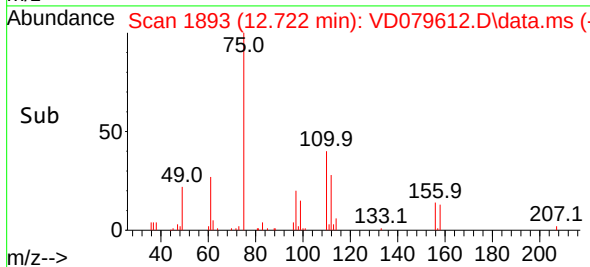
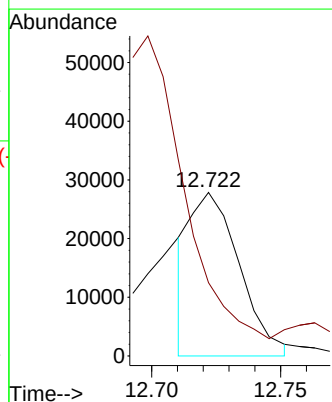
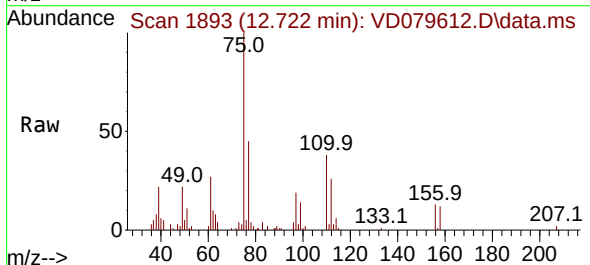
08/06/2024
Supervised By :Mahesh
Dadoda

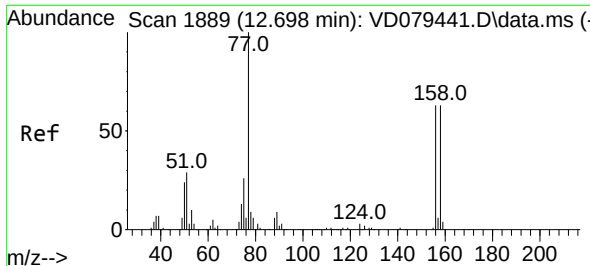
08/08/2024



#76
1,2,3-Trichloropropane
Concen: 89.283 ug/l m
RT: 12.722 min Scan# 1893
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

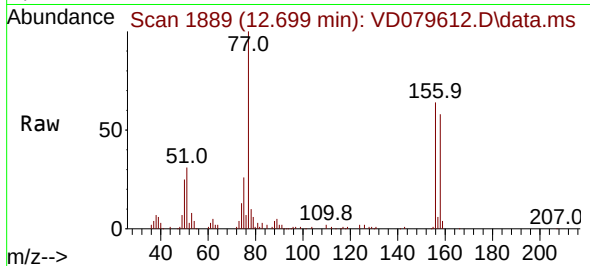
Tgt Ion: 75 Resp: 37085
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77
Bromobenzene
Concen: 73.991 ug/l
RT: 12.699 min Scan# 1889
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



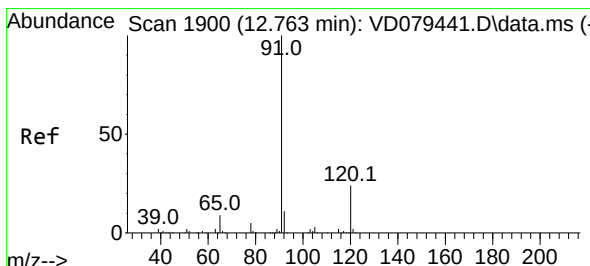
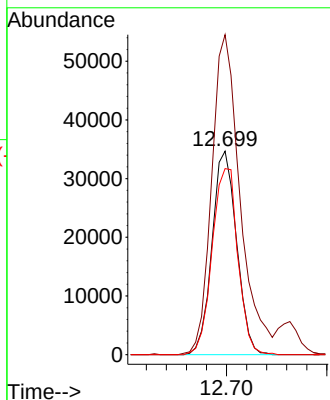
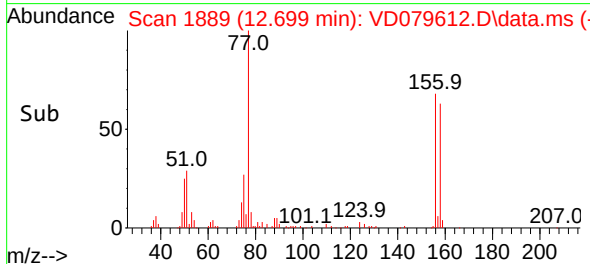
Tgt Ion:156 Resp: 5895
Ion Ratio Lower Upper
156 100
77 181.5 77.3 231.9
158 95.8 49.6 149.0

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Patel

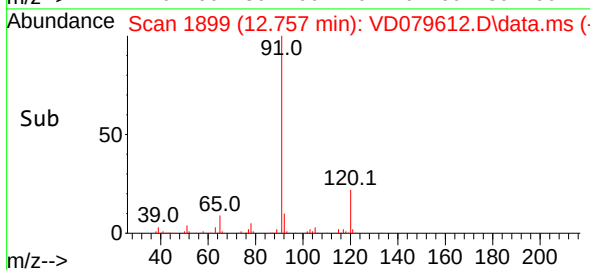
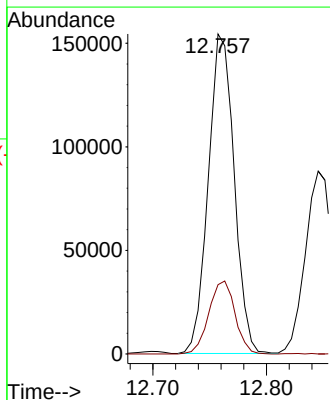
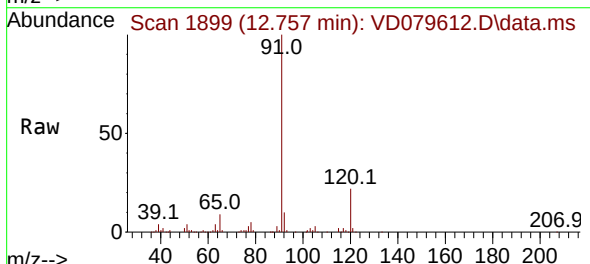
08/06/2024
Supervised By :Mahesh
Dadoda

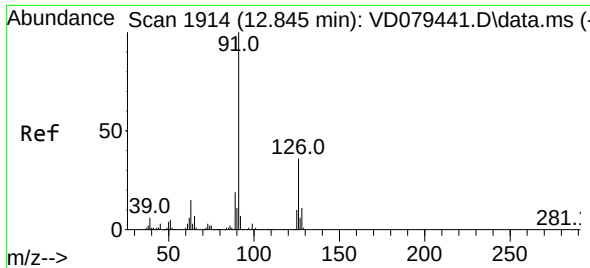
08/08/2024



#78
n-propylbenzene
Concen: 61.471 ug/l
RT: 12.757 min Scan# 1899
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

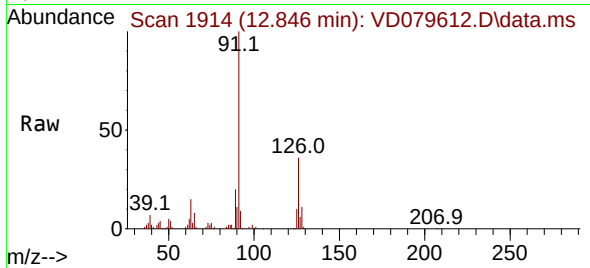
Tgt Ion: 91 Resp: 244172
Ion Ratio Lower Upper
91 100
120 23.1 12.3 36.8





#79
2-Chlorotoluene
Concen: 67.367 ug/l
RT: 12.846 min Scan# 1914
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



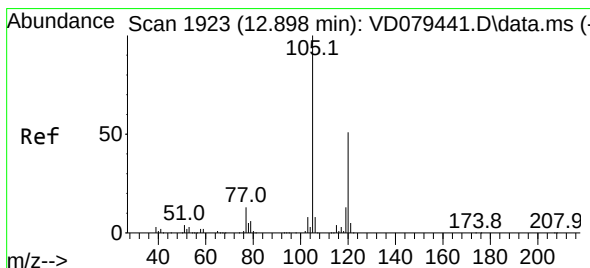
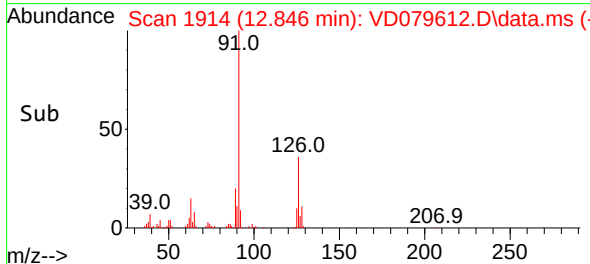
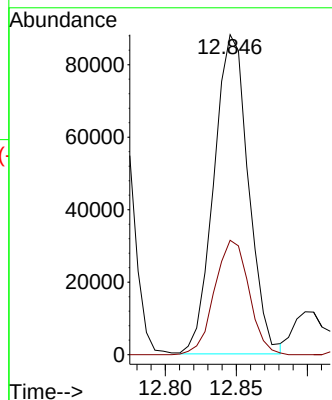
Tgt Ion: 91 Resp: 148998
Ion Ratio Lower Upper
91 100
126 35.7 19.3 57.8

Manual Integrations
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Reviewed By :Romaben
Patel

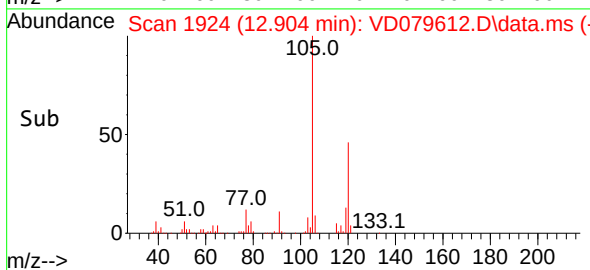
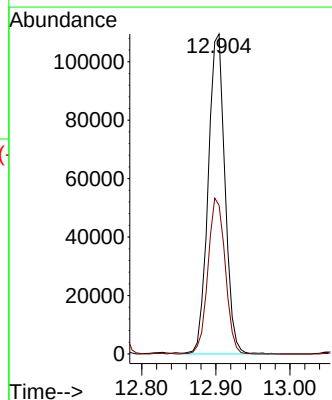
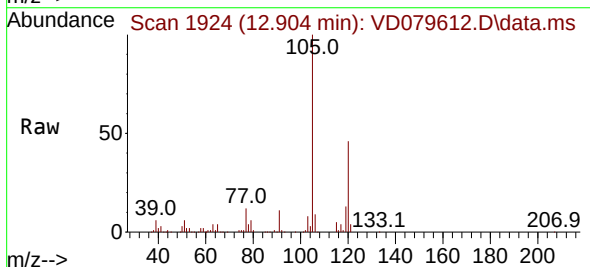
08/06/2024
Supervised By :Mahesh
Dadoda

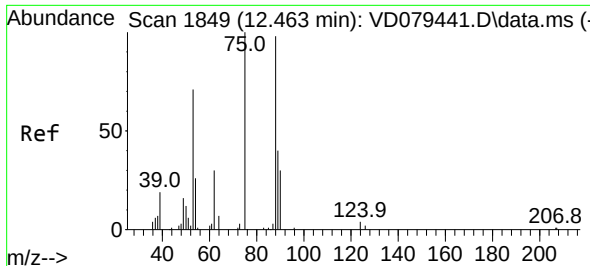
08/08/2024



#80
1,3,5-Trimethylbenzene
Concen: 64.949 ug/l
RT: 12.904 min Scan# 1924
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

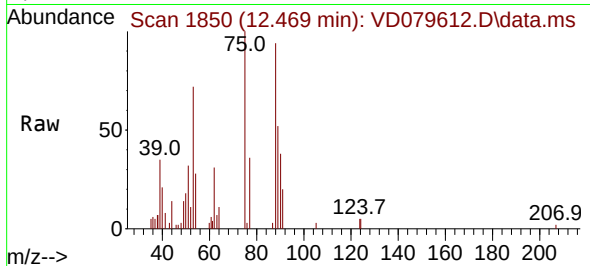
Tgt Ion:105 Resp: 171922
Ion Ratio Lower Upper
105 100
120 50.2 25.7 77.1





#81
trans-1,4-Dichloro-2-butene
Concen: 53.297 ug/l
RT: 12.469 min Scan# 1849
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



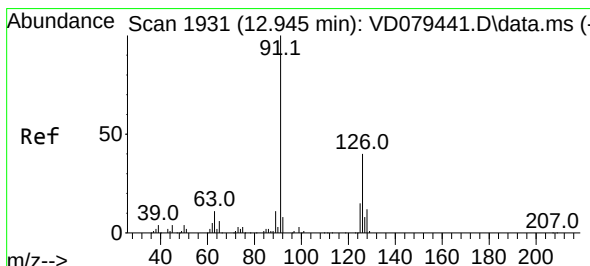
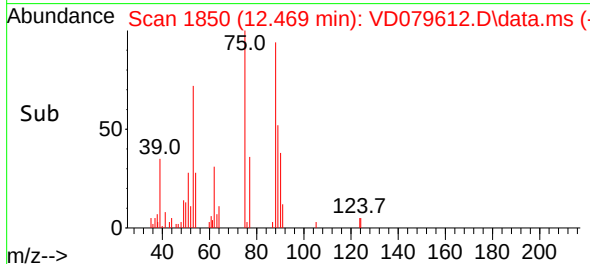
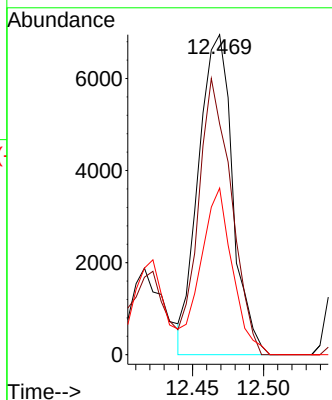
Tgt Ion	Ratio	Lower	Upper
75	100		
53	82.9	61.4	92.2
89	48.6	35.4	53.0

Manual Integrations
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Reviewed By :Romaben
Patel

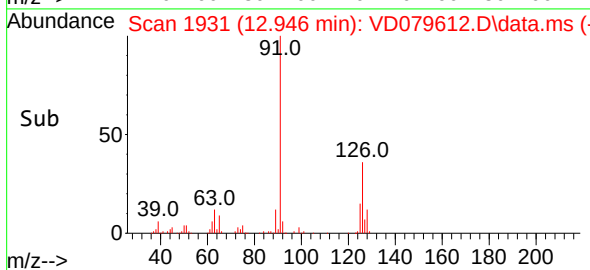
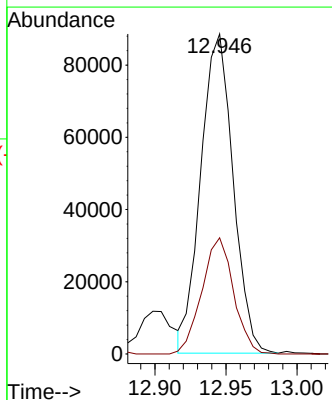
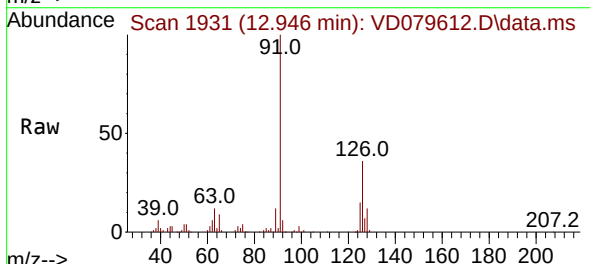
08/06/2024
Supervised By :Mahesh
Dadoda

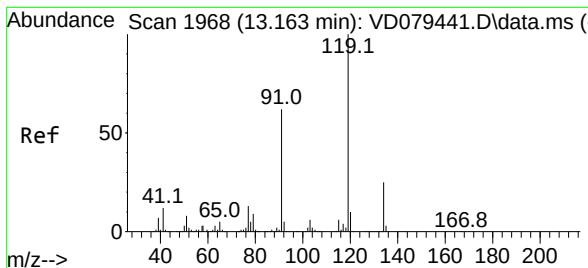
08/08/2024



#82
4-Chlorotoluene
Concen: 60.671 ug/l
RT: 12.946 min Scan# 1931
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

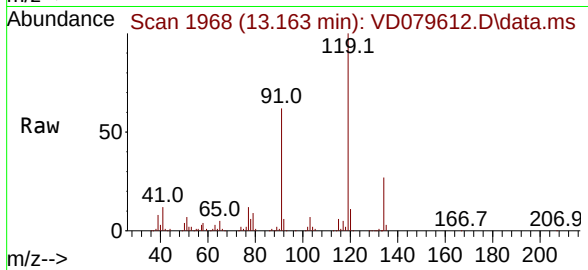
Tgt Ion	Ratio	Lower	Upper
91	100		
126	35.7	18.9	56.9





#83
tert-Butylbenzene
Concen: 58.970 ug/l
RT: 13.163 min Scan# 1968
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



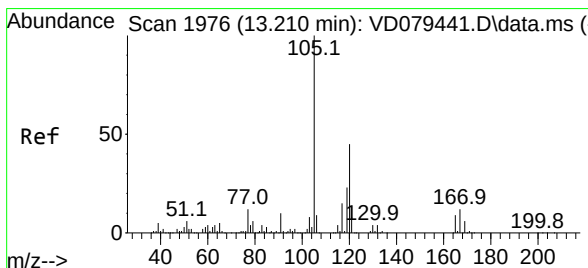
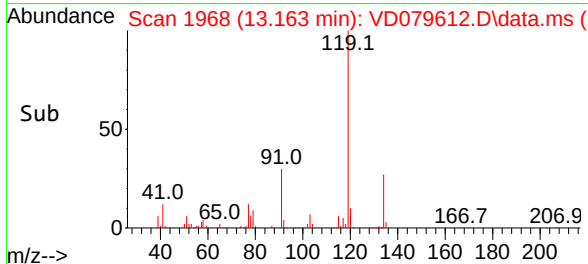
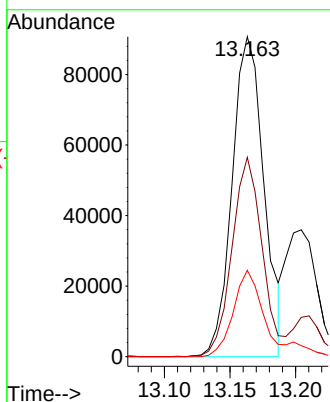
Tgt Ion:119 Resp: 152999
Ion Ratio Lower Upper
119 100
91 59.7 28.2 84.7
134 27.7 13.4 40.1

Manual Integrations
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Reviewed By :Romaben
Patel

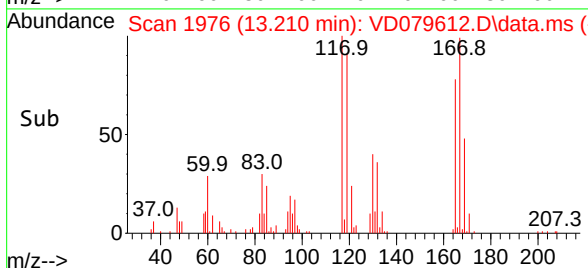
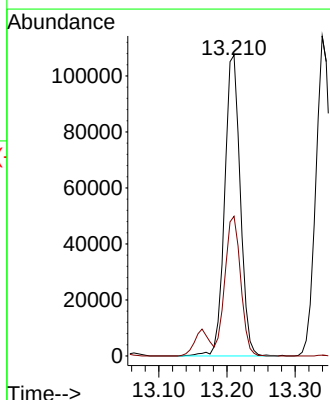
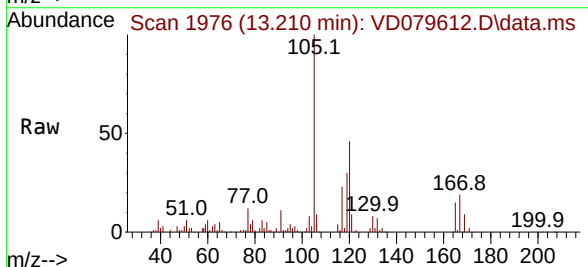
08/06/2024
Supervised By :Mahesh
Dadoda

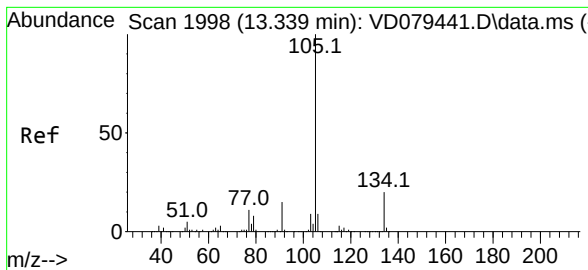
08/08/2024



#84
1,2,4-Trimethylbenzene
Concen: 57.018 ug/l
RT: 13.210 min Scan# 1976
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Tgt Ion:105 Resp: 171344
Ion Ratio Lower Upper
105 100
120 46.8 23.6 71.0



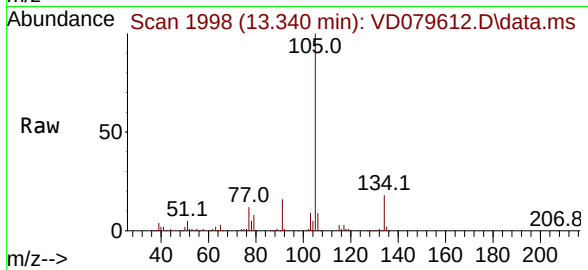


#85
 sec-Butylbenzene
 Concen: 49.964 ug/l
 RT: 13.340 min Scan# 1998
 Delta R.T. 0.000 min
 Lab File: VD079612.D
 Acq: 06 Aug 2024 07:22

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion:105 Resp: 175911
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.3 30.8

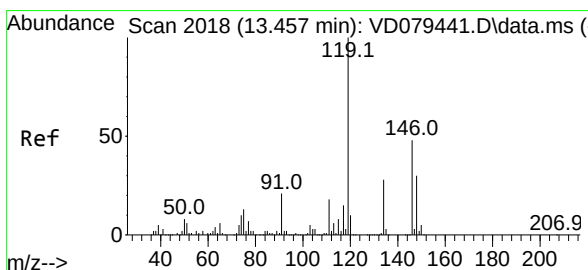
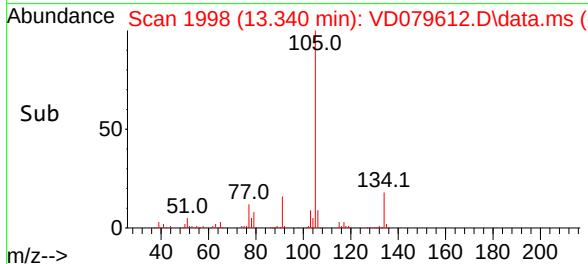
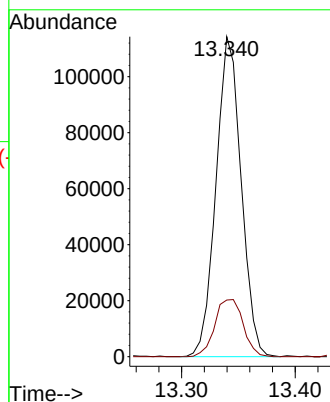
Manual Integrations
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Reviewed By :Romaben
 Patel

08/06/2024

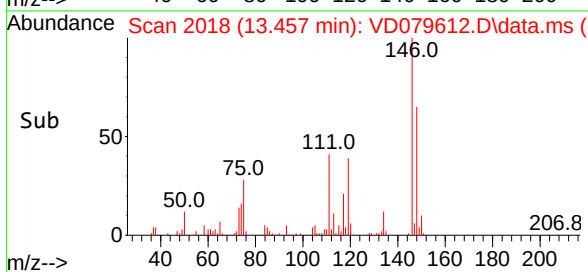
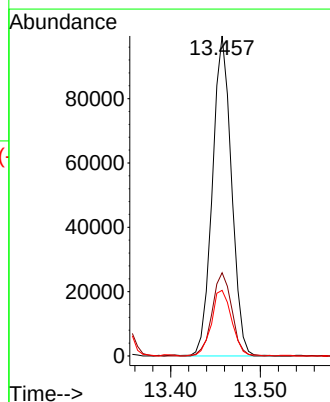
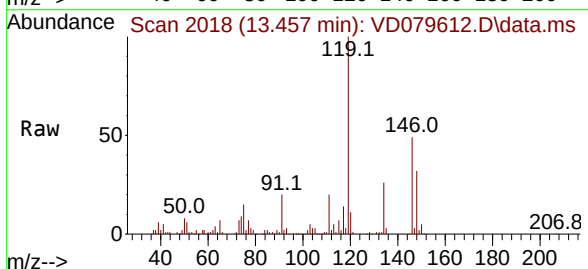
Supervised By :Mahesh
 Dadoda

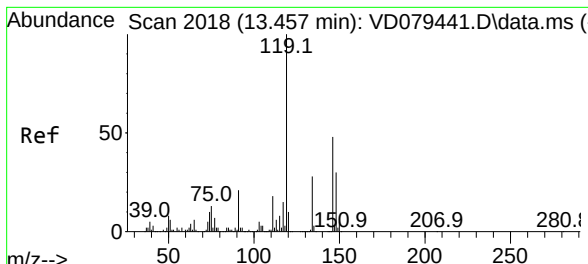
08/08/2024



#86
 p-Isopropyltoluene
 Concen: 44.581 ug/l
 RT: 13.457 min Scan# 2018
 Delta R.T. 0.000 min
 Lab File: VD079612.D
 Acq: 06 Aug 2024 07:22

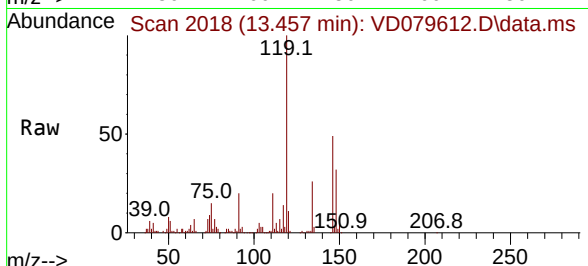
Tgt Ion:119 Resp: 147011
 Ion Ratio Lower Upper
 119 100
 134 26.6 13.7 41.1
 91 21.9 10.7 32.1





#87
 1,3-Dichlorobenzene
 Concen: 49.853 ug/l
 RT: 13.457 min Scan# 2018
 Delta R.T. 0.006 min
 Lab File: VD079612.D
 Acq: 06 Aug 2024 07:22

Instrument : MSVOA_D
 ClientSampleId :



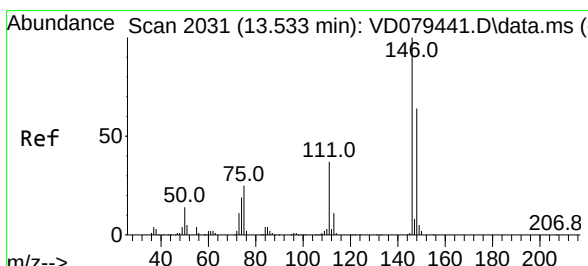
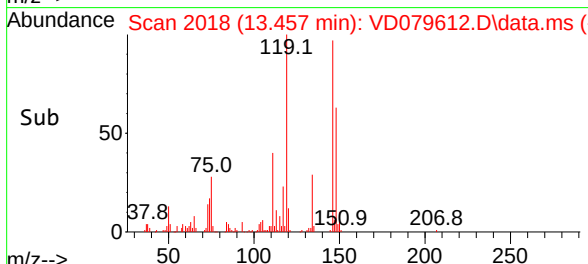
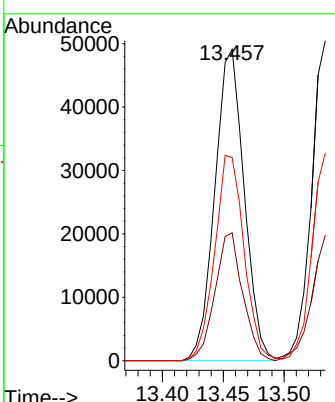
Tgt Ion:	146	Resp:	8228
Ion Ratio	Lower	Upper	
146	100		
111	38.9	18.5	55.5
148	66.0	30.9	92.8

Manual Integrations
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Reviewed By :Romaben Patel

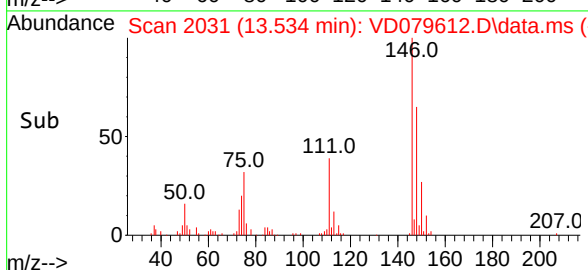
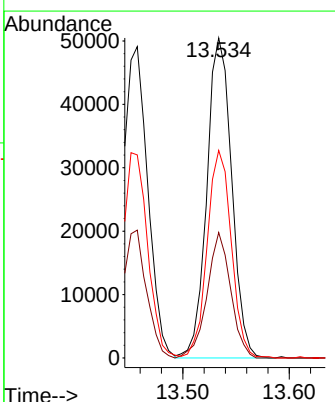
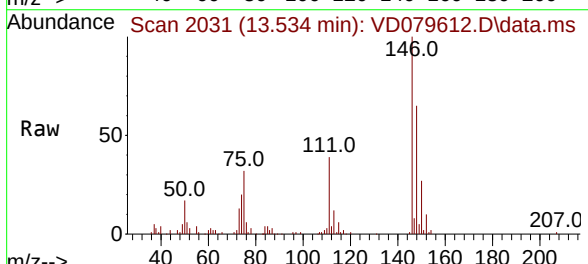
08/06/2024
 Supervised By :Mahesh Dadoda

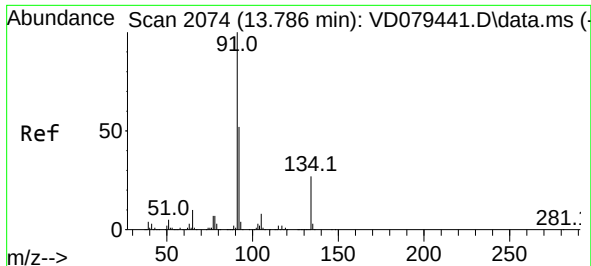
08/08/2024



#88
 1,4-Dichlorobenzene
 Concen: 50.386 ug/l
 RT: 13.534 min Scan# 2031
 Delta R.T. 0.000 min
 Lab File: VD079612.D
 Acq: 06 Aug 2024 07:22

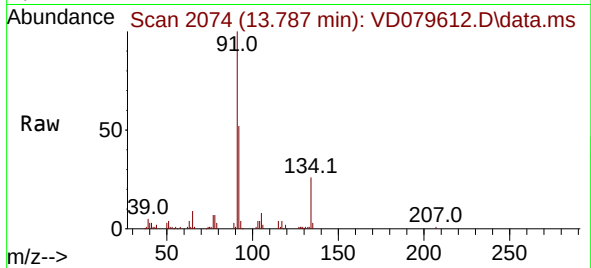
Tgt Ion:	146	Resp:	81759
Ion Ratio	Lower	Upper	
146	100		
111	37.2	17.5	52.6
148	63.1	31.4	94.2





#89
n-Butylbenzene
Concen: 29.265 ug/l
RT: 13.787 min Scan# 2074
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



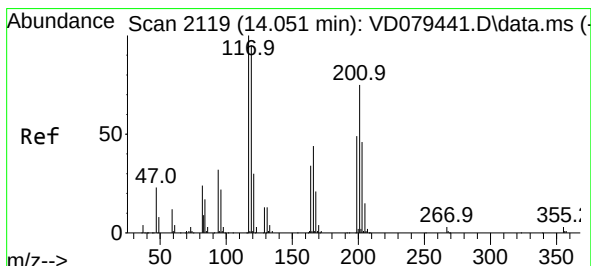
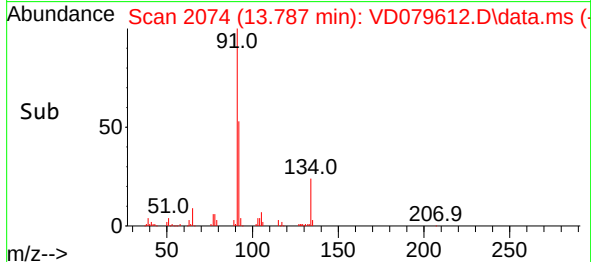
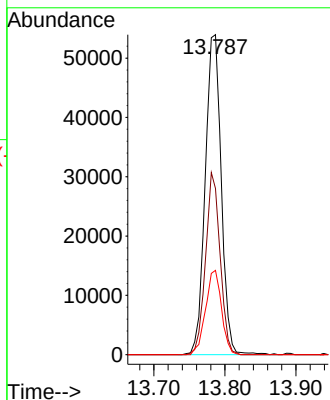
Tgt Ion: 91 Resp: 84812
Ion Ratio Lower Upper
91 100
92 51.6 25.7 77.0
134 26.2 13.6 40.8

Manual Integrations
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Reviewed By :Romaben
Patel

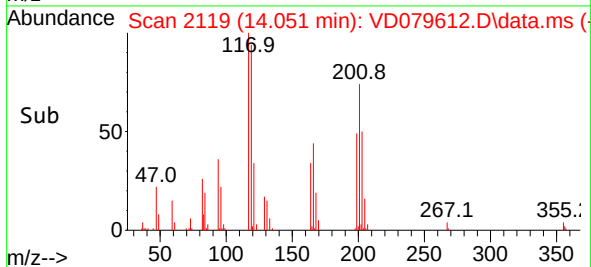
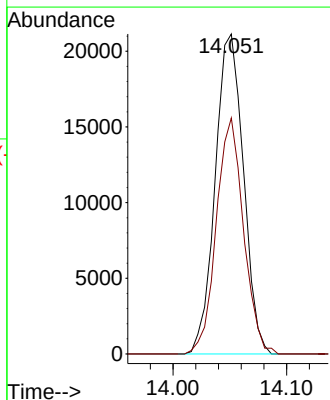
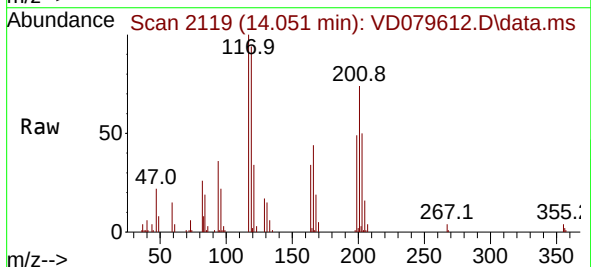
08/06/2024
Supervised By :Mahesh
Dadoda

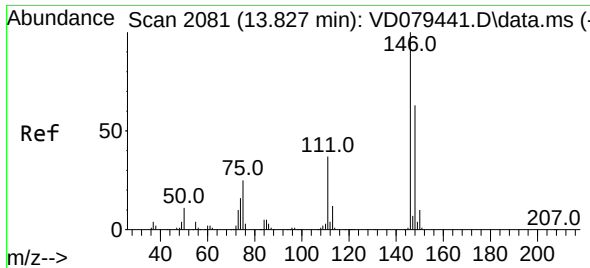
08/08/2024



#90
Hexachloroethane
Concen: 59.311 ug/l
RT: 14.051 min Scan# 2119
Delta R.T. 0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

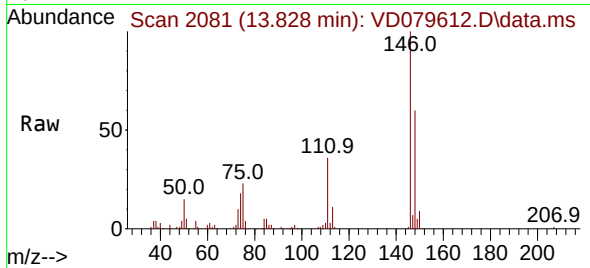
Tgt Ion:117 Resp: 36524
Ion Ratio Lower Upper
117 100
201 71.0 36.3 108.9





#91
1,2-Dichlorobenzene
Concen: 55.959 ug/l
RT: 13.828 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



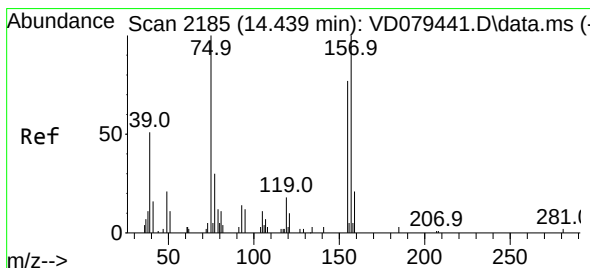
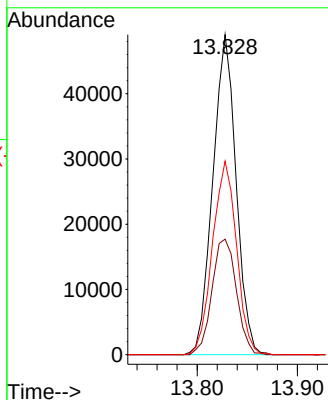
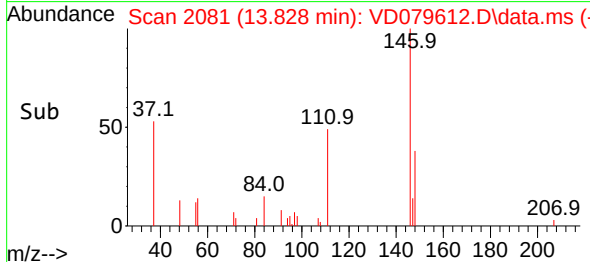
Tgt Ion:146 Resp: 78935
Ion Ratio Lower Upper
146 100
111 38.0 19.1 57.1
148 62.7 31.1 93.5

Manual Integrations
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Reviewed By :Romaben
Patel

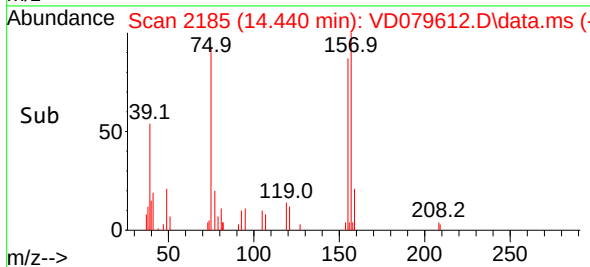
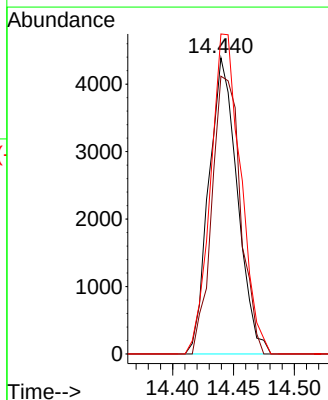
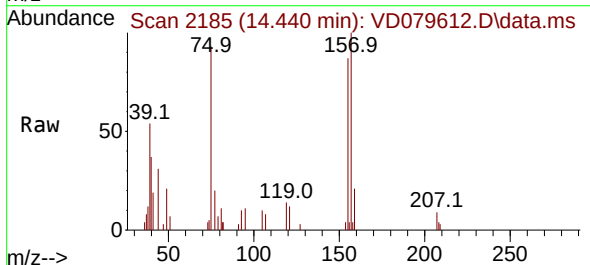
08/06/2024
Supervised By :Mahesh
Dadoda

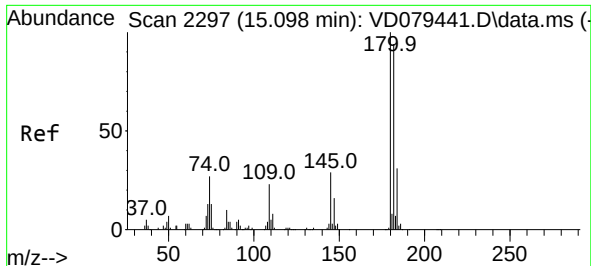
08/08/2024



#92
1,2-Dibromo-3-Chloropropane
Concen: 87.181 ug/l
RT: 14.440 min Scan# 2185
Delta R.T. -0.006 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

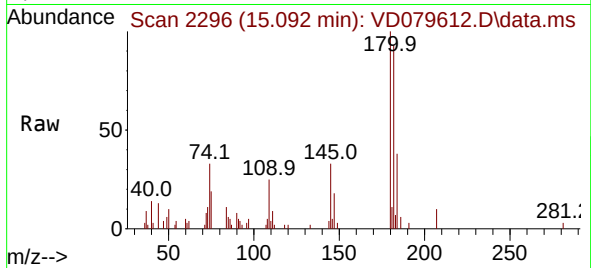
Tgt Ion: 75 Resp: 7161
Ion Ratio Lower Upper
75 100
155 94.1 47.7 143.1
157 113.9 63.4 190.2





#93
1,2,4-Trichlorobenzene
Concen: 20.291 ug/l
RT: 15.092 min Scan# 2297
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Instrument :
MSVOA_D
ClientSampleId :



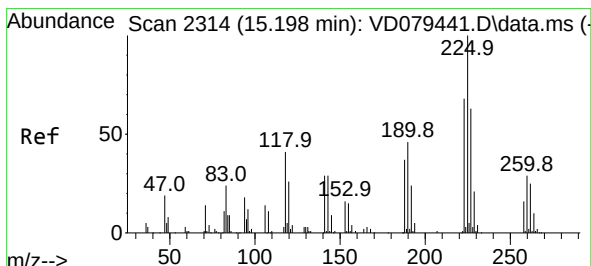
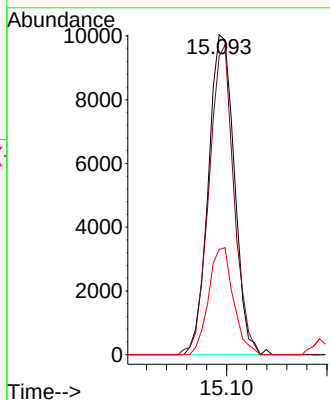
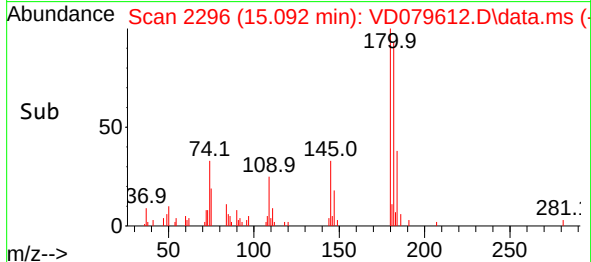
Tgt Ion:180 Resp: 1803
Ion Ratio Lower Upper
180 100
182 93.0 46.9 140.7
145 32.0 14.0 41.9

Manual Integrations
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Reviewed By :Romaben
Patel

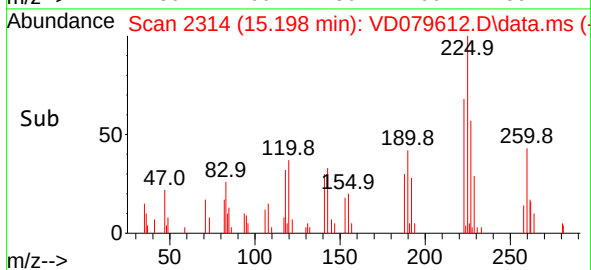
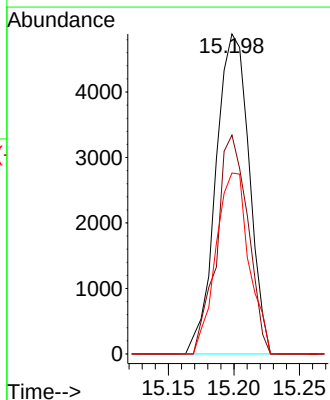
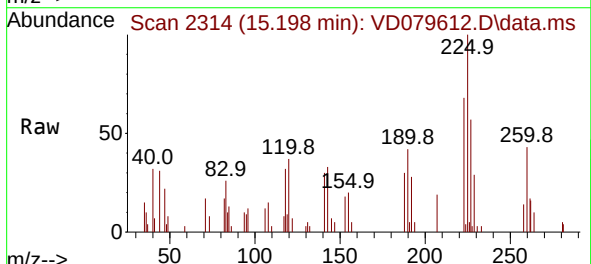
08/06/2024
Supervised By :Mahesh
Dadoda

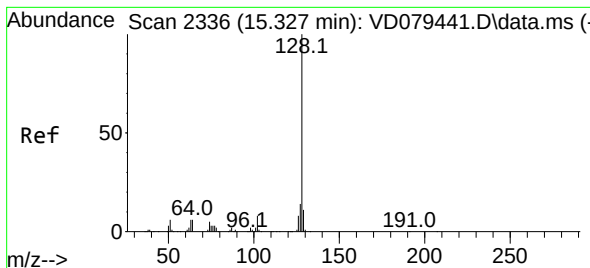
08/08/2024



#94
Hexachlorobutadiene
Concen: 17.962 ug/l
RT: 15.198 min Scan# 2314
Delta R.T. 0.000 min
Lab File: VD079612.D
Acq: 06 Aug 2024 07:22

Tgt Ion:225 Resp: 8616
Ion Ratio Lower Upper
225 100
223 64.2 33.3 99.9
227 56.4 33.6 100.6





#95

Naphthalene

Concen: 32.643 ug/l

RT: 15.328 min Scan# 21

Delta R.T. -0.000 min

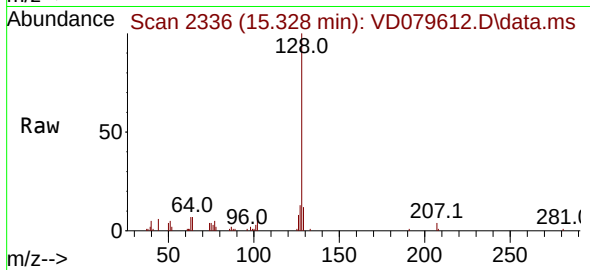
Lab File: VD079612.D

Acq: 06 Aug 2024 07:22

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion:	128	Resp:	5021
Ion Ratio	Lower	Upper	
128	100		
127	13.3	10.2	15.4
129	12.4	8.5	12.7

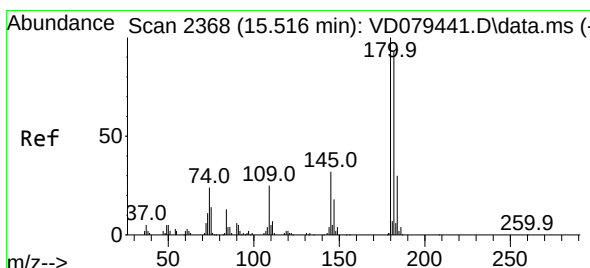
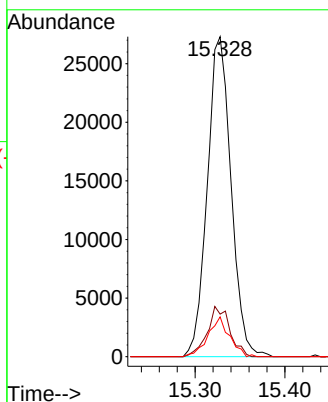
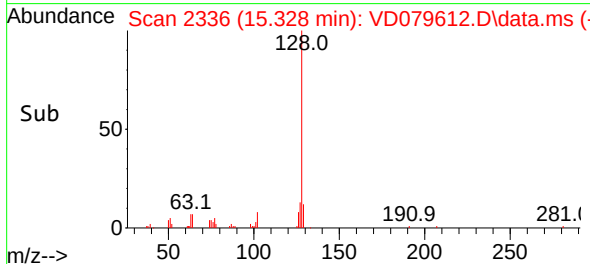
Manual Integrations
APPROVED

Reviewed By :Romaben
Patel

08/06/2024

Supervised By :Mahesh
Dadoda

08/08/2024



#96

1,2,3-Trichlorobenzene

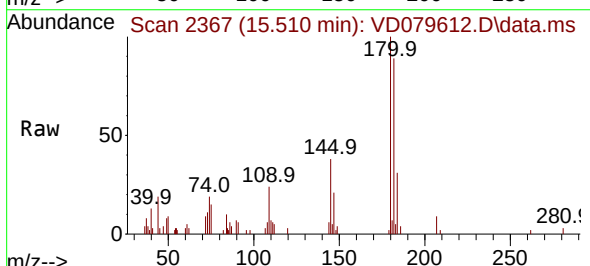
Concen: 21.310 ug/l

RT: 15.510 min Scan# 2367

Delta R.T. -0.012 min

Lab File: VD079612.D

Acq: 06 Aug 2024 07:22



Tgt Ion:	180	Resp:	16660
Ion Ratio	Lower	Upper	
180	100		
182	93.0	47.8	143.3
145	32.1	16.1	48.2

