

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072924\
 Data File : VD079441.D
 Acq On : 29 Jul 2024 17:39
 Operator : RP/MD
 Sample : VSTDICCC050
 Misc : 5.00G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Jul 30 03:14:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 30 03:10:56 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh

Dadoda

07/30/2024

Supervised By :Semsettin

Yesilyurt

07/30/2024

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	283593	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	446882	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	405775	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	198463	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	130355	45.246	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	90.500%
35) Dibromofluoromethane	7.798	113	150211	49.661	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.320%
50) Toluene-d8	10.269	98	612167	52.117	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	104.240%
62) 4-Bromofluorobenzene	12.569	95	171933	50.582	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	101.160%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.934	85	109403	49.236	ug/l	97
3) Chloromethane	2.146	50	196662	48.034	ug/l	96
4) Vinyl Chloride	2.281	62	247061	50.752	ug/l	100
5) Bromomethane	2.687	94	157183	51.221	ug/l	96
6) Chloroethane	2.834	64	149482	47.786	ug/l	95
7) Trichlorofluoromethane	3.169	101	246925	51.005	ug/l	100
8) Diethyl Ether	3.593	74	66567	45.519	ug/l	86
9) 1,1,2-Trichlorotrifluo...	3.957	101	156339	51.059	ug/l	99
10) Methyl Iodide	4.157	142	205658	54.695	ug/l	100
11) Tert butyl alcohol	5.051	59	28709	223.561	ug/l #	94
12) 1,1-Dichloroethene	3.934	96	157811	51.502	ug/l	94
13) Acrolein	3.793	56	45886	225.639	ug/l	97
14) Allyl chloride	4.557	41	204154	50.455	ug/l	88
15) Acrylonitrile	5.251	53	139613	204.304	ug/l	98
16) Acetone	4.022	43	122429	218.660	ug/l	94
17) Carbon Disulfide	4.263	76	524151	51.822	ug/l	97
18) Methyl Acetate	4.563	43	68206	39.235	ug/l	89
19) Methyl tert-butyl Ether	5.310	73	282185	45.116	ug/l	99
20) Methylene Chloride	4.799	84	210409	51.202	ug/l	90
21) trans-1,2-Dichloroethene	5.310	96	178644	51.898	ug/l	90
22) Diisopropyl ether	6.210	45	446753	49.624	ug/l #	94
23) Vinyl Acetate	6.151	43	1562476	230.877	ug/l	95
24) 1,1-Dichloroethane	6.104	63	302344	50.114	ug/l	96
25) 2-Butanone	7.075	43	163043	205.398	ug/l	96
26) 2,2-Dichloropropane	7.069	77	251208	51.477	ug/l	100
27) cis-1,2-Dichloroethene	7.075	96	202642	51.503	ug/l	91
28) Bromochloromethane	7.422	49	112875	42.665	ug/l #	76
29) Tetrahydrofuran	7.445	42	99416	202.092	ug/l #	84
30) Chloroform	7.592	83	303166	49.621	ug/l	98
31) Cyclohexane	7.875	56	239024	49.955	ug/l	87
32) 1,1,1-Trichloroethane	7.792	97	259649	51.503	ug/l	98
36) 1,1-Dichloropropene	8.004	75	225611	54.648	ug/l	98
37) Ethyl Acetate	7.163	43	73739	43.564	ug/l	98
38) Carbon Tetrachloride	7.987	117	235547	54.274	ug/l	97
39) Methylcyclohexane	9.269	83	272393	55.299	ug/l	94
40) Benzene	8.251	78	699619	53.355	ug/l	96

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Reviewed By :Mahesh

Dadoda

07/30/2024

Supervised By :Semsettin

Yesilyurt

07/30/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.393	41	36717	39.436	ug/l	91
42) 1,2-Dichloroethane	8.322	62	150804	48.263	ug/l	96
43) Isopropyl Acetate	8.357	43	139010	43.697	ug/l #	94
44) Trichloroethene	9.028	130	173624	53.191	ug/l	97
45) 1,2-Dichloropropane	9.304	63	164574	51.574	ug/l	91
46) Dibromomethane	9.392	93	84347	47.680	ug/l	98
47) Bromodichloromethane	9.581	83	220260	50.708	ug/l	98
48) Methyl methacrylate	9.381	41	65546	46.040	ug/l	85
49) 1,4-Dioxane	9.381	88	16512	900.795	ug/l #	83
51) 4-Methyl-2-Pentanone	10.157	43	352279	216.899	ug/l	95
52) Toluene	10.334	92	444276	54.784	ug/l	99
53) t-1,3-Dichloropropene	10.551	75	197463	49.226	ug/l	99
54) cis-1,3-Dichloropropene	10.016	75	248118	51.423	ug/l	96
55) 1,1,2-Trichloroethane	10.728	97	111109	47.679	ug/l	94
56) Ethyl methacrylate	10.592	69	131150	47.498	ug/l	91
57) 1,3-Dichloropropane	10.875	76	189659	47.895	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.869	63	295896	232.372	ug/l	91
59) 2-Hexanone	10.922	43	255419	225.490	ug/l	95
60) Dibromochloromethane	11.075	129	147706	48.520	ug/l	99
61) 1,2-Dibromoethane	11.175	107	103345	47.338	ug/l	97
64) Tetrachloroethene	10.810	164	148935	54.432	ug/l	95
65) Chlorobenzene	11.604	112	477921	53.189	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.681	131	156673	52.996	ug/l	98
67) Ethyl Benzene	11.681	91	827745	56.272	ug/l	99
68) m/p-Xylenes	11.792	106	653616	112.000	ug/l	94
69) o-Xylene	12.116	106	301323	56.331	ug/l	92
70) Styrene	12.133	104	526389	56.130	ug/l	97
71) Bromoform	12.292	173	78059	46.707	ug/l #	96
73) Isopropylbenzene	12.416	105	776127	52.054	ug/l	100
74) N-amyl acetate	12.228	43	134734	46.157	ug/l	92
75) 1,1,2,2-Tetrachloroethane	12.669	83	118189	45.841	ug/l	97
76) 1,2,3-Trichloropropane	12.716	75	70394m	40.429	ug/l	
77) Bromobenzene	12.698	156	177092	53.216	ug/l	92
78) n-propylbenzene	12.763	91	953553	57.479	ug/l	98
79) 2-Chlorotoluene	12.845	91	518134	56.091	ug/l	95
80) 1,3,5-Trimethylbenzene	12.898	105	634860	57.426	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.463	75	40993	45.069	ug/l	98
82) 4-Chlorotoluene	12.945	91	533287	55.379	ug/l	100
83) tert-Butylbenzene	13.163	119	551712	51.410	ug/l	97
84) 1,2,4-Trimethylbenzene	13.210	105	643719	51.634	ug/l	98
85) sec-Butylbenzene	13.339	105	838996	57.057	ug/l	100
86) p-Isopropyltoluene	13.457	119	711509	51.045	ug/l	100
87) 1,3-Dichlorobenzene	13.457	146	365590	53.036	ug/l	98
88) 1,4-Dichlorobenzene	13.533	146	350617	51.736	ug/l	97
89) n-Butylbenzene	13.786	91	659797	51.249	ug/l	99
90) Hexachloroethane	14.051	117	140408	54.593	ug/l	98
91) 1,2-Dichlorobenzene	13.827	146	306545	52.034	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.439	75	15584	45.427	ug/l	97
93) 1,2,4-Trichlorobenzene	15.098	180	187011	50.383	ug/l	99
94) Hexachlorobutadiene	15.198	225	108263	54.041	ug/l	97
95) Naphthalene	15.327	128	306363	47.687	ug/l	98
96) 1,2,3-Trichlorobenzene	15.516	180	160129	49.042	ug/l	99

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Quant Title : SW846 8260
QLast Update : Tue Jul 30 03:10:56 2024
Response via : Initial Calibration

Instrument :
MSVOA_D
ClientSampleId :

Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda
07/30/2024

Supervised By :Semsettin
Yesilyurt
07/30/2024

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

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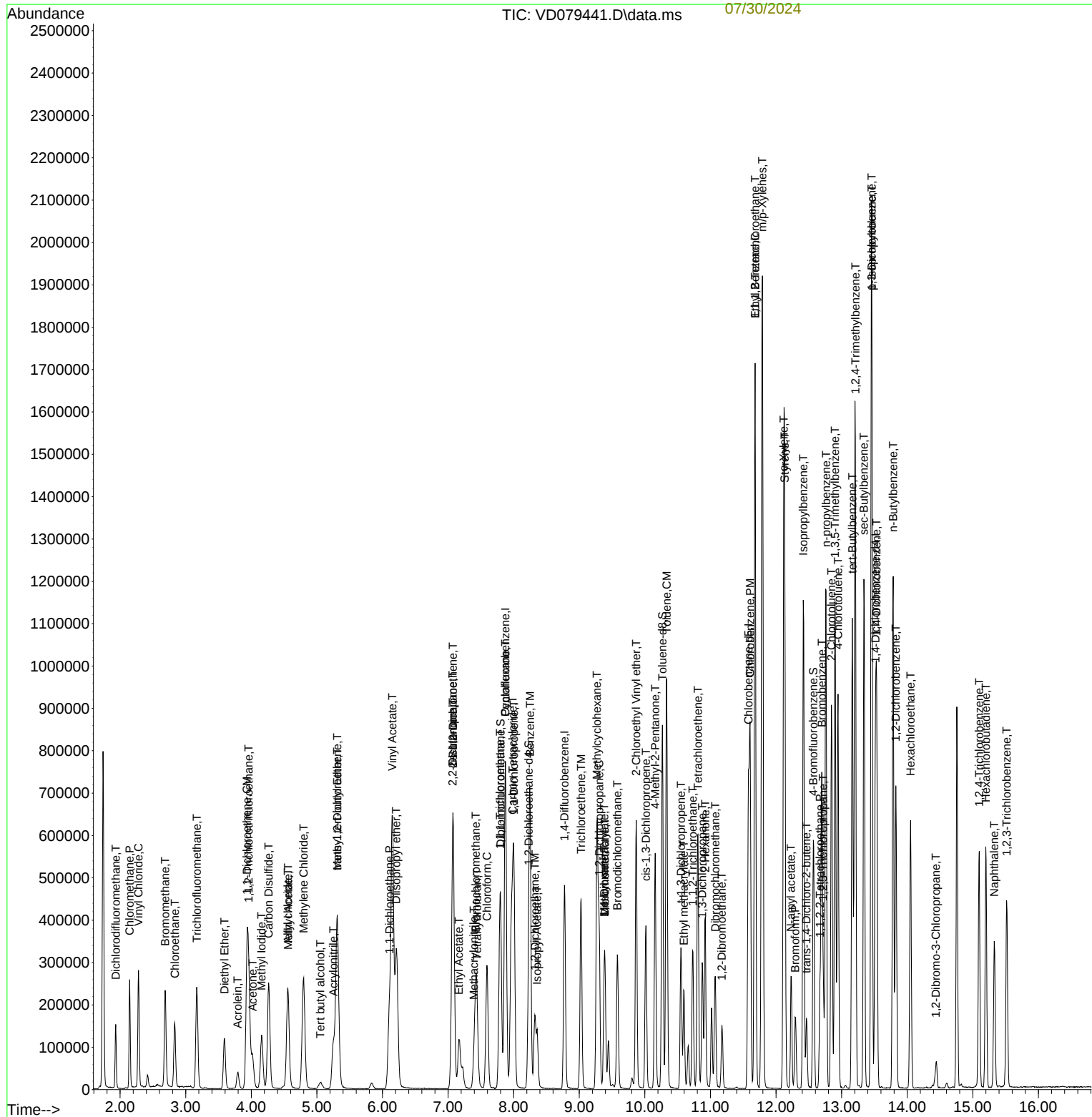
Instrument :
MSVOA_D
ClientSampleId :

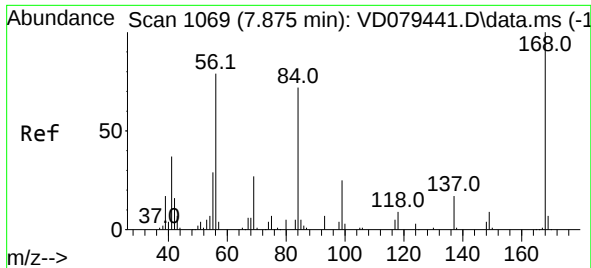
Quant Time: Jul 30 03:14:01 2024
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Reviewed By :Mahesh
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07/30/2024

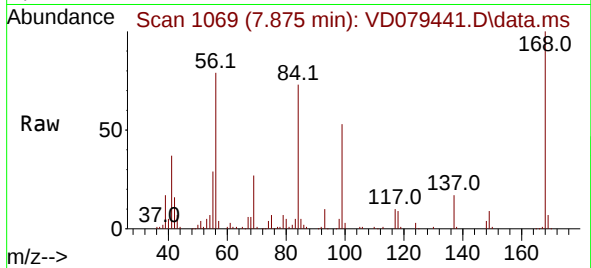
Supervised By :Semsetin
Yesilyurt
07/30/2024





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.875 min Scan# 1069
Delta R.T. -0.000 min
Lab File: VD079441.D
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Instrument :
MSVOA_D
ClientSampleId :

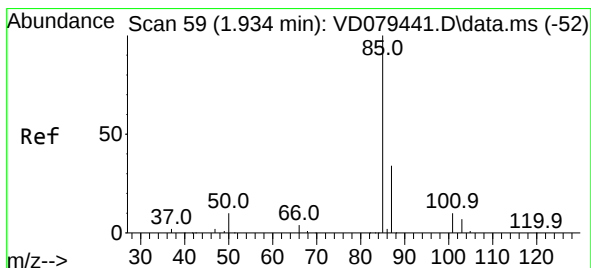
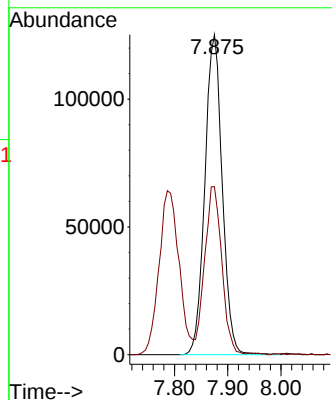


Tgt Ion:168 Resp: 28359
Ion Ratio Lower Upper
168 100
99 52.2 41.1 61.7

Manual Integrations
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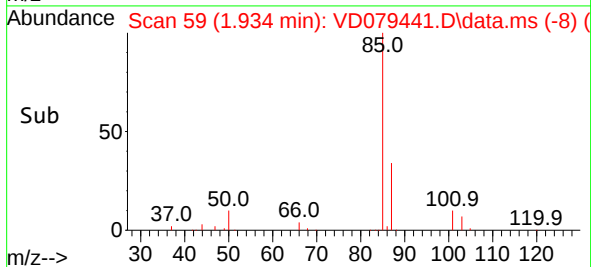
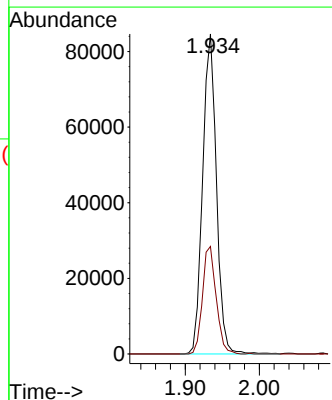
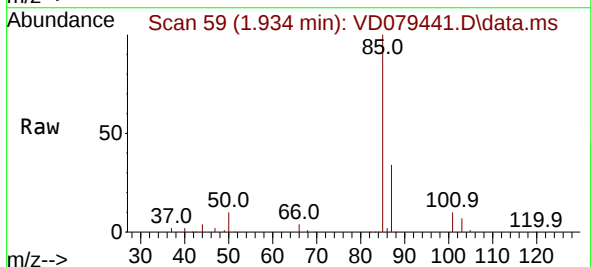
Reviewed By :Mahesh
Dadoda
07/30/2024

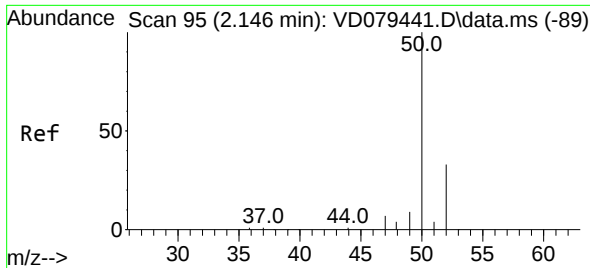
Supervised By :Semsettin
Yesilyurt
07/30/2024



#2
Dichlorodifluoromethane
Concen: 49.236 ug/l
RT: 1.934 min Scan# 59
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

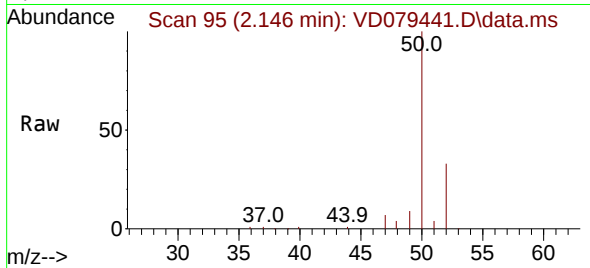
Tgt Ion: 85 Resp: 109403
Ion Ratio Lower Upper
85 100
87 33.6 16.0 48.0





#3
Chloromethane
Concen: 48.034 ug/l
RT: 2.146 min Scan# 95
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

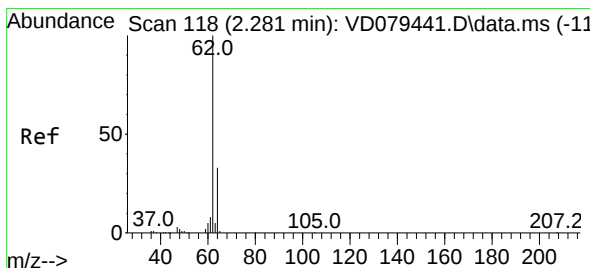
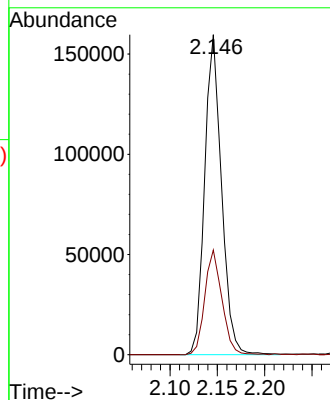


Tgt Ion: 50 Resp: 196662
Ion Ratio Lower Upper
50 100
52 32.7 28.2 42.2

Manual Integrations
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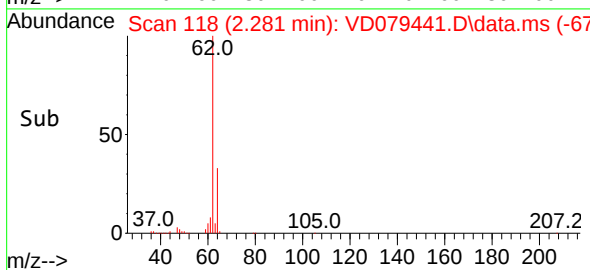
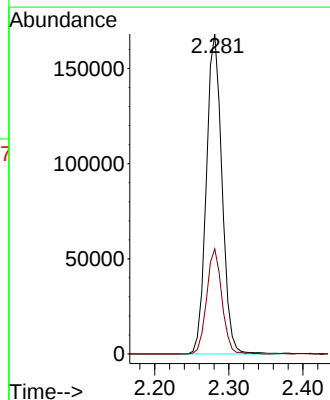
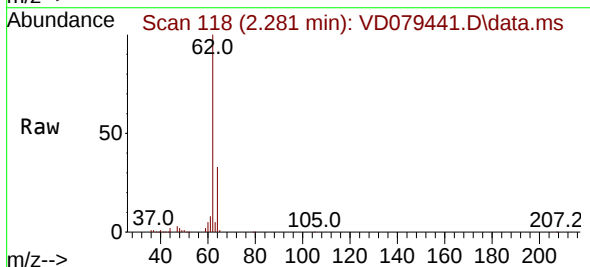
Reviewed By :Mahesh
Dadoda
07/30/2024

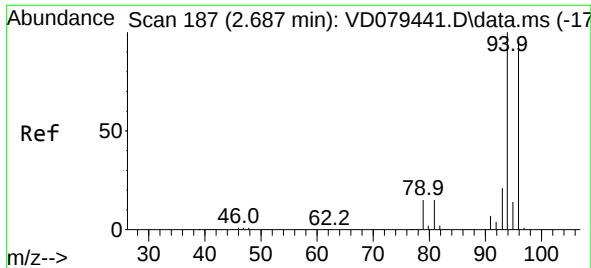
Supervised By :Semsettin
Yesilyurt
07/30/2024



#4
Vinyl Chloride
Concen: 50.752 ug/l
RT: 2.281 min Scan# 118
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

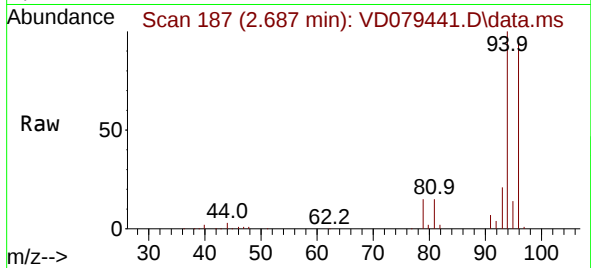
Tgt Ion: 62 Resp: 247061
Ion Ratio Lower Upper
62 100
64 32.8 26.3 39.5





#5
Bromomethane
Concen: 51.221 ug/l
RT: 2.687 min Scan# 187
Delta R.T. -0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

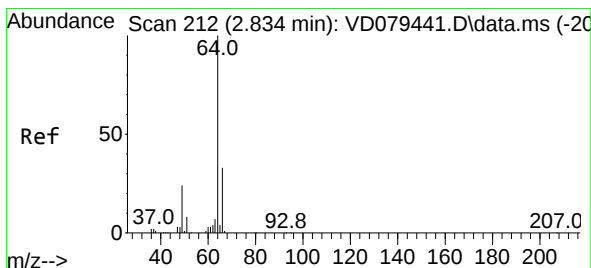
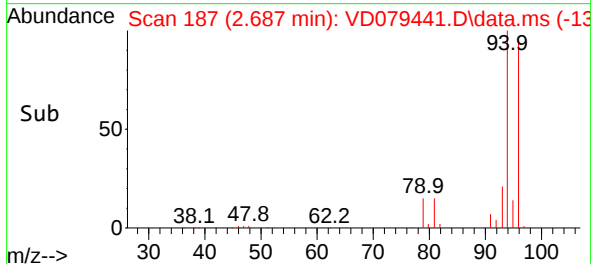
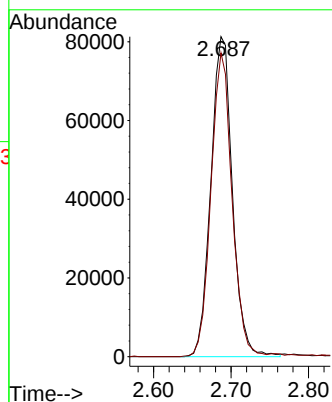


Tgt Ion: 94 Resp: 157183
Ion Ratio Lower Upper
94 100
96 92.6 76.9 115.3

Manual Integrations
APPROVED

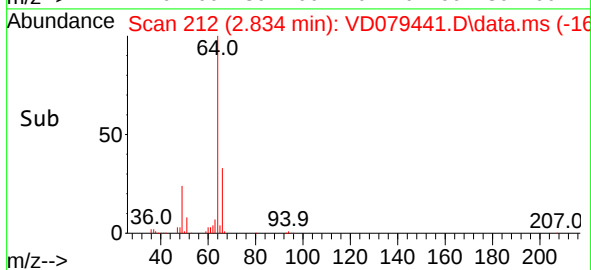
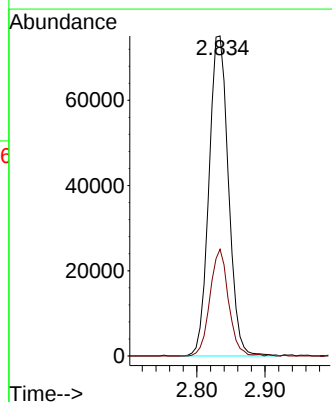
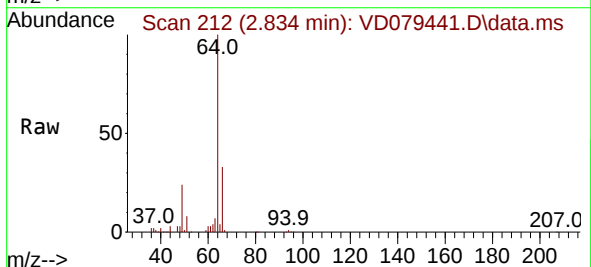
Reviewed By :Mahesh
Dadoda
07/30/2024

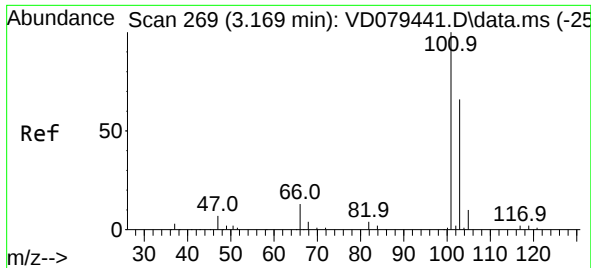
Supervised By :Semsettin
Yesilyurt
07/30/2024



#6
Chloroethane
Concen: 47.786 ug/l
RT: 2.834 min Scan# 212
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

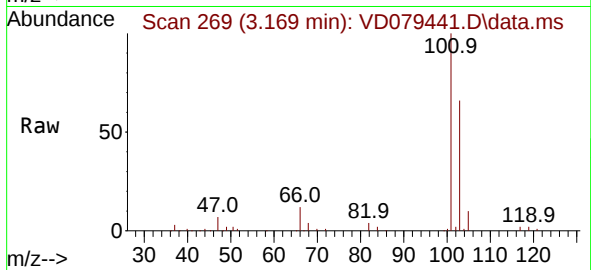
Tgt Ion: 64 Resp: 149482
Ion Ratio Lower Upper
64 100
66 33.4 24.5 36.7





#7
Trichlorofluoromethane
Concen: 51.005 ug/l
RT: 3.169 min Scan# 269
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

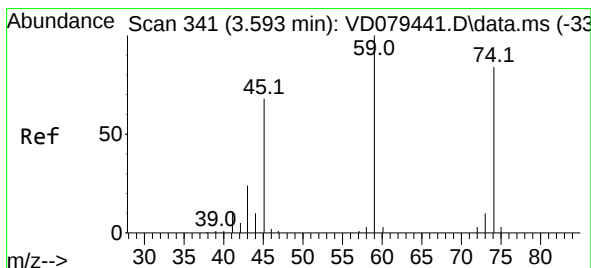
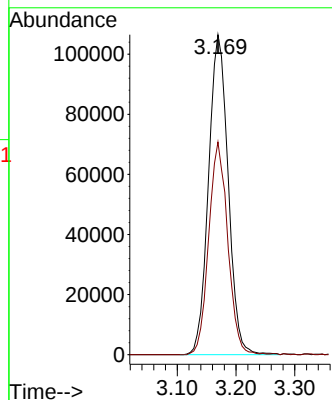


Tgt Ion:101 Resp: 246925
Ion Ratio Lower Upper
101 100
103 66.4 53.2 79.8

Manual Integrations
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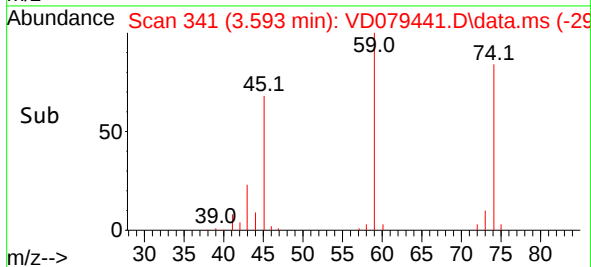
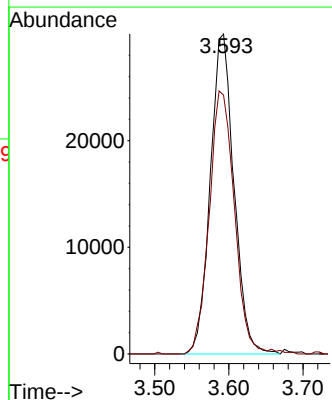
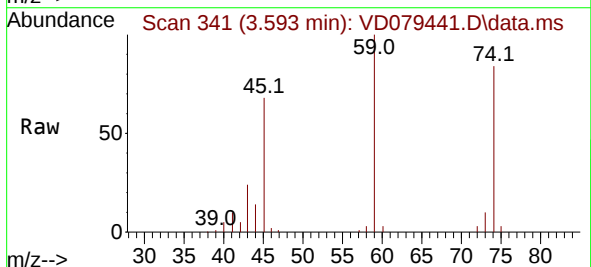
Reviewed By :Mahesh
Dadoda
07/30/2024

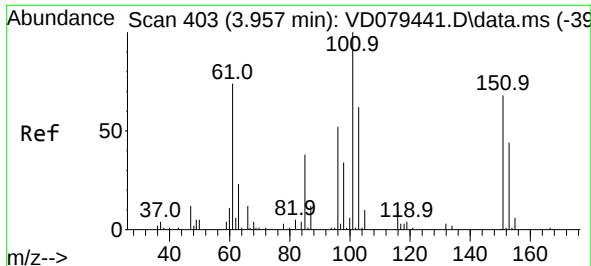
Supervised By :Semsettin
Yesilyurt
07/30/2024



#8
Diethyl Ether
Concen: 45.519 ug/l
RT: 3.593 min Scan# 341
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

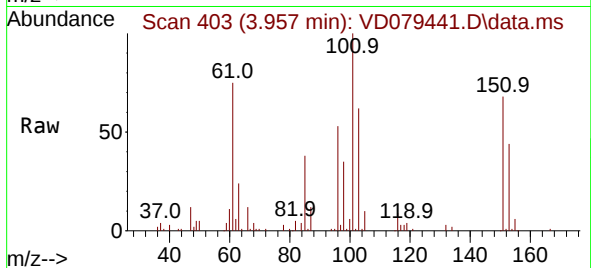
Tgt Ion: 74 Resp: 66567
Ion Ratio Lower Upper
74 100
45 87.9 37.9 113.6





#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.059 ug/l
RT: 3.957 min Scan# 403
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

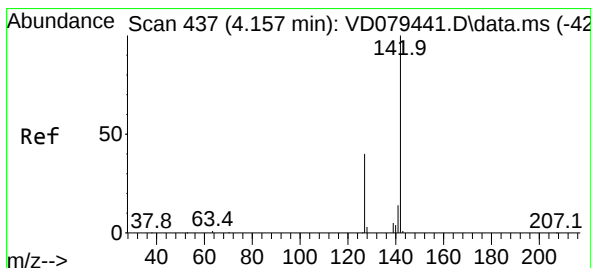
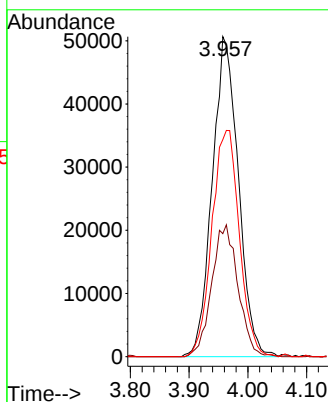
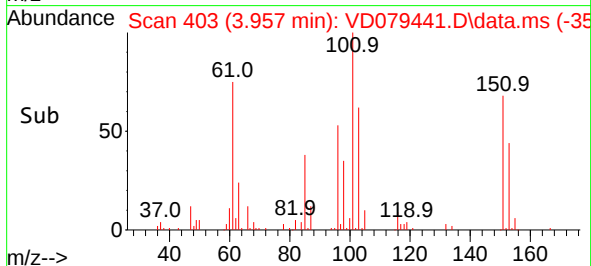


Tgt Ion:101 Resp: 156339
Ion Ratio Lower Upper
101 100
85 41.5 33.5 50.3
151 74.2 60.3 90.5

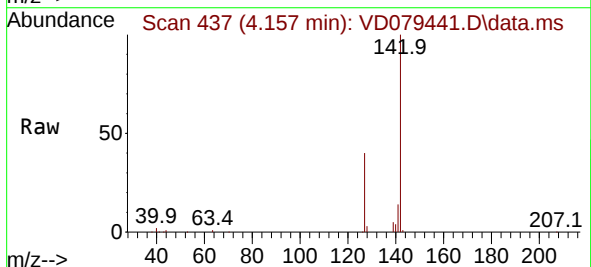
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Dadoda
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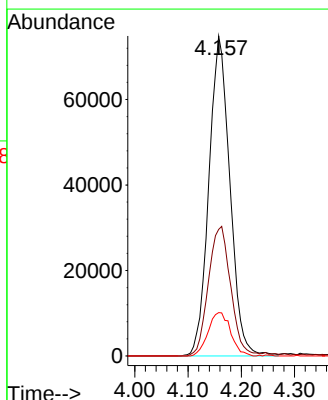
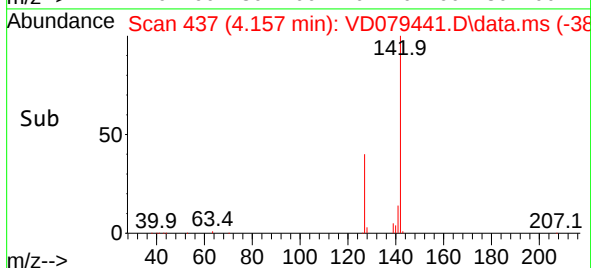
Supervised By :Semsettin
Yesilyurt
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#10
Methyl Iodide
Concen: 54.695 ug/l
RT: 4.157 min Scan# 437
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39



Tgt Ion:142 Resp: 205658
Ion Ratio Lower Upper
142 100
127 42.8 34.2 51.4
141 14.5 11.7 17.5





#11

Tert butyl alcohol

Concen: 223.561 ug/l

RT: 5.051 min Scan# 589

Delta R.T. 0.000 min

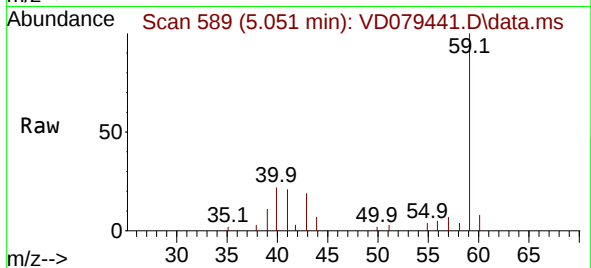
Lab File: VD079441.D

Acq: 29 Jul 2024 17:39

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion: 59 Resp: 28709

Ion Ratio Lower Upper

59 100

57 6.5 3.6 5.4

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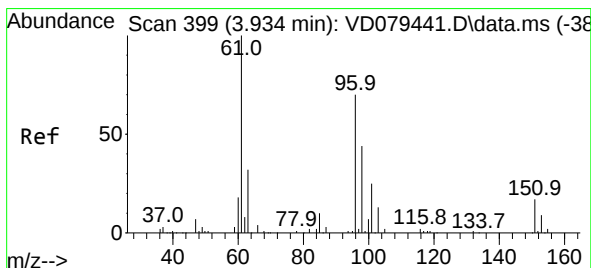
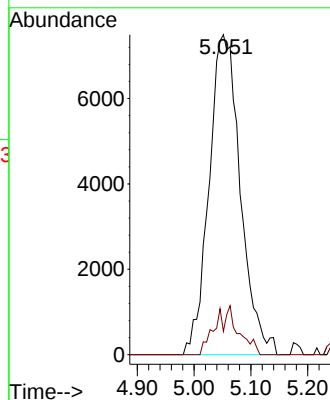
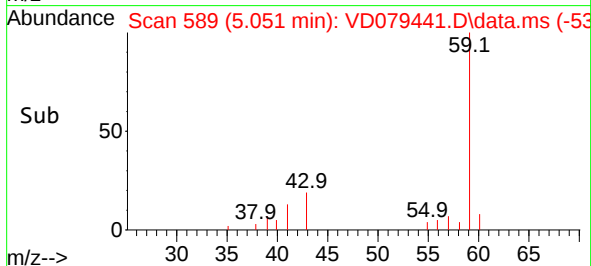
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#12

1,1-Dichloroethene

Concen: 51.502 ug/l

RT: 3.934 min Scan# 399

Delta R.T. 0.000 min

Lab File: VD079441.D

Acq: 29 Jul 2024 17:39

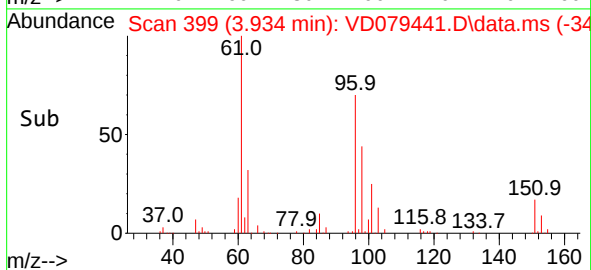
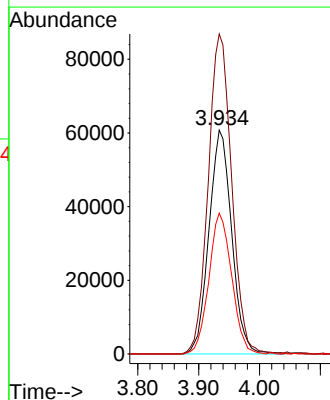
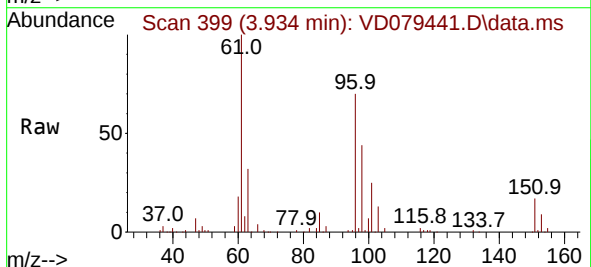
Tgt Ion: 96 Resp: 157811

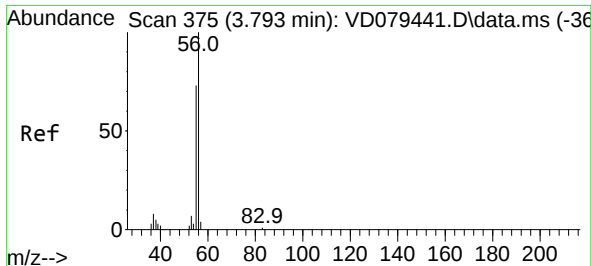
Ion Ratio Lower Upper

96 100

61 143.0 107.3 160.9

98 62.9 51.7 77.5





#13

Acrolein

Concen: 225.639 ug/l

RT: 3.793 min Scan# 31

Delta R.T. -0.000 min

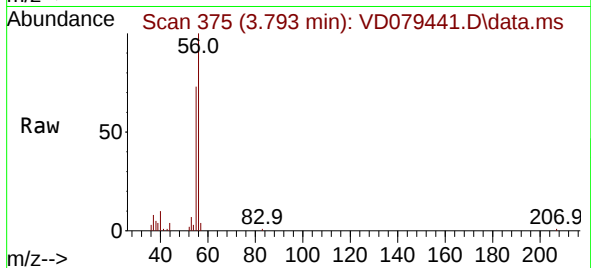
Lab File: VD079441.D

Acq: 29 Jul 2024 17:39

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion: 56 Resp: 4588

Ion Ratio Lower Upper

56 100

55 71.9 55.3 82.9

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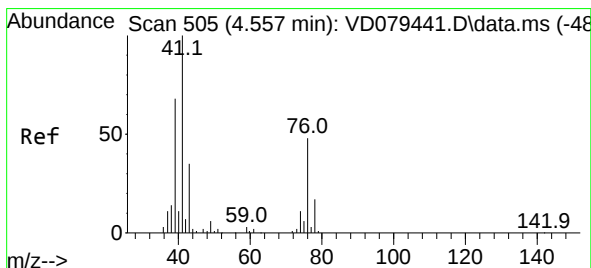
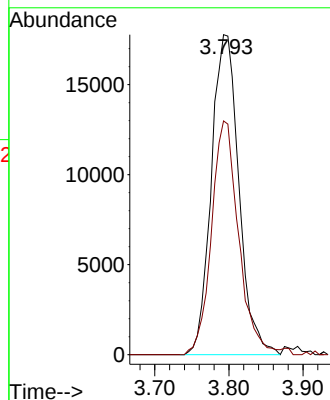
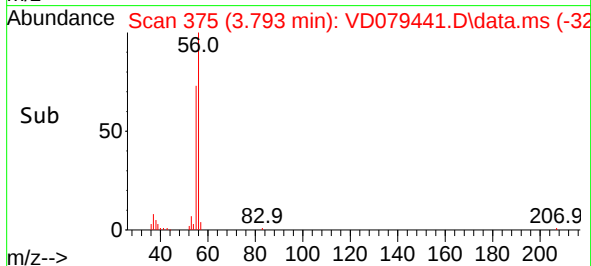
Dadoda

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#14

Allyl chloride

Concen: 50.455 ug/l

RT: 4.557 min Scan# 505

Delta R.T. 0.000 min

Lab File: VD079441.D

Acq: 29 Jul 2024 17:39

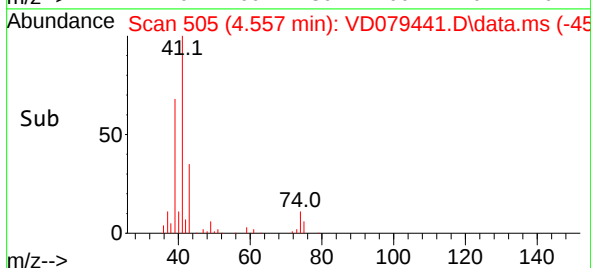
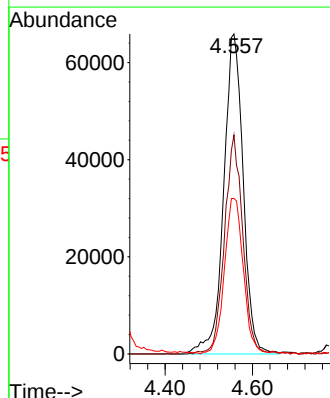
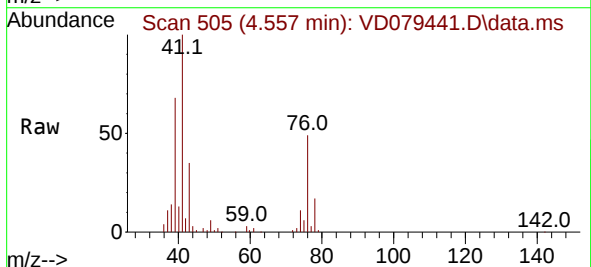
Tgt Ion: 41 Resp: 204154

Ion Ratio Lower Upper

41 100

39 63.7 58.0 87.0

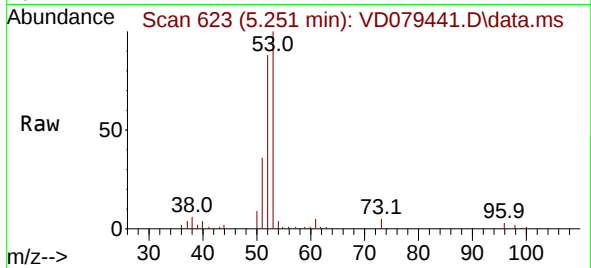
76 47.2 45.9 68.9





#15
Acrylonitrile
Concen: 204.304 ug/l
RT: 5.251 min Scan# 61
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

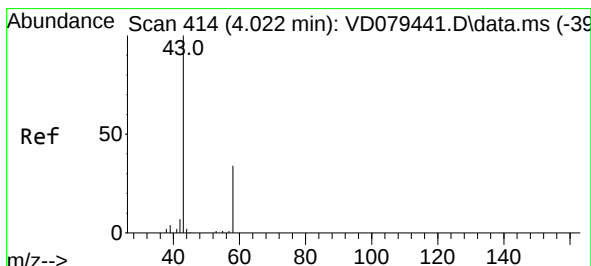
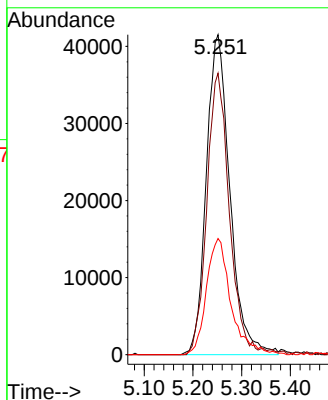
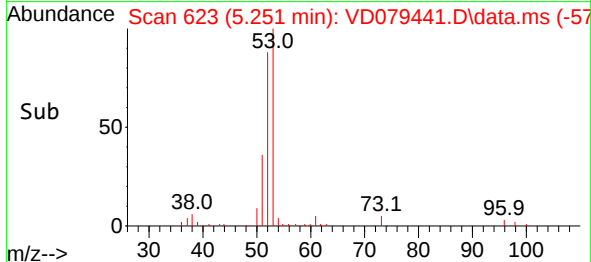


Tgt Ion: 53 Resp: 13961
Ion Ratio Lower Upper
53 100
52 83.2 67.7 101.5
51 37.8 28.6 42.8

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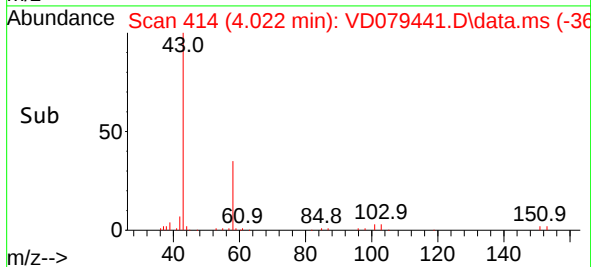
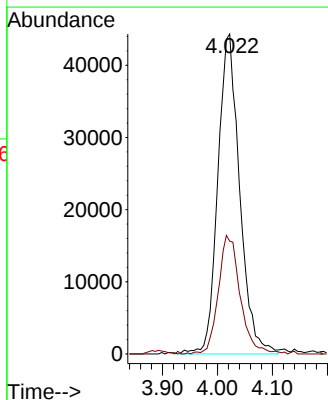
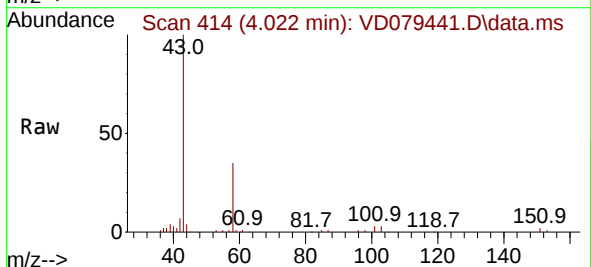
Reviewed By :Mahesh
Dadoda
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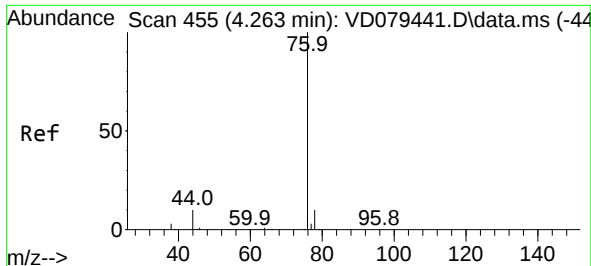
Supervised By :Semsettin
Yesilyurt
07/30/2024



#16
Acetone
Concen: 218.660 ug/l
RT: 4.022 min Scan# 414
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Tgt Ion: 43 Resp: 122429
Ion Ratio Lower Upper
43 100
58 34.6 30.4 45.6





#17

Carbon Disulfide

Concen: 51.822 ug/l

RT: 4.263 min Scan# 455

Delta R.T. 0.000 min

Lab File: VD079441.D

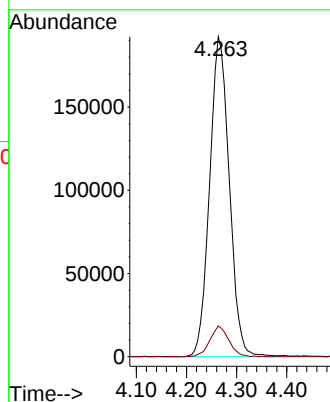
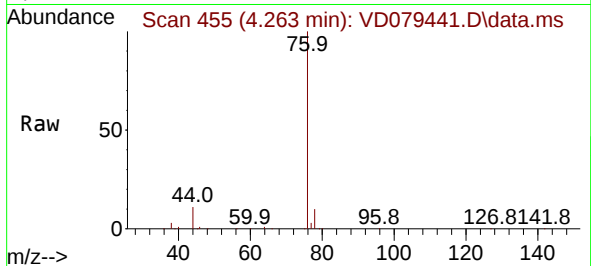
Acq: 29 Jul 2024 17:39

Tgt Ion: 76 Resp: 52415

Ion Ratio Lower Upper

76 100

78 9.6 6.9 10.3



Instrument :

MSVOA_D

ClientSampleId :

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Reviewed By :Mahesh

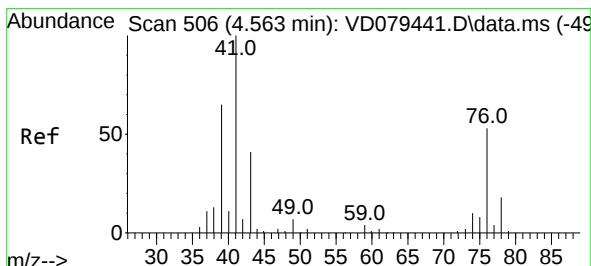
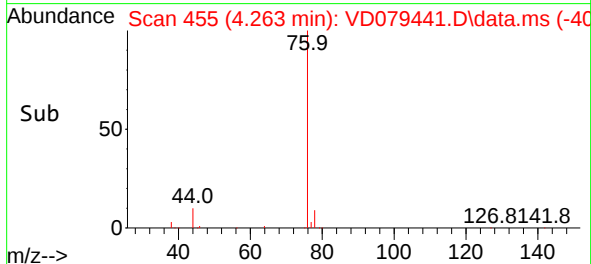
Dadoda

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#18

Methyl Acetate

Concen: 39.235 ug/l

RT: 4.563 min Scan# 506

Delta R.T. 0.000 min

Lab File: VD079441.D

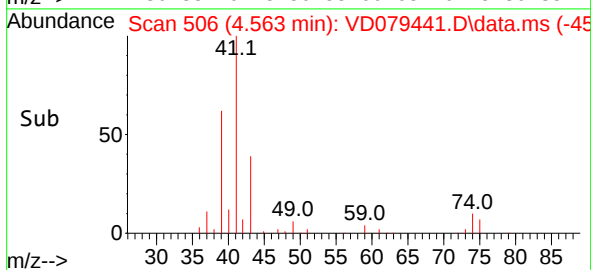
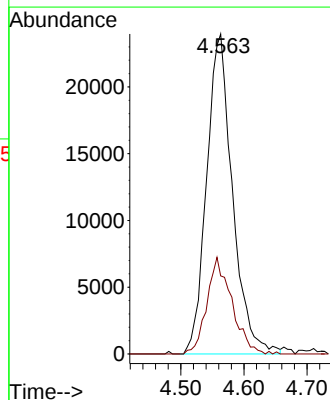
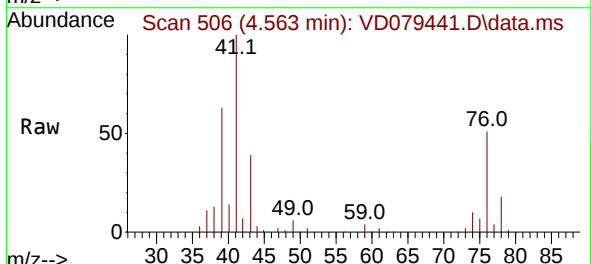
Acq: 29 Jul 2024 17:39

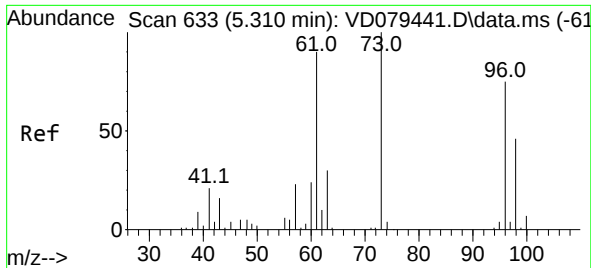
Tgt Ion: 43 Resp: 68206

Ion Ratio Lower Upper

43 100

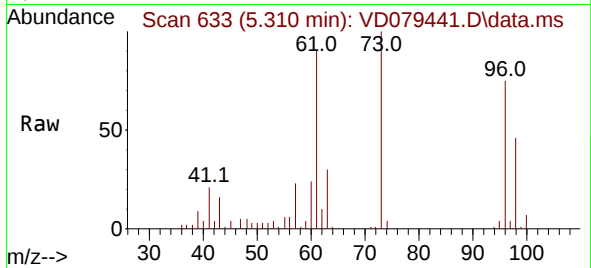
74 29.0 28.1 42.1





#19
Methyl tert-butyl Ether
Concen: 45.116 ug/l
RT: 5.310 min Scan# 61
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

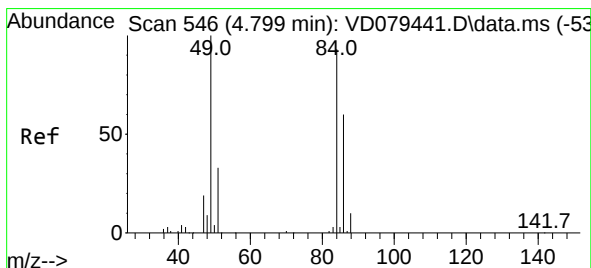
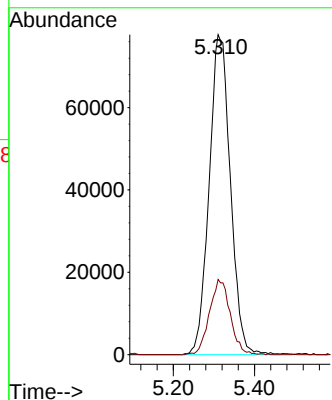


Tgt Ion: 73 Resp: 28218
Ion Ratio Lower Upper
73 100
57 23.5 18.3 27.5

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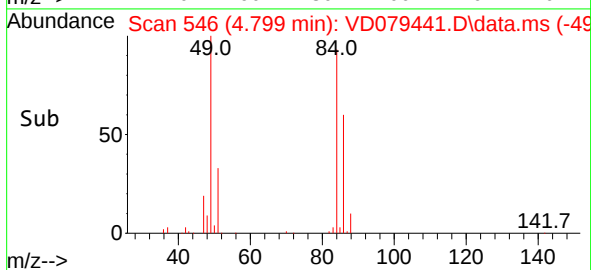
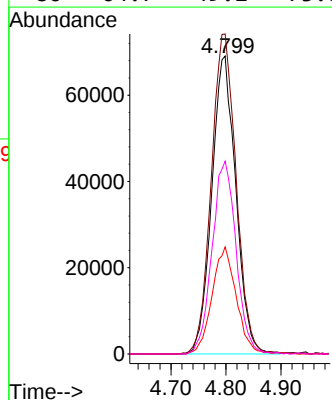
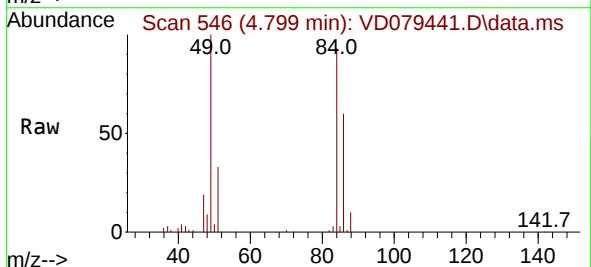
Reviewed By :Mahesh
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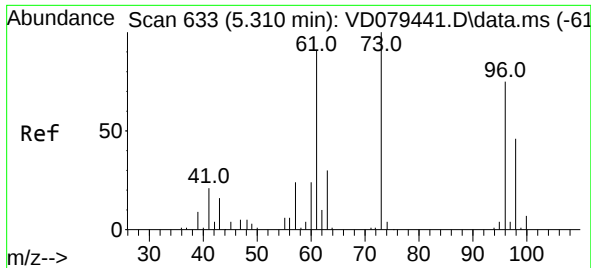
Supervised By :Semsettin
Yesilyurt
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#20
Methylene Chloride
Concen: 51.202 ug/l
RT: 4.799 min Scan# 546
Delta R.T. -0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

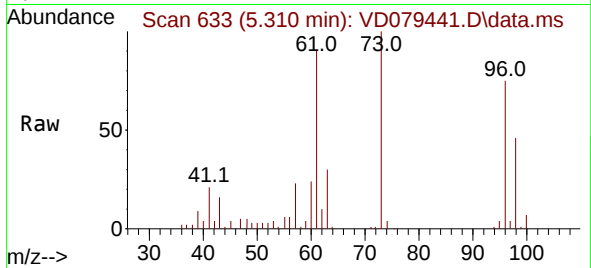
Tgt Ion: 84 Resp: 210409
Ion Ratio Lower Upper
84 100
49 107.4 75.6 113.4
51 36.0 24.2 36.2
86 64.7 49.2 73.8





#21
trans-1,2-Dichloroethene
Concen: 51.898 ug/l
RT: 5.310 min Scan# 611
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

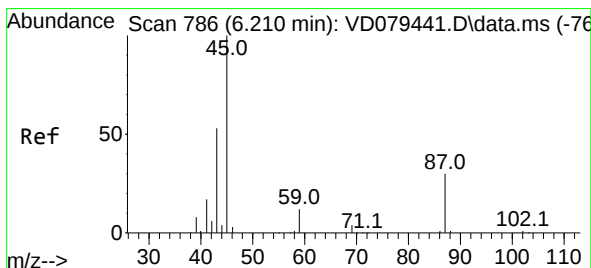
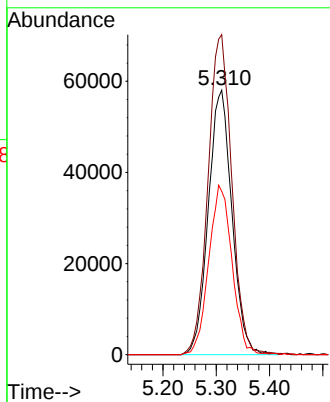
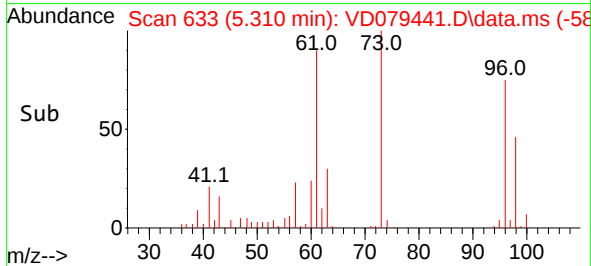


Tgt Ion: 96 Resp: 178644
Ion Ratio Lower Upper
96 100
61 121.0 84.5 126.7
98 61.8 50.5 75.7

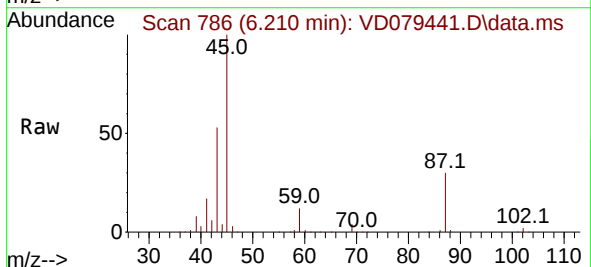
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07/30/2024

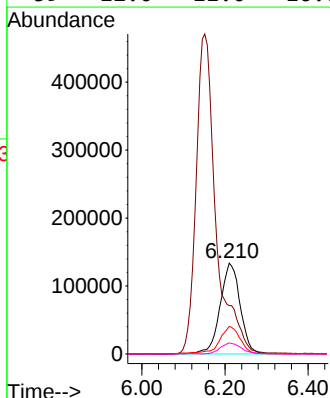
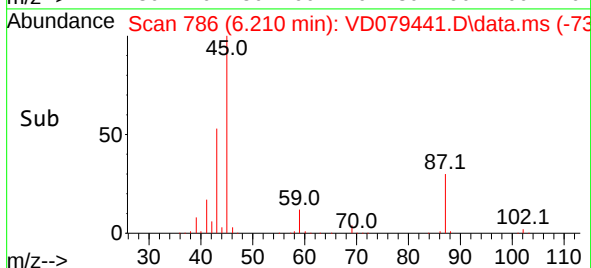
Supervised By :Semsettin
Yesilyurt
07/30/2024

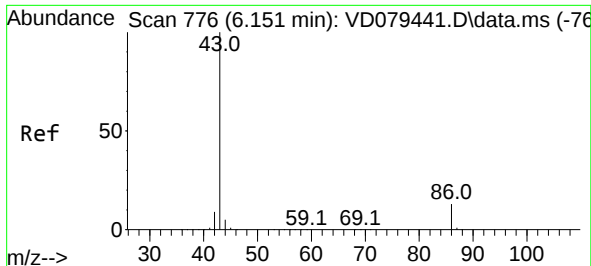


#22
Diisopropyl ether
Concen: 49.624 ug/l
RT: 6.210 min Scan# 786
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39



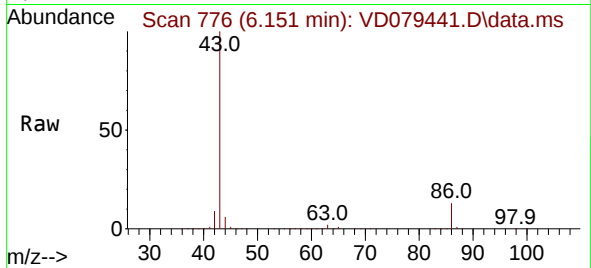
Tgt Ion: 45 Resp: 446753
Ion Ratio Lower Upper
45 100
43 52.7 41.7 62.5
87 30.1 30.2 45.2#
59 12.0 11.0 16.6





#23
 Vinyl Acetate
 Concen: 230.877 ug/l
 RT: 6.151 min Scan# 776
 Delta R.T. 0.000 min
 Lab File: VD079441.D
 Acq: 29 Jul 2024 17:39

Instrument :
 MSVOA_D
 ClientSampleId :

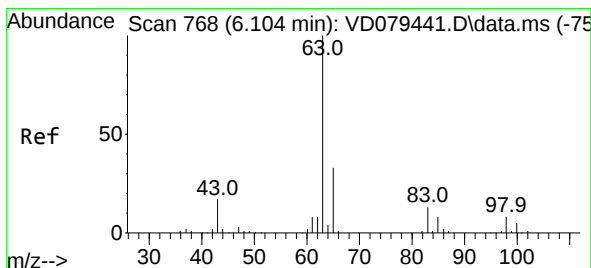
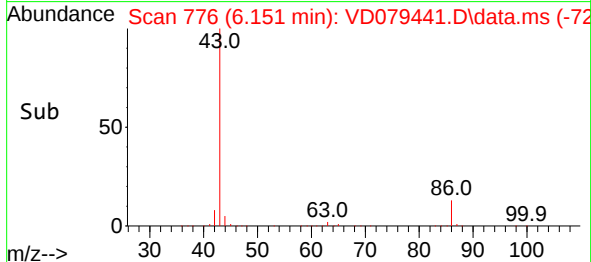
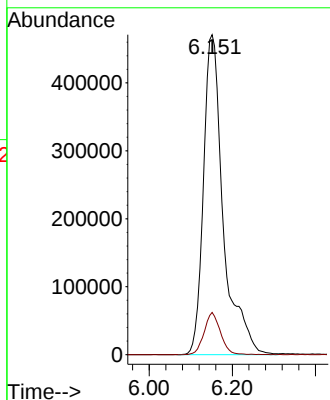


Tgt Ion: 43 Resp: 1562470
 Ion Ratio Lower Upper
 43 100
 86 13.2 12.3 18.5

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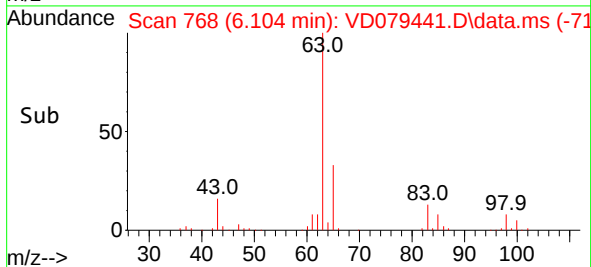
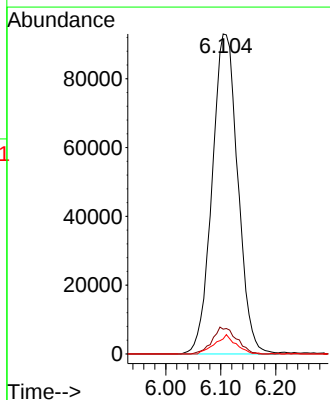
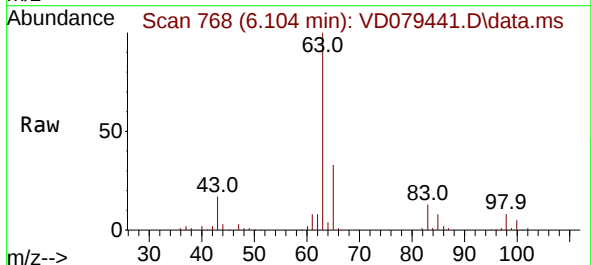
Reviewed By :Mahesh
 Dadoda
 07/30/2024

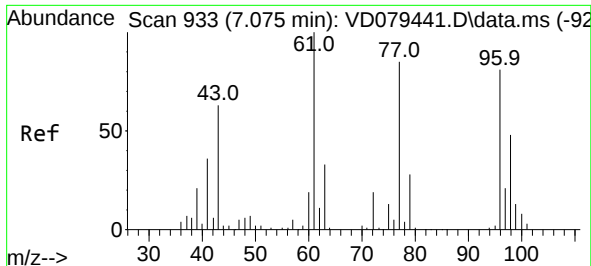
Supervised By :Semsettin
 Yesilyurt
 07/30/2024



#24
 1,1-Dichloroethane
 Concen: 50.114 ug/l
 RT: 6.104 min Scan# 768
 Delta R.T. 0.000 min
 Lab File: VD079441.D
 Acq: 29 Jul 2024 17:39

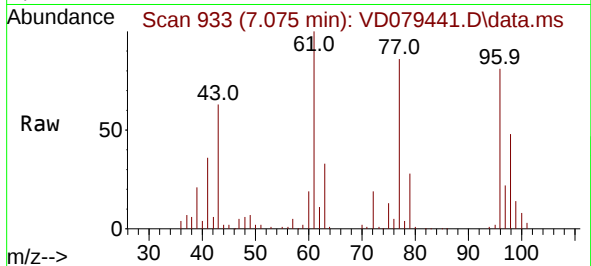
Tgt Ion: 63 Resp: 302344
 Ion Ratio Lower Upper
 63 100
 98 7.7 4.7 14.0
 100 4.7 2.9 8.6





#25
2-Butanone
Concen: 205.398 ug/l
RT: 7.075 min Scan# 91
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

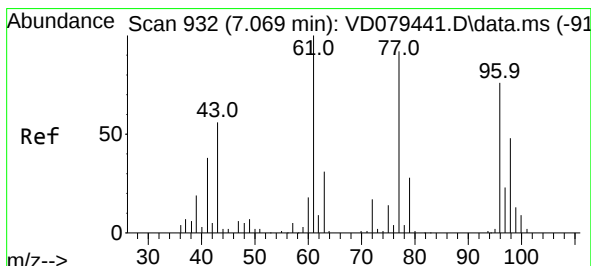
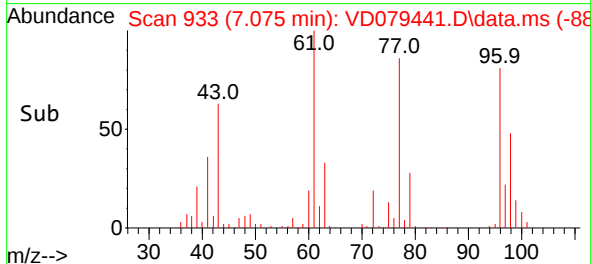
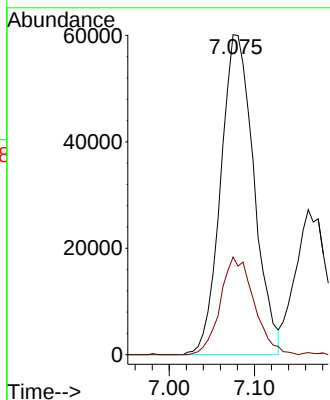


Tgt Ion: 43 Resp: 16304
Ion Ratio Lower Upper
43 100
72 30.5 26.4 39.6

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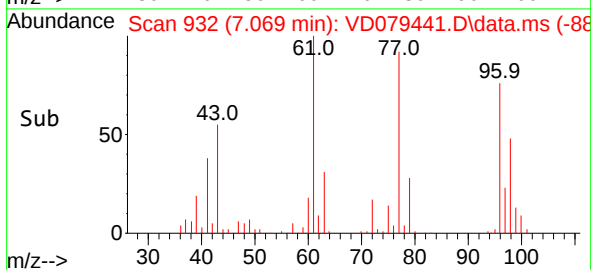
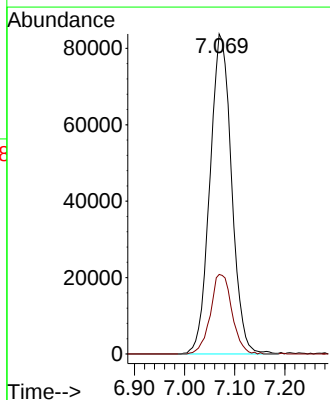
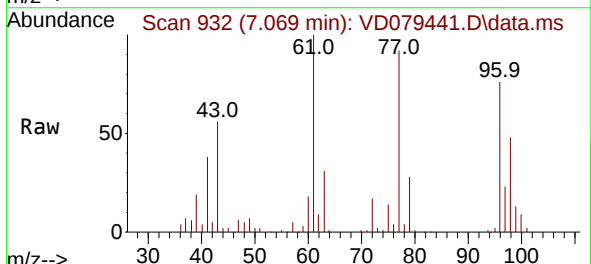
Reviewed By :Mahesh
Dadoda
07/30/2024

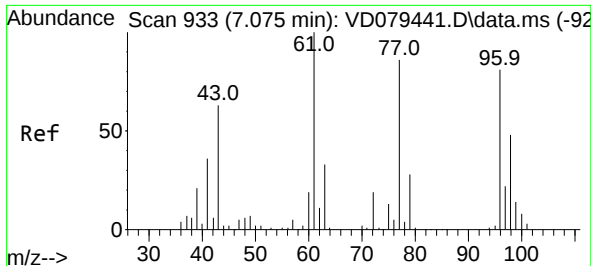
Supervised By :Semsettin
Yesilyurt
07/30/2024



#26
2,2-Dichloropropane
Concen: 51.477 ug/l
RT: 7.069 min Scan# 932
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Tgt Ion: 77 Resp: 251208
Ion Ratio Lower Upper
77 100
97 24.7 12.4 37.2





#27

cis-1,2-Dichloroethene

Concen: 51.503 ug/l

RT: 7.075 min Scan# 91

Delta R.T. 0.000 min

Lab File: VD079441.D

Acq: 29 Jul 2024 17:39

Instrument :

MSVOA_D

ClientSampleId :

Tgt Ion: 96 Resp: 20264

Ion Ratio Lower Upper

96 100

61 129.2 0.0 229.0

98 62.6 0.0 127.2

Manual Integrations

APPROVED

Reviewed By :Mahesh

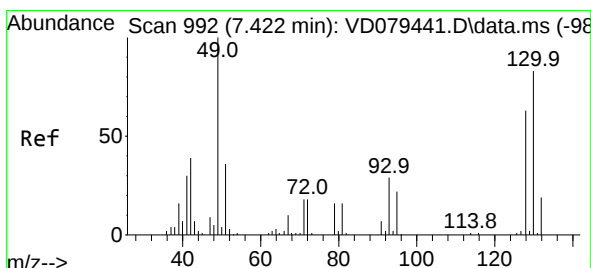
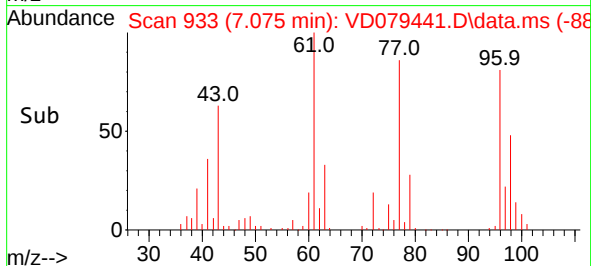
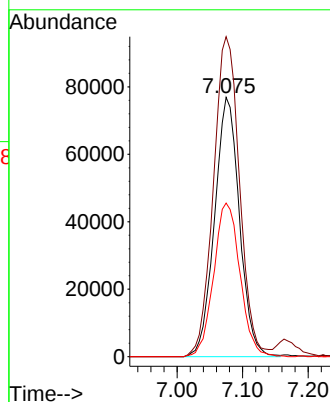
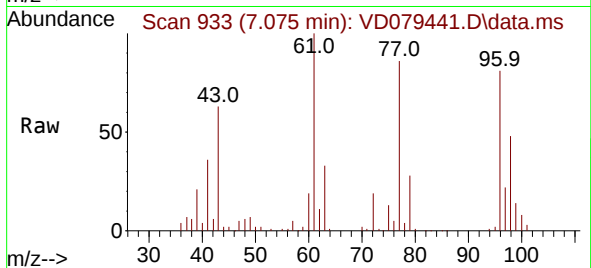
Dadoda

07/30/2024

Supervised By :Semsettin

Yesilyurt

07/30/2024



#28

Bromochloromethane

Concen: 42.665 ug/l

RT: 7.422 min Scan# 992

Delta R.T. 0.000 min

Lab File: VD079441.D

Acq: 29 Jul 2024 17:39

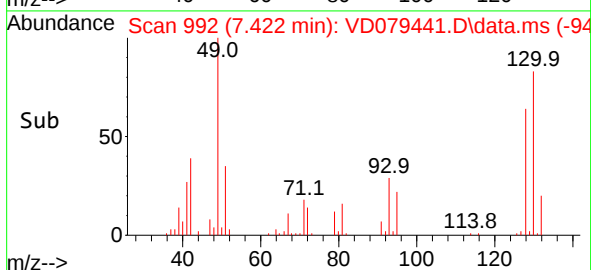
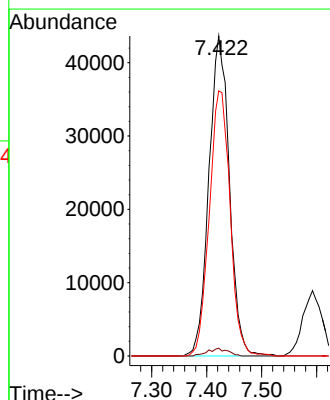
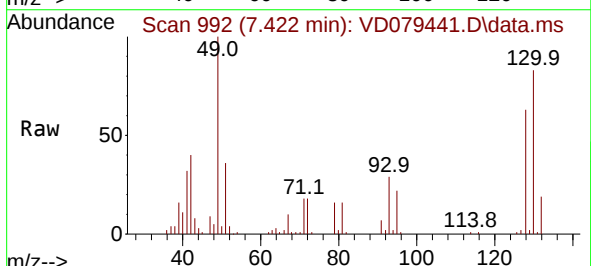
Tgt Ion: 49 Resp: 112875

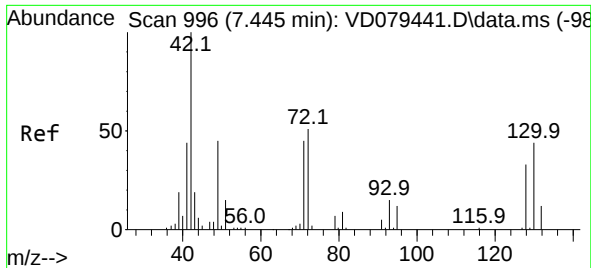
Ion Ratio Lower Upper

49 100

129 2.4 0.0 7.0

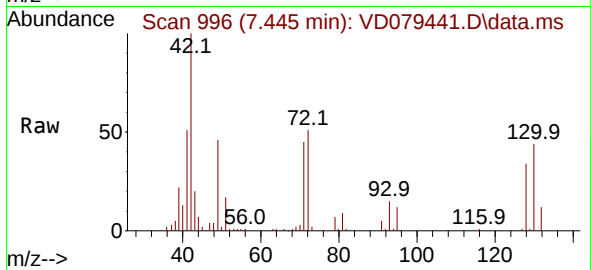
130 84.0 87.7 131.5#





#29
Tetrahydrofuran
Concen: 202.092 ug/l
RT: 7.445 min Scan# 996
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

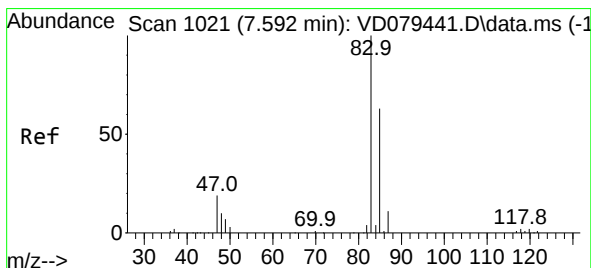
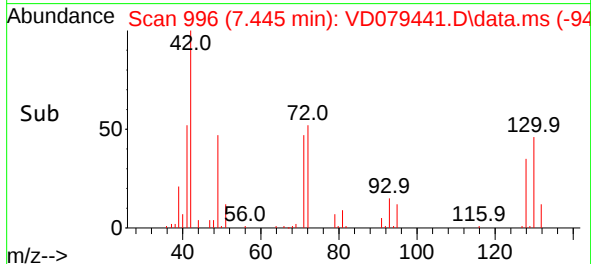
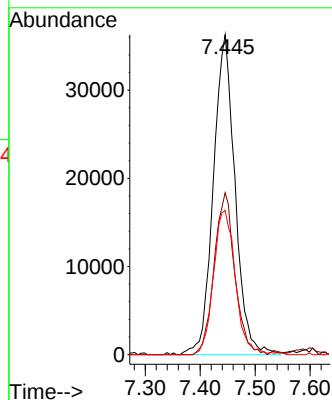


Tgt Ion: 42 Resp: 99410
Ion Ratio Lower Upper
42 100
72 48.1 49.4 74.0
71 45.7 45.0 67.6

Manual Integrations
APPROVED

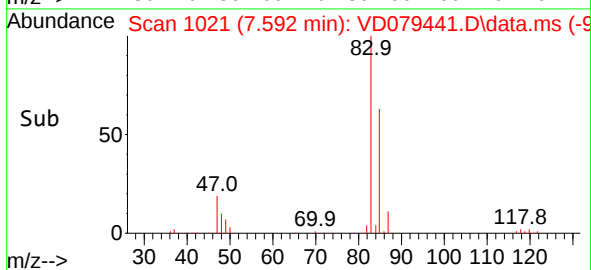
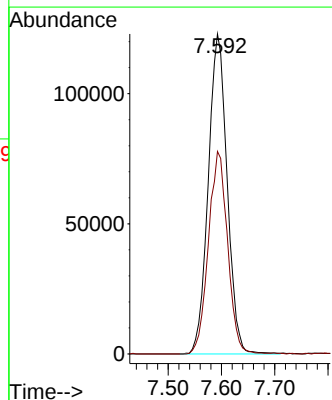
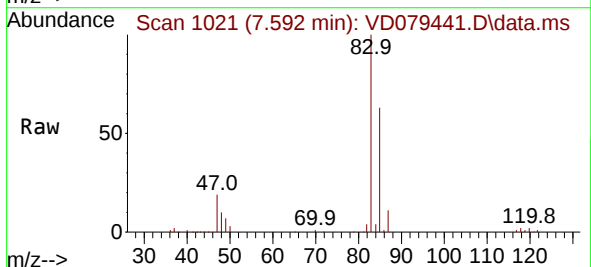
Reviewed By :Mahesh
Dadoda
07/30/2024

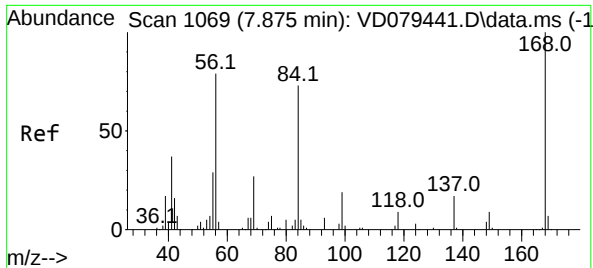
Supervised By :Semsettin
Yesilyurt
07/30/2024



#30
Chloroform
Concen: 49.621 ug/l
RT: 7.592 min Scan# 1021
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

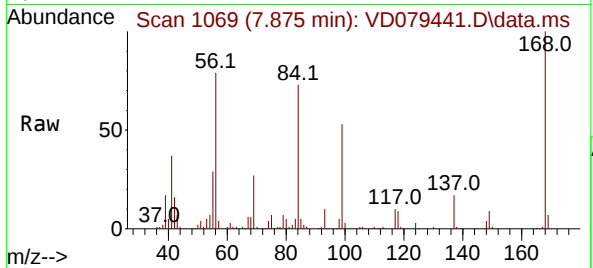
Tgt Ion: 83 Resp: 303166
Ion Ratio Lower Upper
83 100
85 63.3 51.8 77.6





#31
Cyclohexane
Concen: 49.955 ug/l
RT: 7.875 min Scan# 1069
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

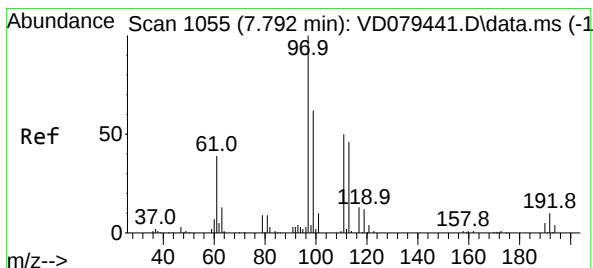
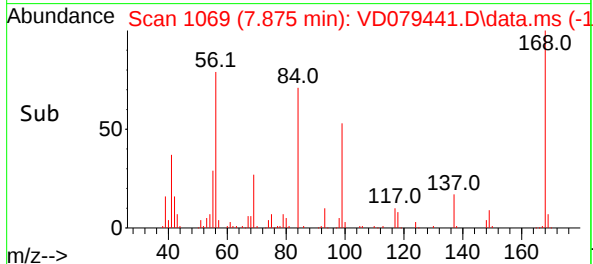
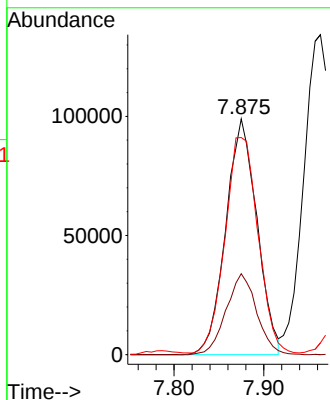


Tgt Ion: 56 Resp: 239024
Ion Ratio Lower Upper
56 100
69 34.0 28.0 42.0
84 91.0 87.4 131.0

Manual Integrations
APPROVED

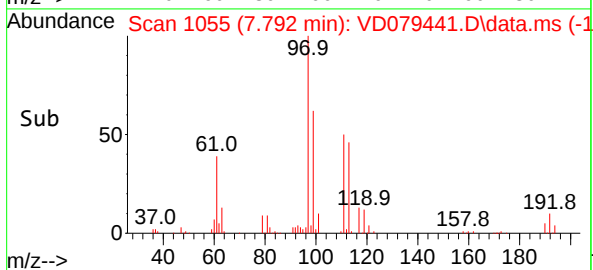
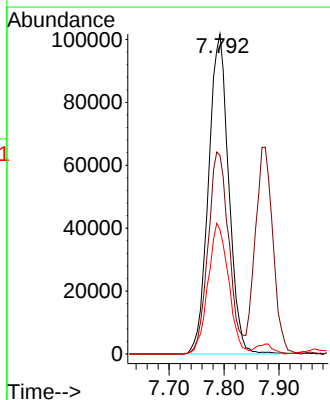
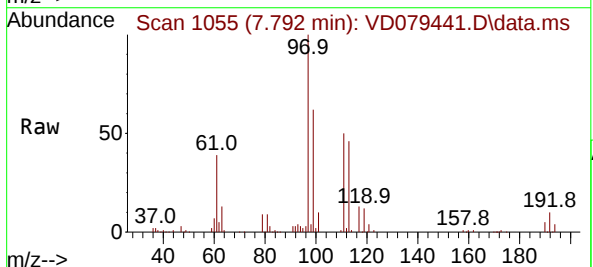
Reviewed By :Mahesh
Dadoda
07/30/2024

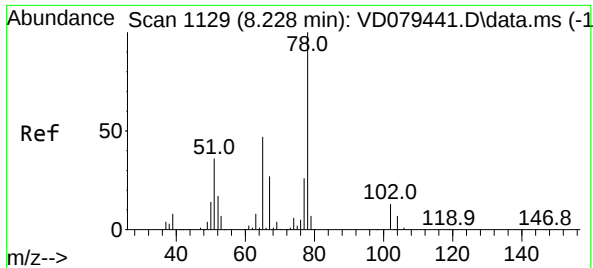
Supervised By :Semsettin
Yesilyurt
07/30/2024



#32
1,1,1-Trichloroethane
Concen: 51.503 ug/l
RT: 7.792 min Scan# 1055
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

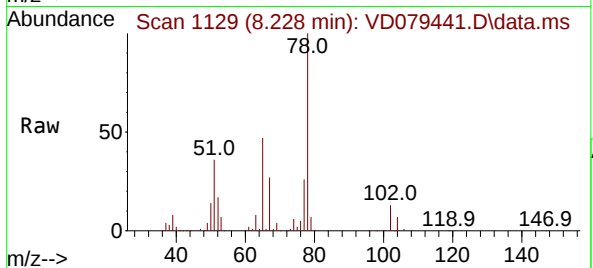
Tgt Ion: 97 Resp: 259649
Ion Ratio Lower Upper
97 100
99 65.4 51.3 76.9
61 41.5 31.4 47.2





#33
 1,2-Dichloroethane-d4
 Concen: 45.246 ug/l
 RT: 8.228 min Scan# 1129
 Delta R.T. 0.000 min
 Lab File: VD079441.D
 Acq: 29 Jul 2024 17:39

Instrument :
 MSVOA_D
 ClientSampleId :

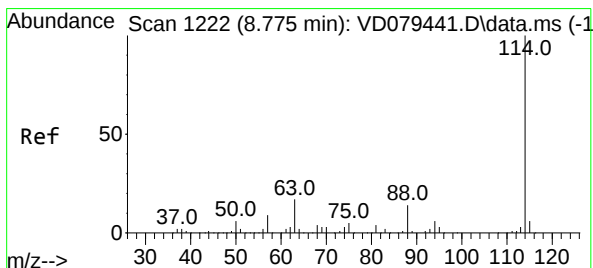
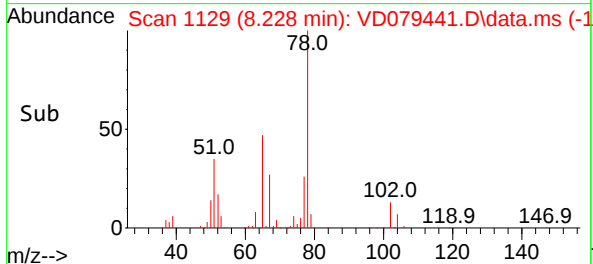
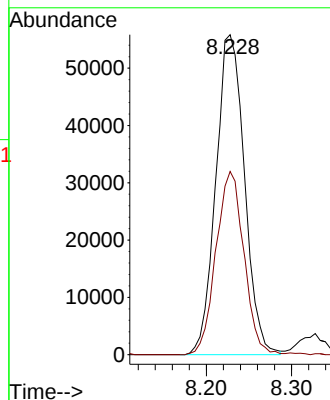


Tgt Ion: 65 Resp: 13035
 Ion Ratio Lower Upper
 65 100
 67 55.8 0.0 111.0

Manual Integrations
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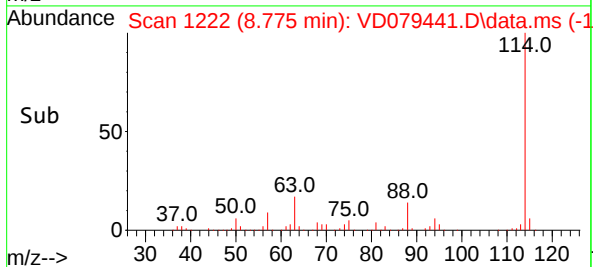
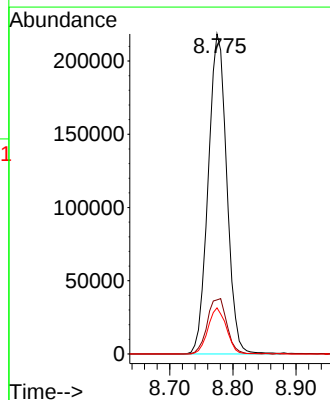
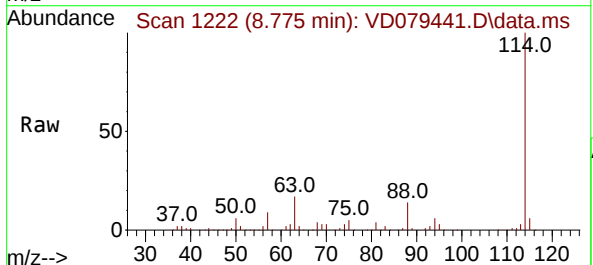
Reviewed By :Mahesh
 Dadoda
 07/30/2024

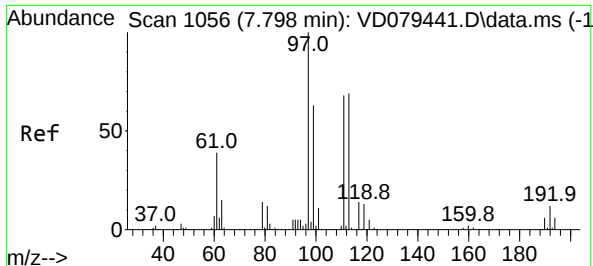
Supervised By :Semsettin
 Yesilyurt
 07/30/2024



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.775 min Scan# 1222
 Delta R.T. 0.000 min
 Lab File: VD079441.D
 Acq: 29 Jul 2024 17:39

Tgt Ion:114 Resp: 446882
 Ion Ratio Lower Upper
 114 100
 63 16.9 0.0 34.0
 88 14.4 0.0 27.2





#35

Dibromofluoromethane

Concen: 49.661 ug/l

RT: 7.798 min Scan# 1056

Delta R.T. 0.000 min

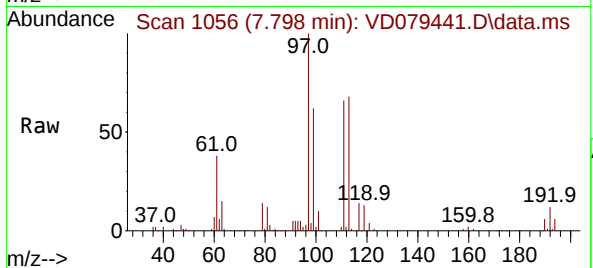
Lab File: VD079441.D

Acq: 29 Jul 2024 17:39

Instrument :

MSVOA_D

ClientSampleId :

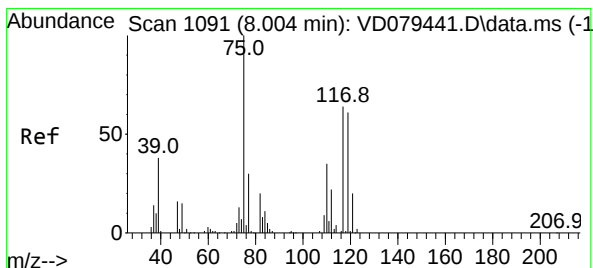
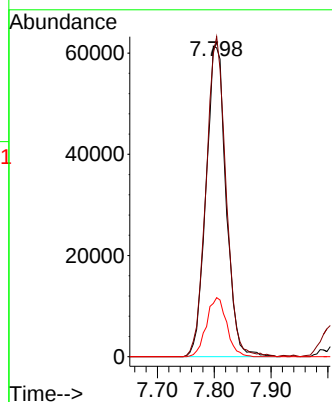


Tgt Ion:	113	Resp:	15021
Ion	Ratio	Lower	Upper
113	100		
111	102.6	84.0	126.0
192	19.2	15.4	23.0

Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda
07/30/2024

Supervised By :Semsettin
Yesilyurt
07/30/2024



#36

1,1-Dichloropropene

Concen: 54.648 ug/l

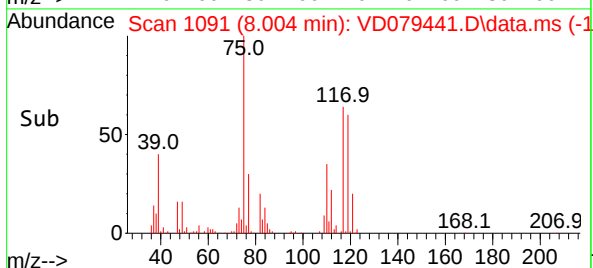
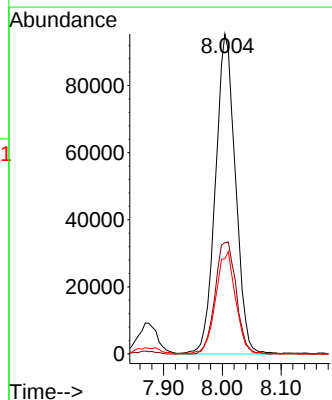
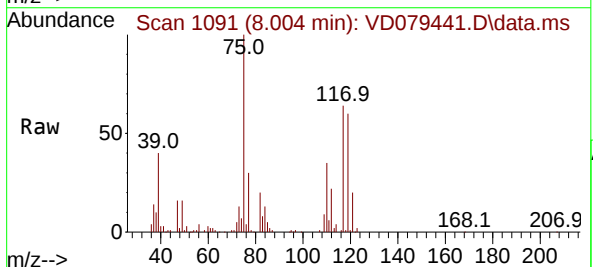
RT: 8.004 min Scan# 1091

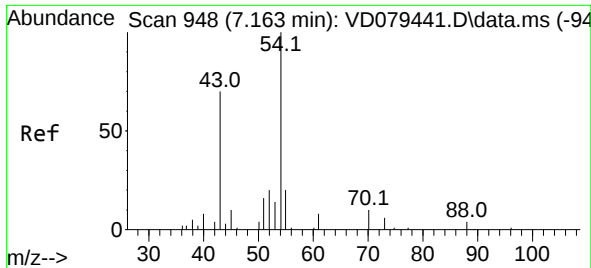
Delta R.T. 0.000 min

Lab File: VD079441.D

Acq: 29 Jul 2024 17:39

Tgt Ion:	75	Resp:	225611
Ion	Ratio	Lower	Upper
75	100		
110	36.9	19.6	58.7
77	32.0	26.1	39.1





#37

Ethyl Acetate

Concen: 43.564 ug/l

RT: 7.163 min Scan# 948

Delta R.T. 0.000 min

Lab File: VD079441.D

Acq: 29 Jul 2024 17:39

Instrument :

MSVOA_D

ClientSampleId :

Tgt Ion: 43	Resp: 73739
Ion Ratio	Lower Upper
43 100	
61 16.8	13.9 20.9
70 11.3	9.8 14.6

Manual Integrations
APPROVED

Reviewed By :Mahesh

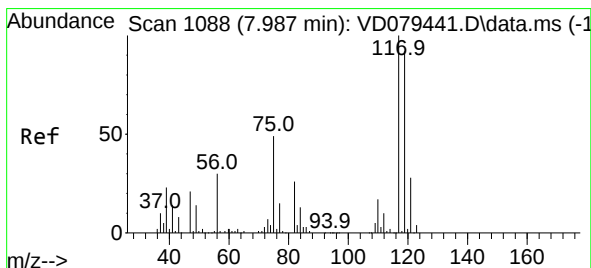
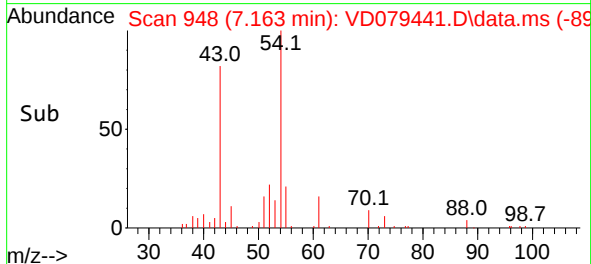
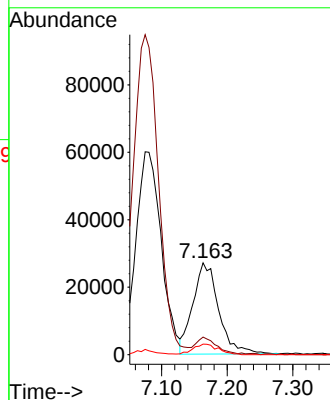
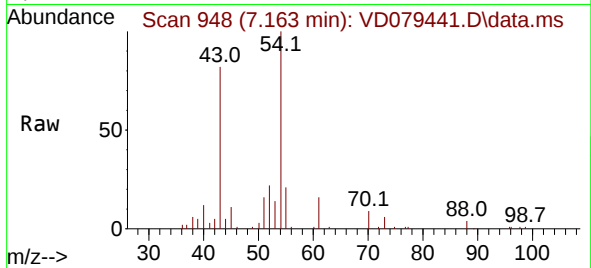
Dadoda

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Supervised By :Semsettin

Yesilyurt

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#38

Carbon Tetrachloride

Concen: 54.274 ug/l

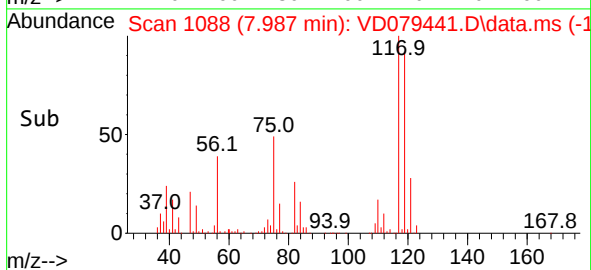
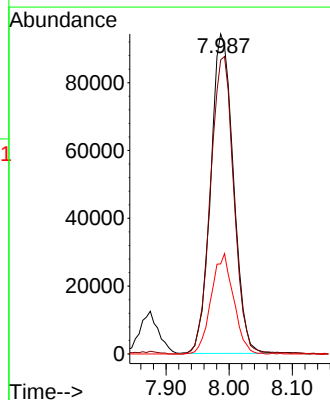
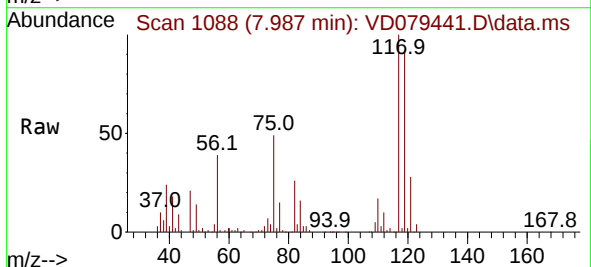
RT: 7.987 min Scan# 1088

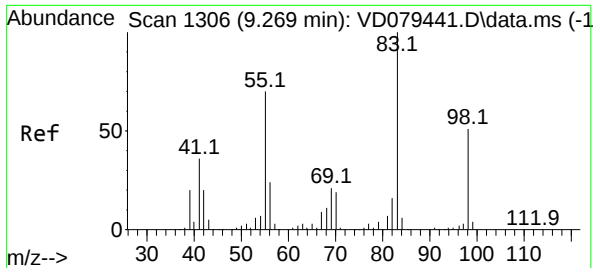
Delta R.T. 0.000 min

Lab File: VD079441.D

Acq: 29 Jul 2024 17:39

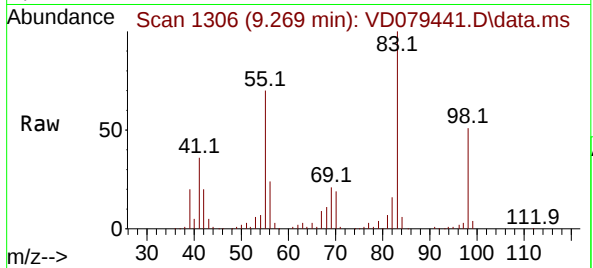
Tgt Ion:117	Resp: 235547
Ion Ratio	Lower Upper
117 100	
119 92.1	75.4 113.0
121 28.2	25.0 37.4





#39
Methylcyclohexane
Concen: 55.299 ug/l
RT: 9.269 min Scan# 11306
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

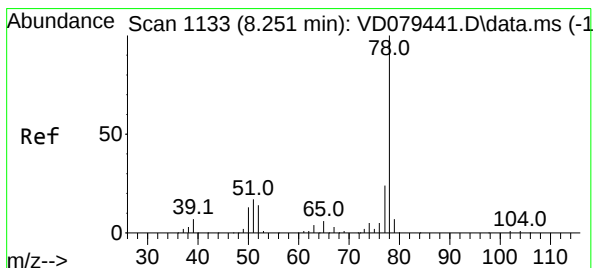
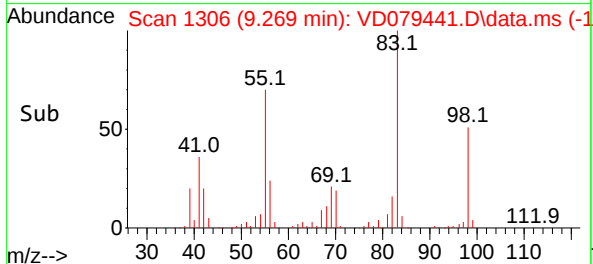
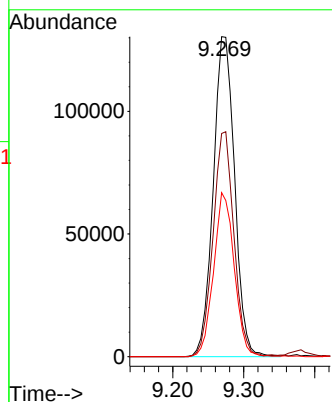


Tgt Ion: 83 Resp: 27239
Ion Ratio Lower Upper
83 100
55 69.7 50.1 75.1
98 51.3 41.9 62.9

Manual Integrations
APPROVED

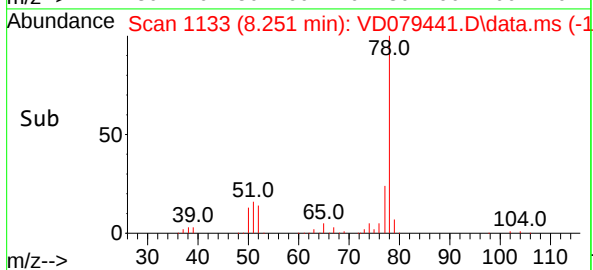
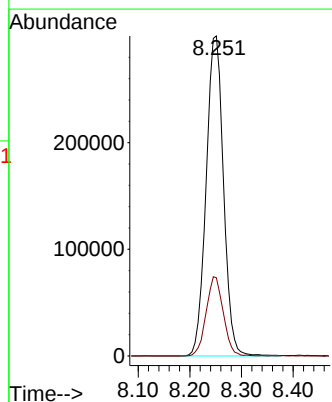
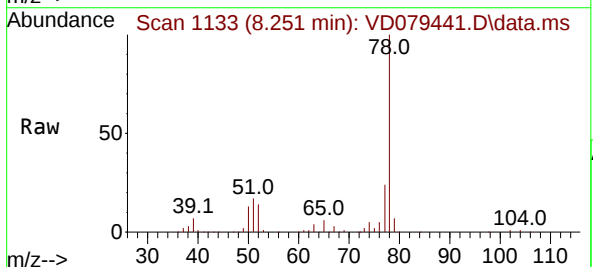
Reviewed By :Mahesh
Dadoda
07/30/2024

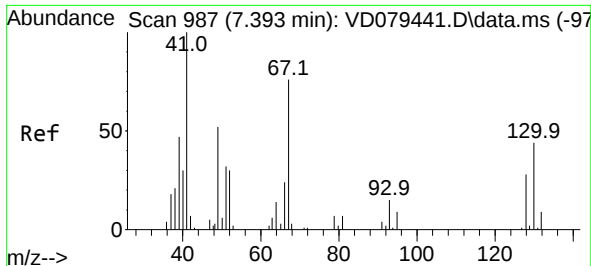
Supervised By :Semsettin
Yesilyurt
07/30/2024



#40
Benzene
Concen: 53.355 ug/l
RT: 8.251 min Scan# 1133
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

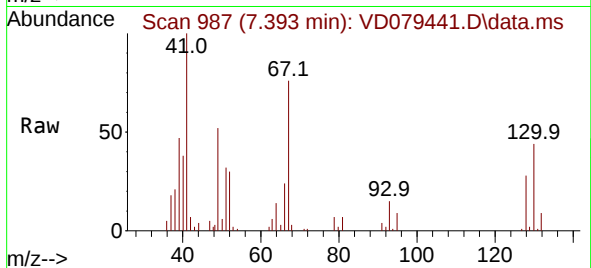
Tgt Ion: 78 Resp: 699619
Ion Ratio Lower Upper
78 100
77 24.5 18.1 27.1





#41
Methacrylonitrile
Concen: 39.436 ug/l
RT: 7.393 min Scan# 91
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

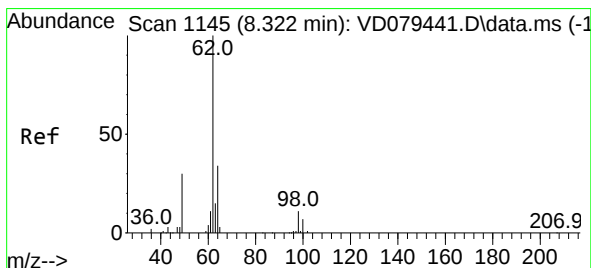
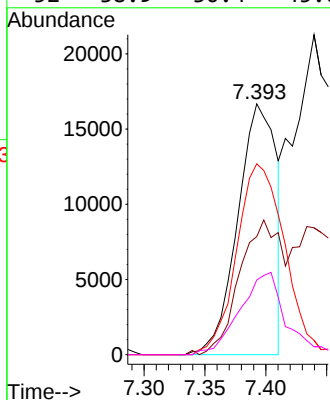
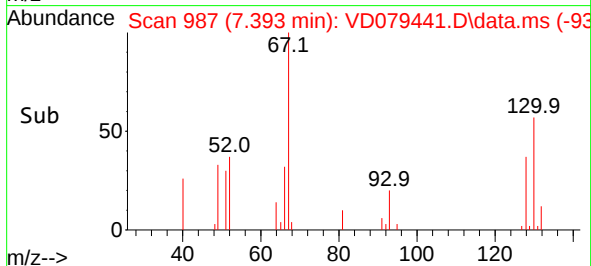


Tgt Ion: 41 Resp: 3671
Ion Ratio Lower Upper
41 100
39 58.8 41.4 62.0
67 95.2 85.8 128.6
52 38.9 30.4 45.6

Manual Integrations
APPROVED

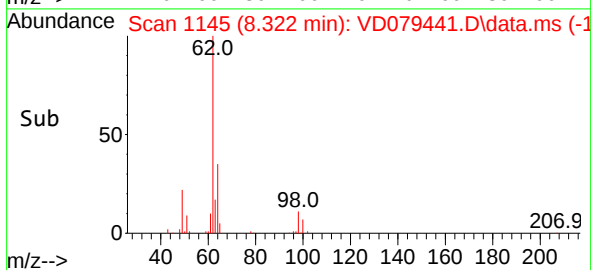
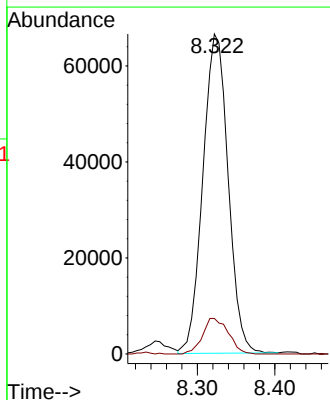
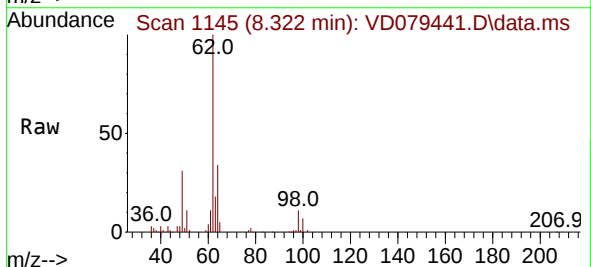
Reviewed By :Mahesh
Dadoda
07/30/2024

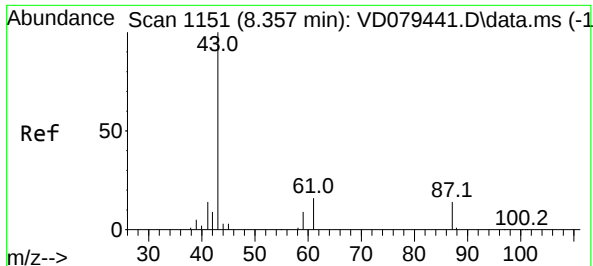
Supervised By :Semsettin
Yesilyurt
07/30/2024



#42
1,2-Dichloroethane
Concen: 48.263 ug/l
RT: 8.322 min Scan# 1145
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Tgt Ion: 62 Resp: 150804
Ion Ratio Lower Upper
62 100
98 11.4 0.0 25.8





#43

Isopropyl Acetate

Concen: 43.697 ug/l

RT: 8.357 min Scan# 1151

Delta R.T. 0.000 min

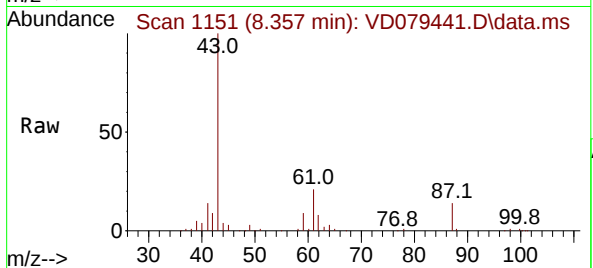
Lab File: VD079441.D

Acq: 29 Jul 2024 17:39

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion: 43 Resp: 139010

Ion Ratio Lower Upper

43 100

61 34.0 29.3 43.9

87 14.8 14.9 22.3

Manual Integrations

APPROVED

Reviewed By :Mahesh

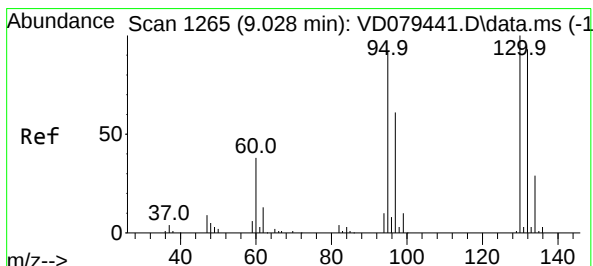
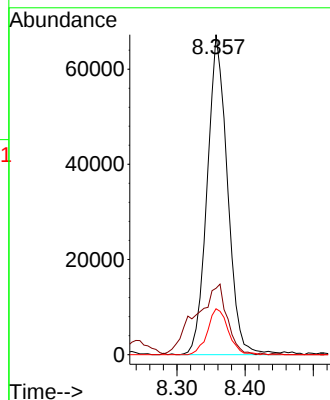
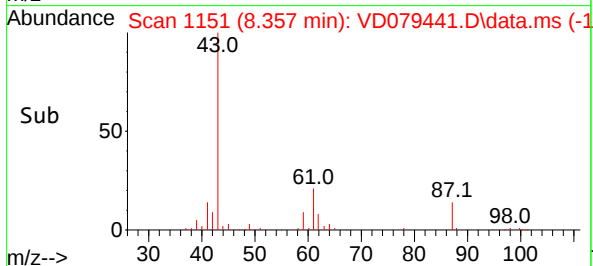
Dadoda

07/30/2024

Supervised By :Semsettin

Yesilyurt

07/30/2024



#44

Trichloroethene

Concen: 53.191 ug/l

RT: 9.028 min Scan# 1265

Delta R.T. 0.000 min

Lab File: VD079441.D

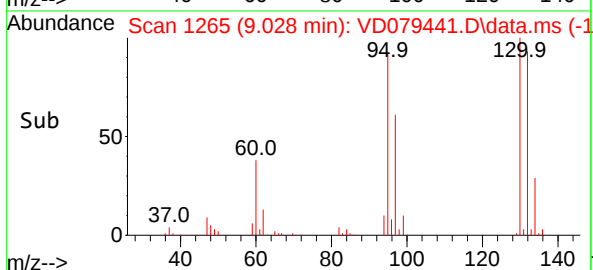
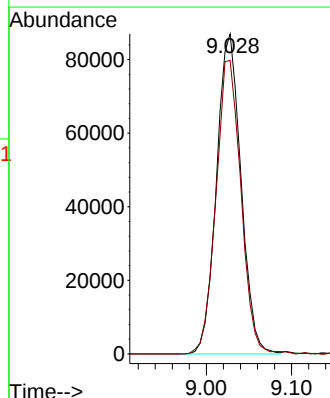
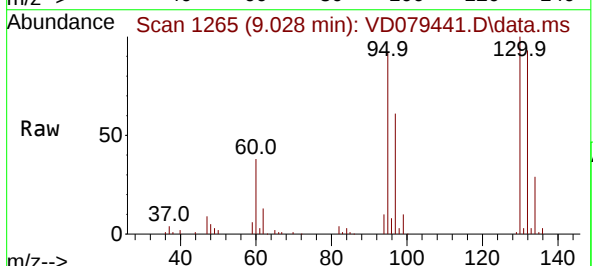
Acq: 29 Jul 2024 17:39

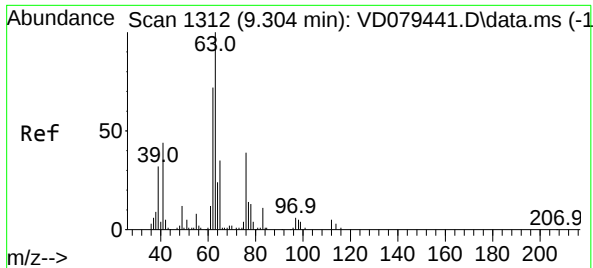
Tgt Ion:130 Resp: 173624

Ion Ratio Lower Upper

130 100

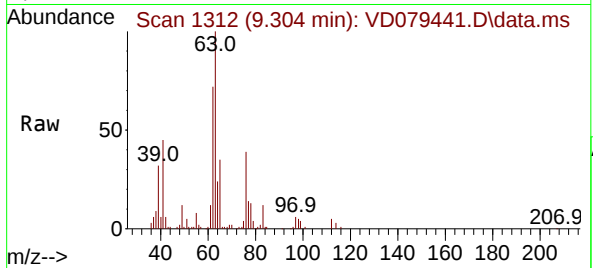
95 91.8 0.0 177.8





#45
1,2-Dichloropropane
Concen: 51.574 ug/l
RT: 9.304 min Scan# 1312
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

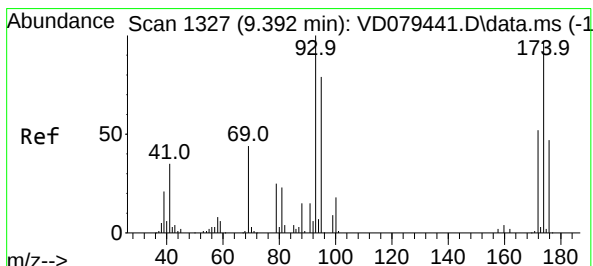
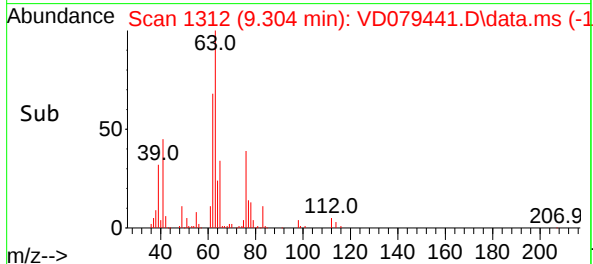
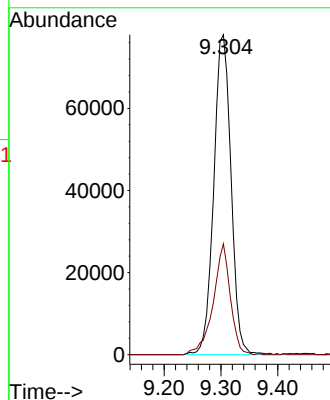


Tgt Ion: 63 Resp: 164574
Ion Ratio Lower Upper
63 100
65 34.7 23.8 35.8

Manual Integrations
APPROVED

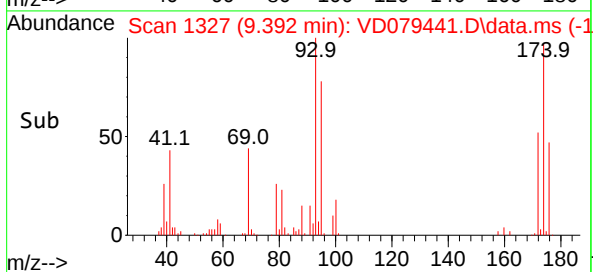
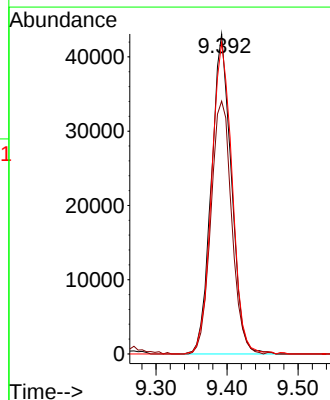
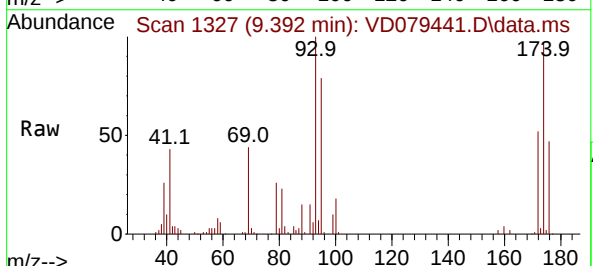
Reviewed By :Mahesh
Dadoda
07/30/2024

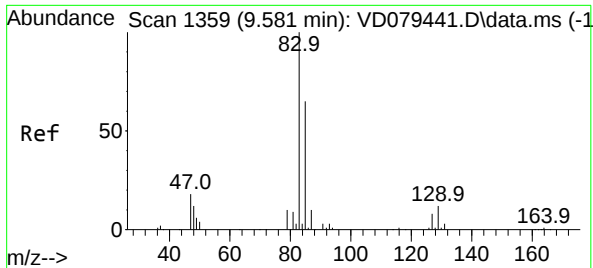
Supervised By :Semsettin
Yesilyurt
07/30/2024



#46
Dibromomethane
Concen: 47.680 ug/l
RT: 9.392 min Scan# 1327
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

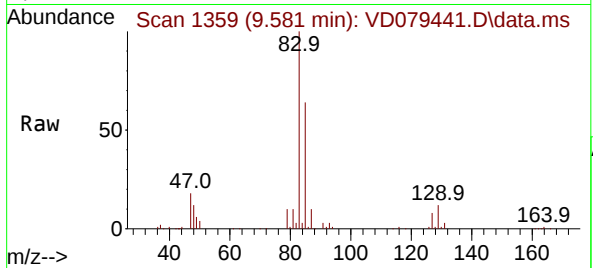
Tgt Ion: 93 Resp: 84347
Ion Ratio Lower Upper
93 100
95 82.0 65.6 98.4
174 99.6 82.3 123.5





#47
Bromodichloromethane
Concen: 50.708 ug/l
RT: 9.581 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

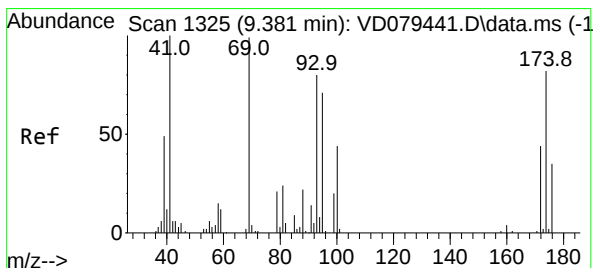
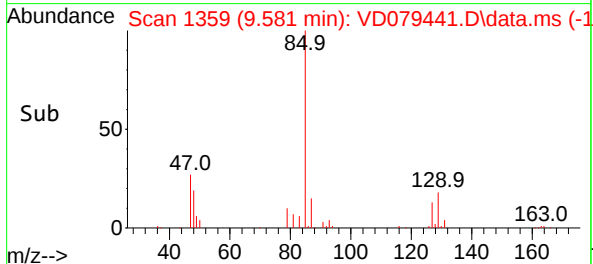
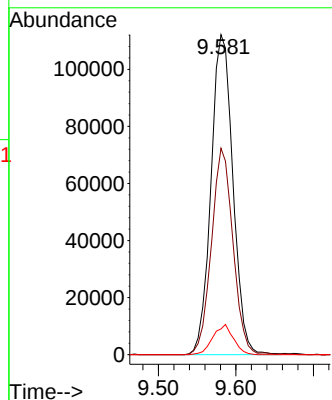


Tgt Ion: 83 Resp: 220260
Ion Ratio Lower Upper
83 100
85 64.5 50.1 75.1
127 8.1 6.8 10.2

Manual Integrations
APPROVED

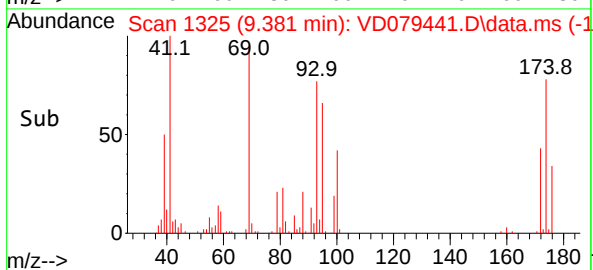
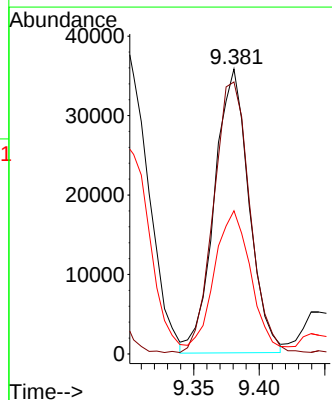
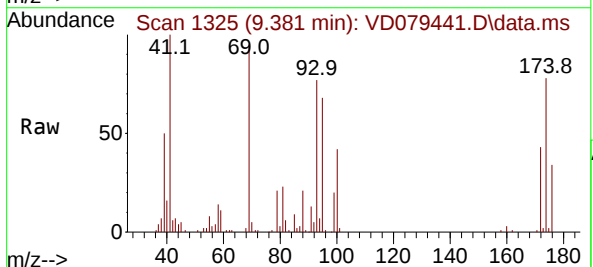
Reviewed By :Mahesh
Dadoda
07/30/2024

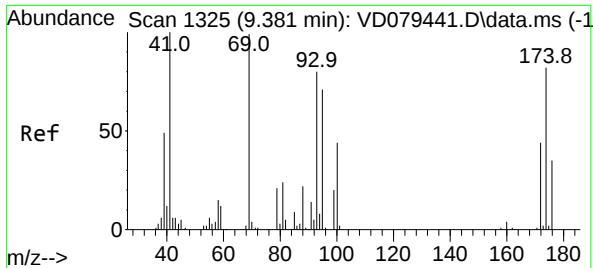
Supervised By :Semsettin
Yesilyurt
07/30/2024



#48
Methyl methacrylate
Concen: 46.040 ug/l
RT: 9.381 min Scan# 1325
Delta R.T. -0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Tgt Ion: 41 Resp: 65546
Ion Ratio Lower Upper
41 100
69 100.3 96.7 145.1
39 48.9 43.8 65.6





#49

1,4-Dioxane

Concen: 900.795 ug/l

RT: 9.381 min Scan# 1325

Delta R.T. 0.000 min

Lab File: VD079441.D

Acq: 29 Jul 2024 17:39

Instrument :

MSVOA_D

ClientSampleId :

Tgt Ion: 88 Resp: 1651

Ion Ratio Lower Upper

88 100

43 32.8 21.5 32.3

58 67.0 42.2 63.4

Manual Integrations

APPROVED

Reviewed By :Mahesh

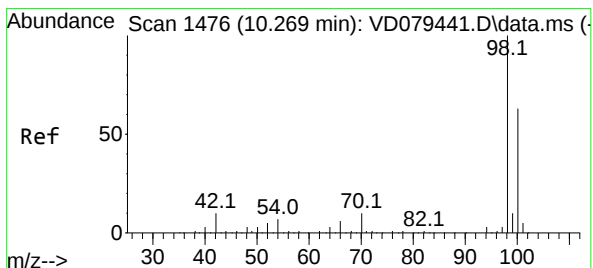
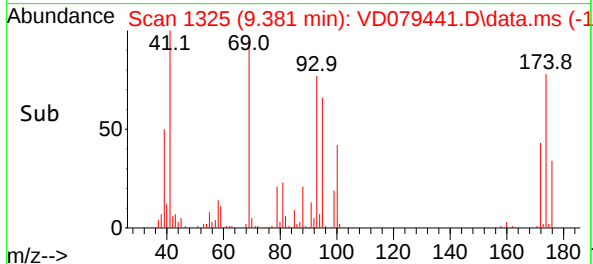
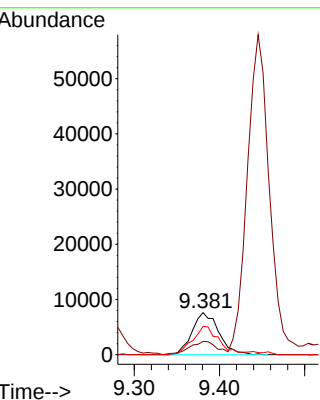
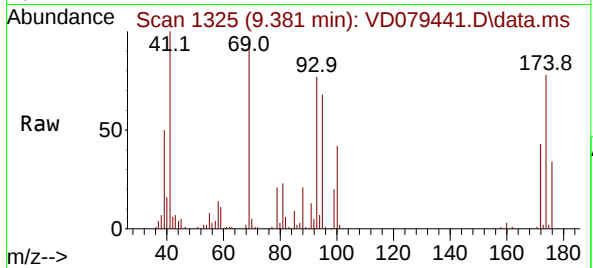
Dadoda

07/30/2024

Supervised By :Semsettin

Yesilyurt

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#50

Toluene-d8

Concen: 52.117 ug/l

RT: 10.269 min Scan# 1476

Delta R.T. 0.000 min

Lab File: VD079441.D

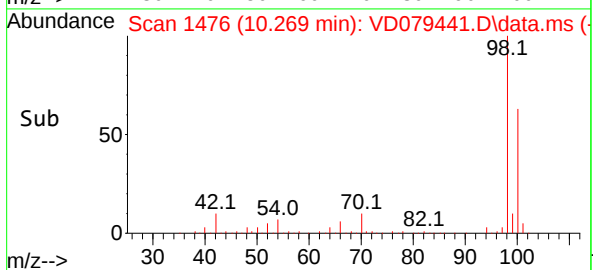
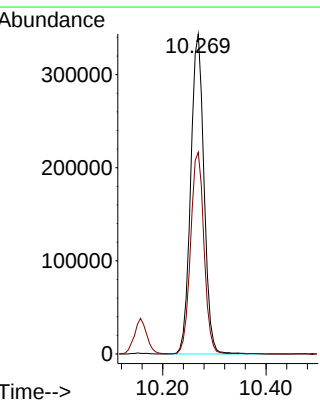
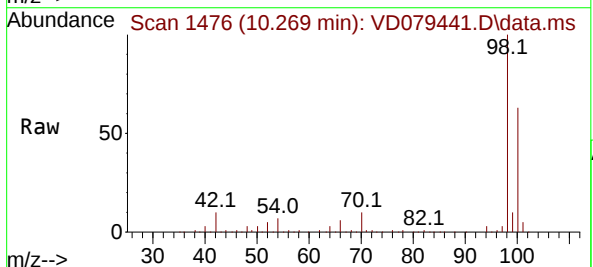
Acq: 29 Jul 2024 17:39

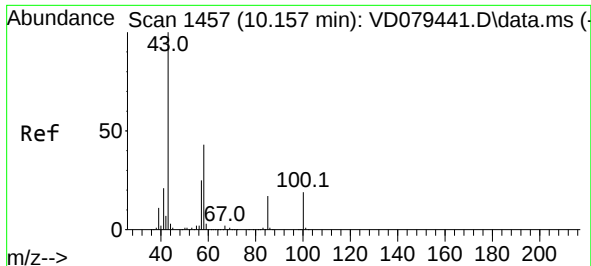
Tgt Ion: 98 Resp: 612167

Ion Ratio Lower Upper

98 100

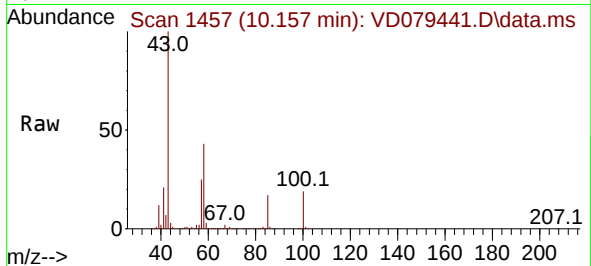
100 63.6 51.6 77.4





#51
4-Methyl-2-Pentanone
Concen: 216.899 ug/l
RT: 10.157 min Scan# 1457
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

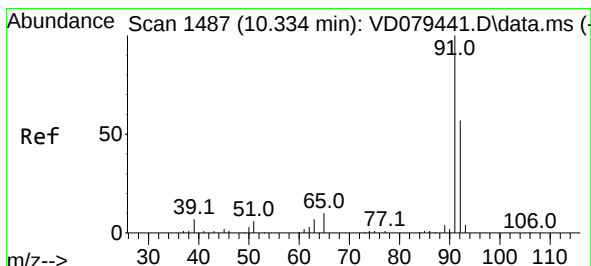
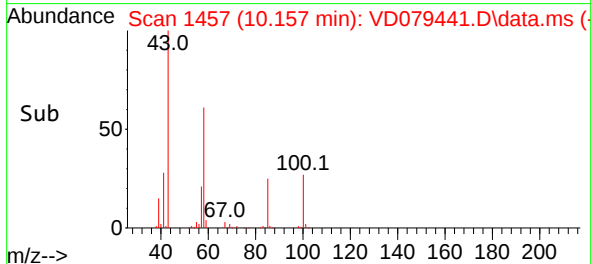
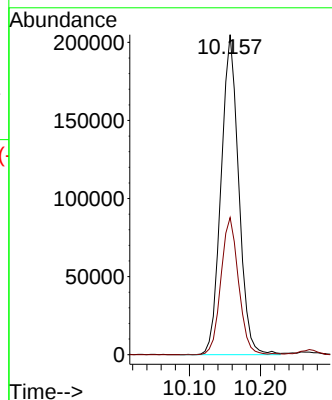


Tgt Ion: 43 Resp: 352279
Ion Ratio Lower Upper
43 100
58 42.7 36.6 55.0

Manual Integrations
APPROVED

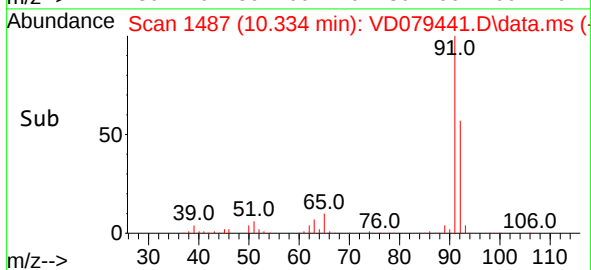
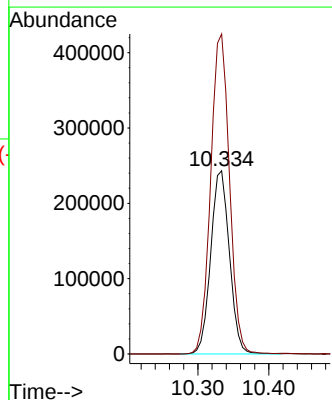
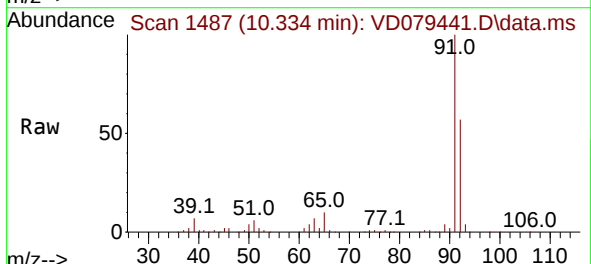
Reviewed By :Mahesh
Dadoda
07/30/2024

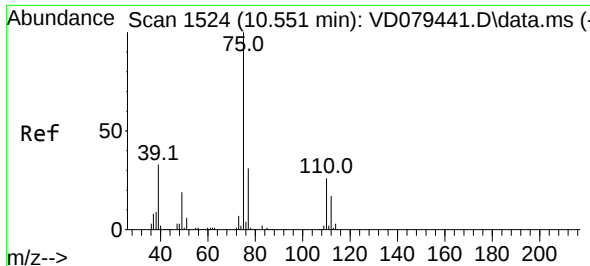
Supervised By :Semsettin
Yesilyurt
07/30/2024



#52
Toluene
Concen: 54.784 ug/l
RT: 10.334 min Scan# 1487
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

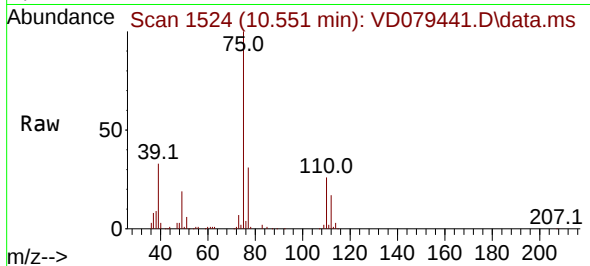
Tgt Ion: 92 Resp: 444276
Ion Ratio Lower Upper
92 100
91 175.7 141.7 212.5





#53
t-1,3-Dichloropropene
Concen: 49.226 ug/l
RT: 10.551 min Scan# 1524
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

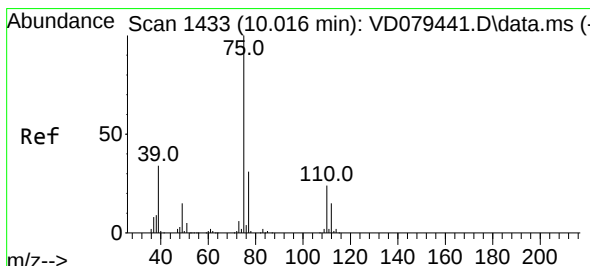
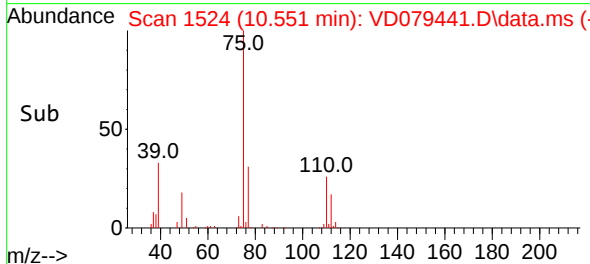
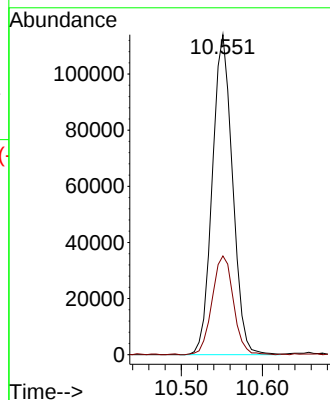


Tgt Ion: 75 Resp: 197463
Ion Ratio Lower Upper
75 100
77 30.8 25.0 37.6

Manual Integrations
APPROVED

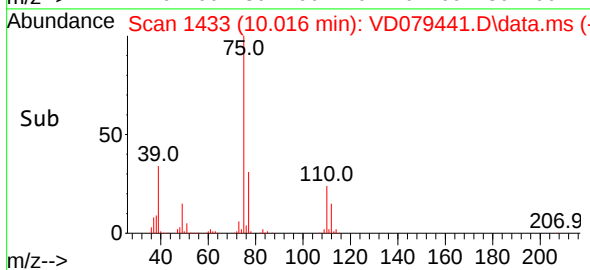
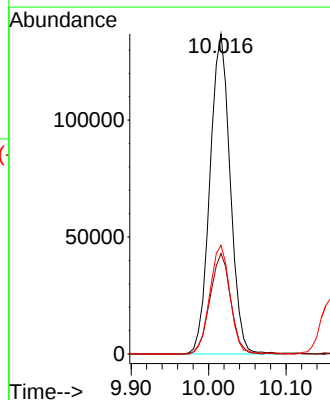
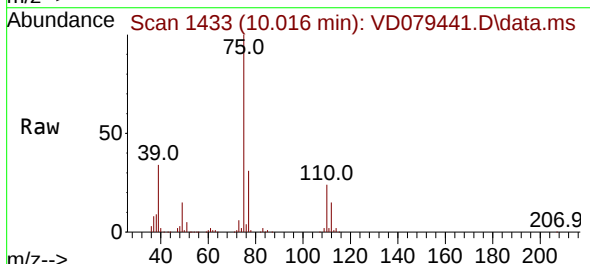
Reviewed By :Mahesh
Dadoda
07/30/2024

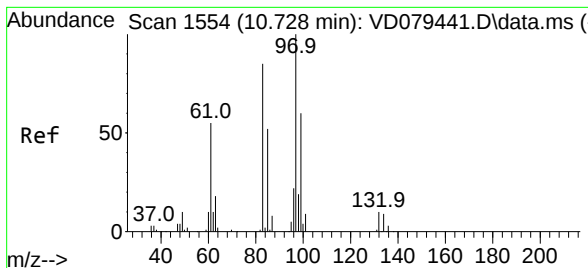
Supervised By :Semsettin
Yesilyurt
07/30/2024



#54
cis-1,3-Dichloropropene
Concen: 51.423 ug/l
RT: 10.016 min Scan# 1433
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

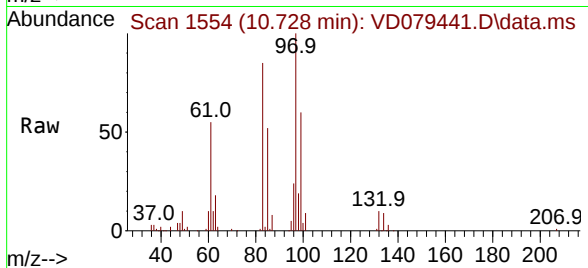
Tgt Ion: 75 Resp: 248118
Ion Ratio Lower Upper
75 100
77 31.4 24.4 36.6
39 34.0 24.2 36.2





#55
1,1,2-Trichloroethane
Concen: 47.679 ug/l
RT: 10.728 min Scan# 1554
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

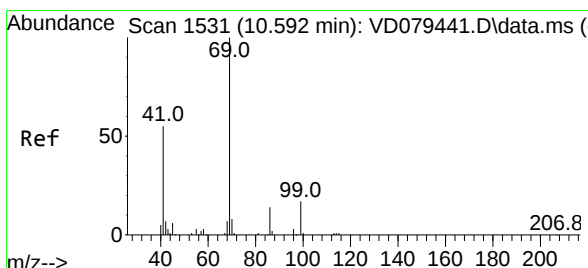
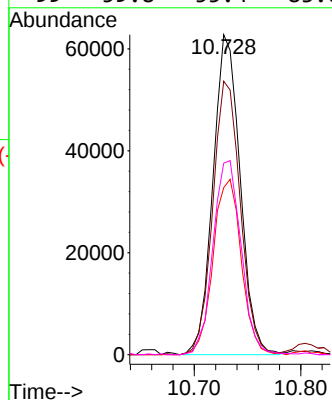


Tgt Ion:	97	Resp:	111109
Ion	Ratio	Lower	Upper
97	100		
83	85.4	65.8	98.8
85	52.2	43.8	65.8
99	59.8	55.4	83.0

Manual Integrations
APPROVED

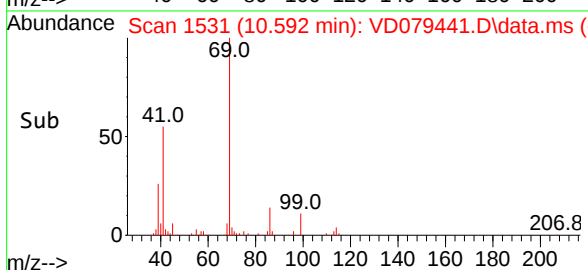
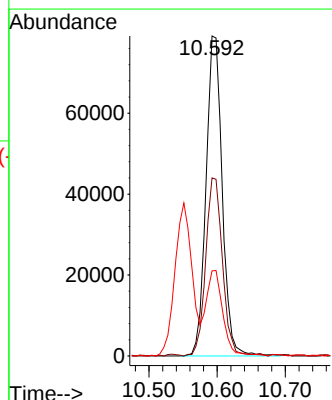
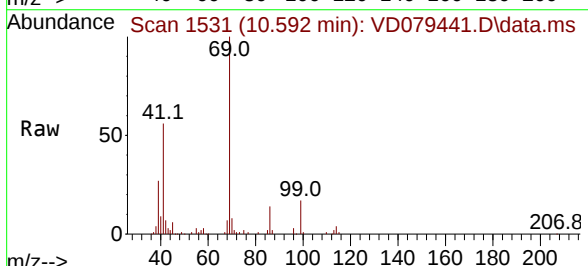
Reviewed By :Mahesh
Dadoda
07/30/2024

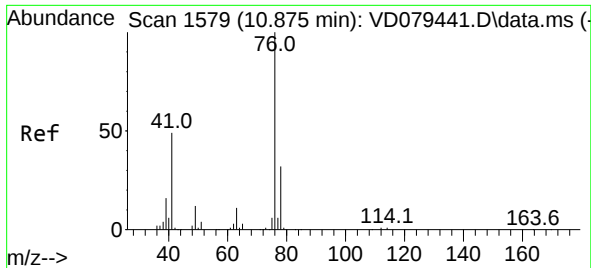
Supervised By :Semsettin
Yesilyurt
07/30/2024



#56
Ethyl methacrylate
Concen: 47.498 ug/l
RT: 10.592 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Tgt Ion:	69	Resp:	131150
Ion	Ratio	Lower	Upper
69	100		
41	57.4	39.8	59.6
39	27.7	20.2	30.4





#57

1,3-Dichloropropane

Concen: 47.895 ug/l

RT: 10.875 min Scan# 1579

Delta R.T. 0.000 min

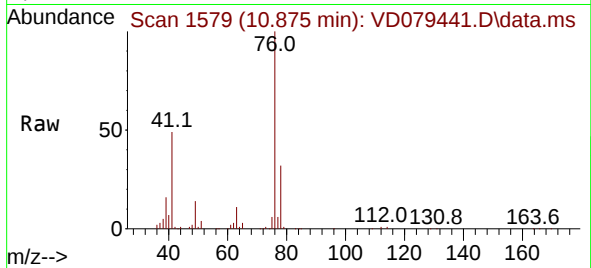
Lab File: VD079441.D

Acq: 29 Jul 2024 17:39

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion: 76 Resp: 189659

Ion Ratio Lower Upper

76 100

78 31.6 26.2 39.2

Manual Integrations

APPROVED

Reviewed By :Mahesh

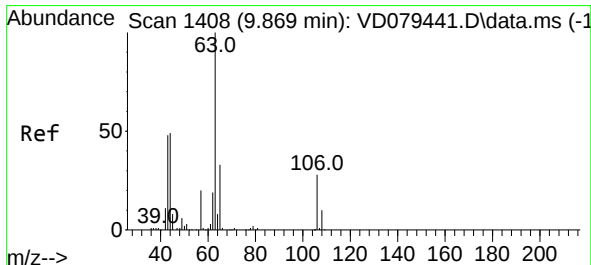
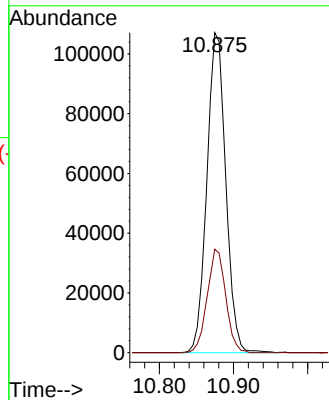
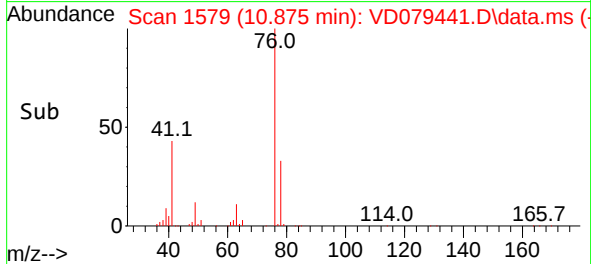
Dadoda

07/30/2024

Supervised By :Semsettin

Yesilyurt

07/30/2024



#58

2-Chloroethyl Vinyl ether

Concen: 232.372 ug/l

RT: 9.869 min Scan# 1408

Delta R.T. 0.000 min

Lab File: VD079441.D

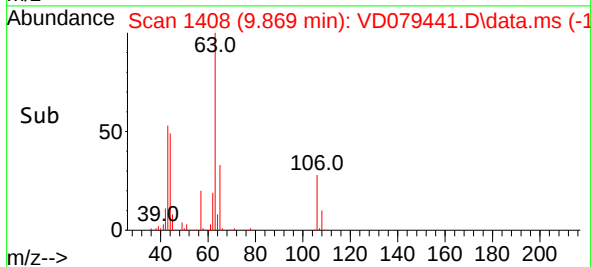
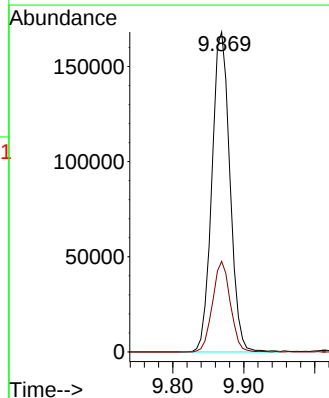
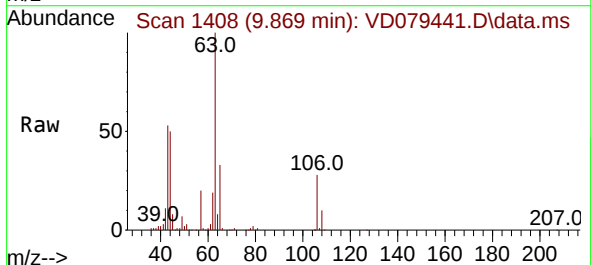
Acq: 29 Jul 2024 17:39

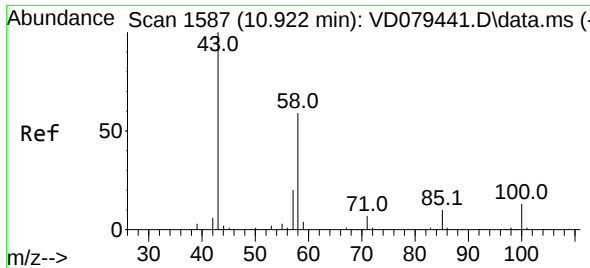
Tgt Ion: 63 Resp: 295896

Ion Ratio Lower Upper

63 100

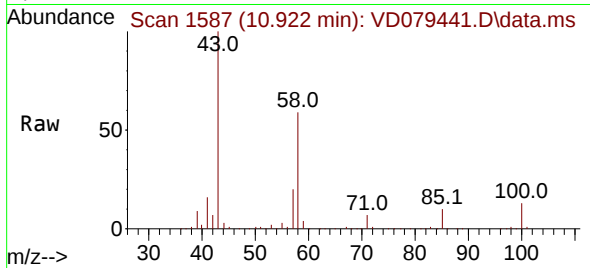
106 28.0 26.4 39.6





#59
2-Hexanone
Concen: 225.490 ug/l
RT: 10.922 min Scan# 1587
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

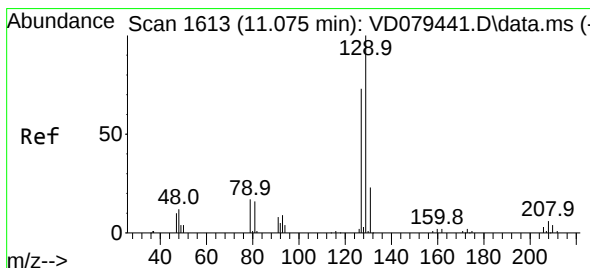
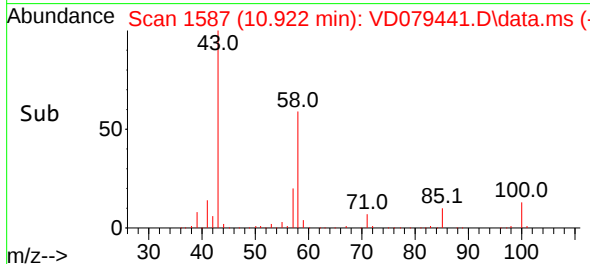
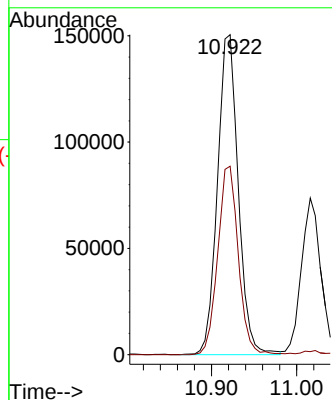


Tgt Ion: 43 Resp: 255419
Ion Ratio Lower Upper
43 100
58 58.3 31.1 93.5

Manual Integrations
APPROVED

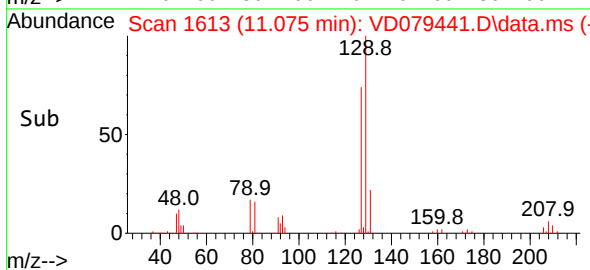
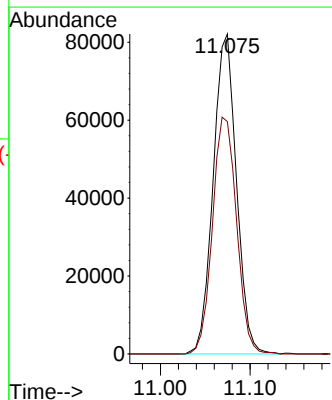
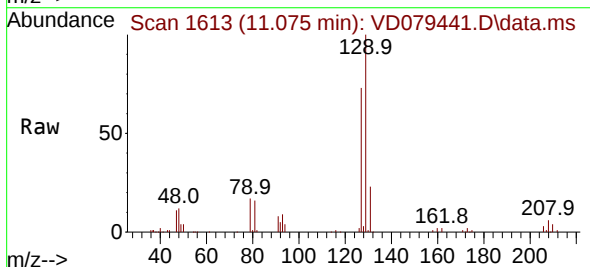
Reviewed By :Mahesh
Dadoda
07/30/2024

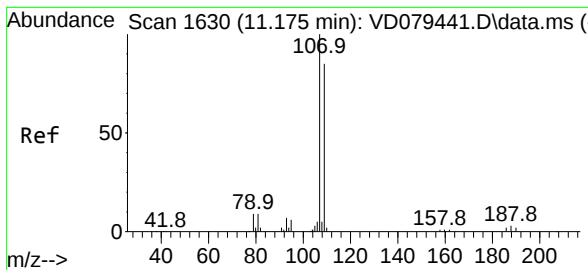
Supervised By :Semsettin
Yesilyurt
07/30/2024



#60
Dibromochloromethane
Concen: 48.520 ug/l
RT: 11.075 min Scan# 1613
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

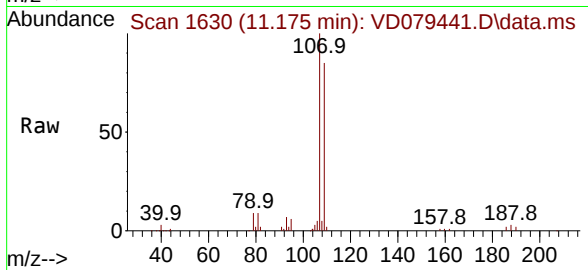
Tgt Ion:129 Resp: 147706
Ion Ratio Lower Upper
129 100
127 76.7 38.0 113.9





#61
1,2-Dibromoethane
Concen: 47.338 ug/l
RT: 11.175 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

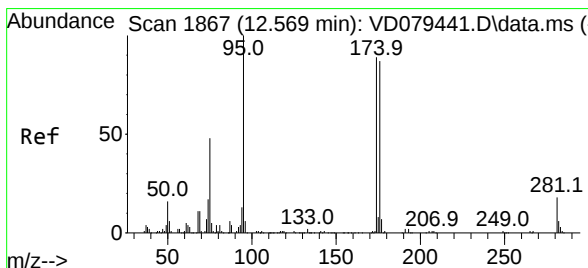
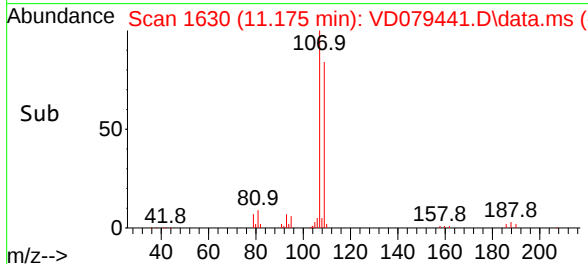
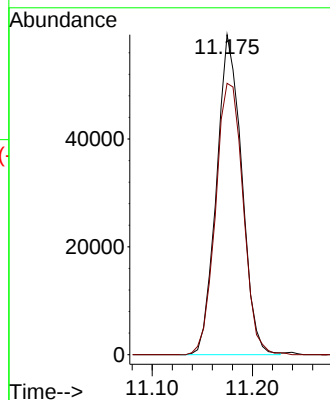


Tgt Ion:107 Resp: 103345
Ion Ratio Lower Upper
107 100
109 92.8 72.0 108.0

Manual Integrations
APPROVED

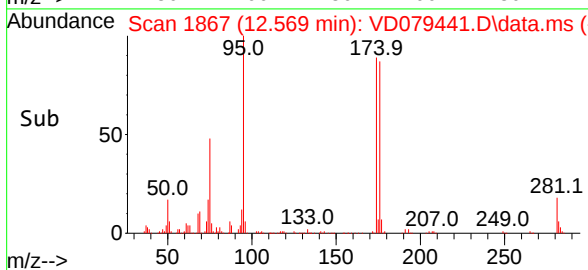
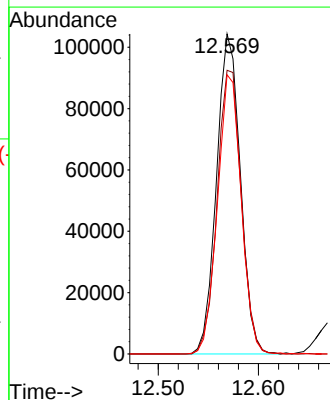
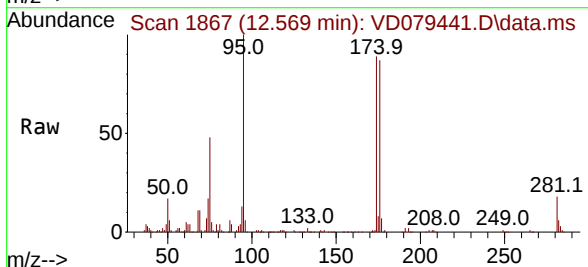
Reviewed By :Mahesh
Dadoda
07/30/2024

Supervised By :Semsettin
Yesilyurt
07/30/2024



#62
4-Bromofluorobenzene
Concen: 50.582 ug/l
RT: 12.569 min Scan# 1867
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

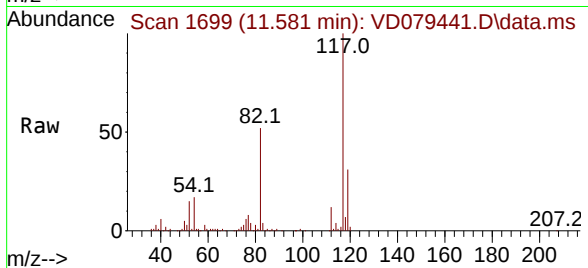
Tgt Ion: 95 Resp: 171933
Ion Ratio Lower Upper
95 100
174 90.2 0.0 195.4
176 87.0 0.0 192.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.581 min Scan# 1699
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

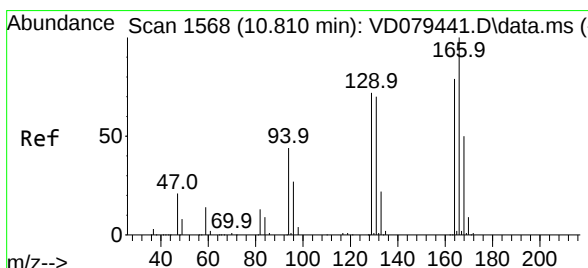
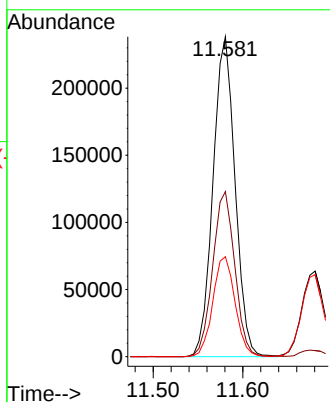
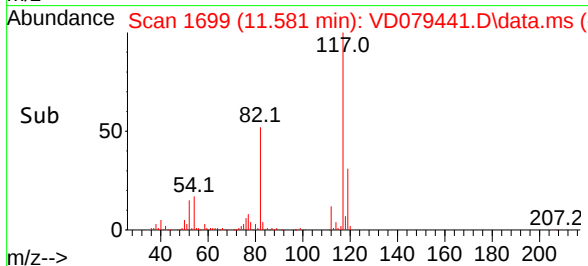


Tgt Ion:117 Resp: 405775
Ion Ratio Lower Upper
117 100
82 51.6 39.8 59.6
119 31.3 25.7 38.5

Manual Integrations
APPROVED

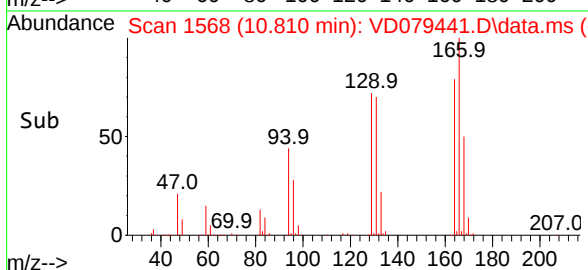
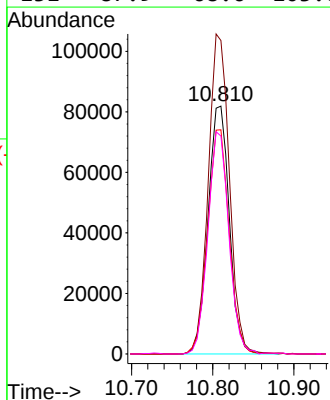
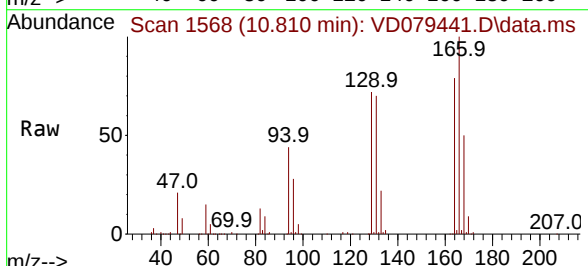
Reviewed By :Mahesh
Dadoda
07/30/2024

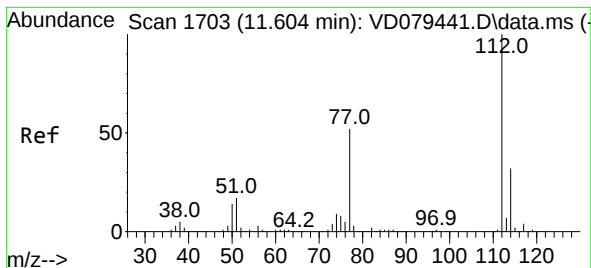
Supervised By :Semsettin
Yesilyurt
07/30/2024



#64
Tetrachloroethene
Concen: 54.432 ug/l
RT: 10.810 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

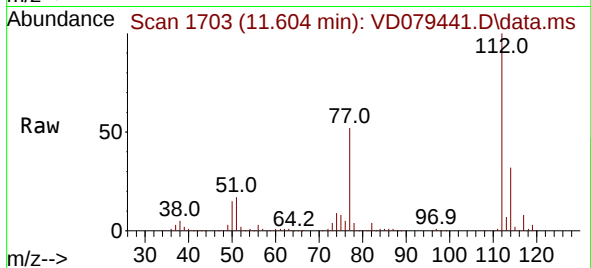
Tgt Ion:164 Resp: 148935
Ion Ratio Lower Upper
164 100
166 126.5 108.6 163.0
129 90.5 74.6 112.0
131 87.9 68.6 103.0





#65
Chlorobenzene
Concen: 53.189 ug/l
RT: 11.604 min Scan# 1703
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

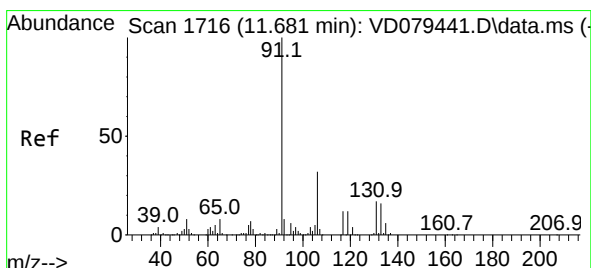
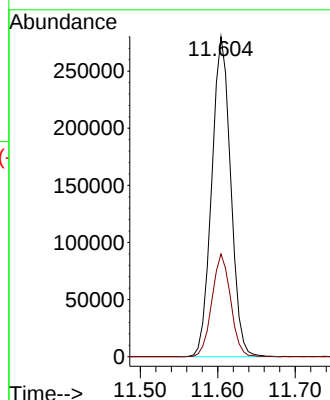


Tgt Ion:112 Resp: 47792
Ion Ratio Lower Upper
112 100
114 32.1 26.0 39.0

Manual Integrations
APPROVED

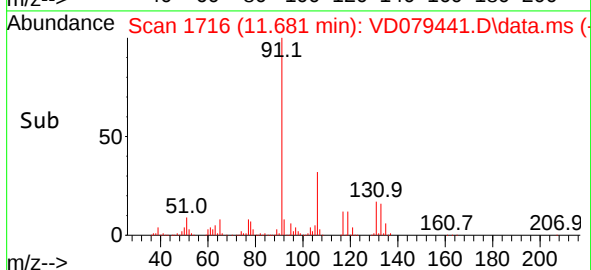
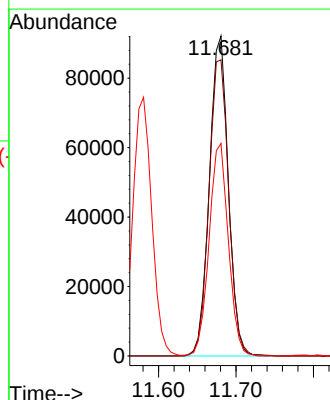
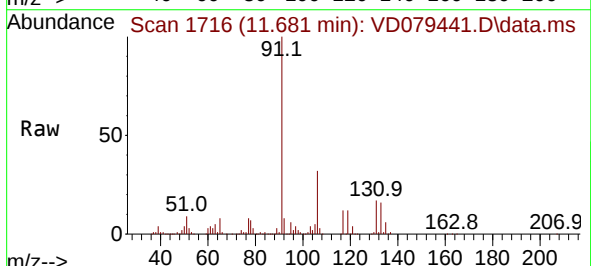
Reviewed By :Mahesh
Dadoda
07/30/2024

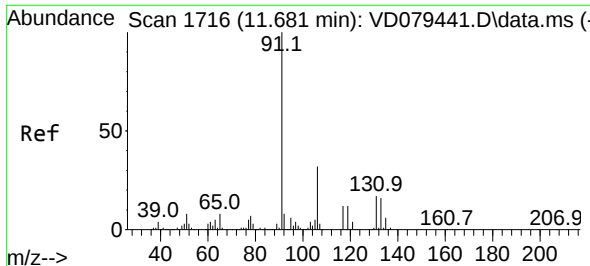
Supervised By :Semsettin
Yesilyurt
07/30/2024



#66
1,1,1,2-Tetrachloroethane
Concen: 52.996 ug/l
RT: 11.681 min Scan# 1716
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

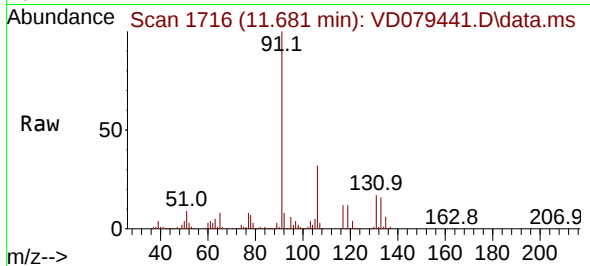
Tgt Ion:131 Resp: 156673
Ion Ratio Lower Upper
131 100
133 96.7 49.2 147.6
119 67.8 33.4 100.2





#67
Ethyl Benzene
Concen: 56.272 ug/l
RT: 11.681 min Scan# 1716
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

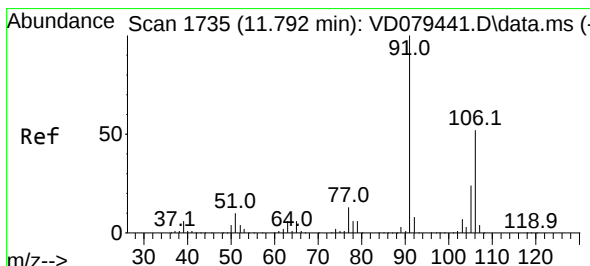
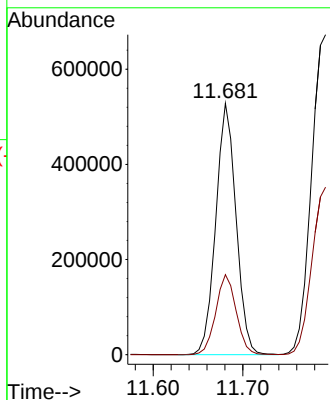


Tgt Ion: 91 Resp: 827745
Ion Ratio Lower Upper
91 100
106 31.8 25.8 38.6

Manual Integrations
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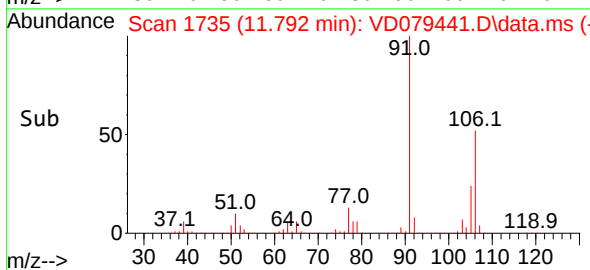
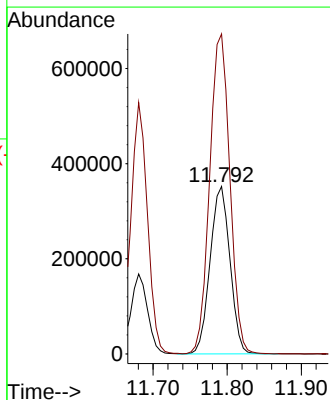
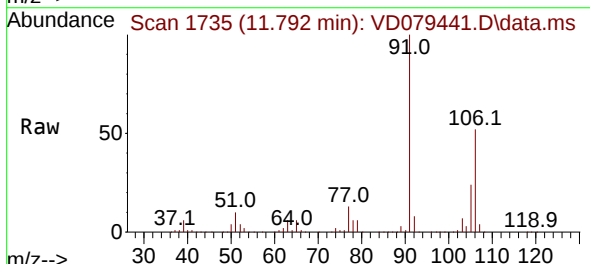
Reviewed By :Mahesh
Dadoda
07/30/2024

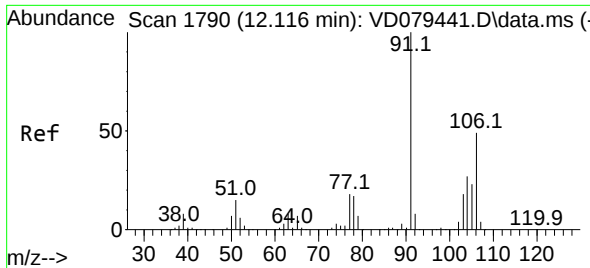
Supervised By :Semsettin
Yesilyurt
07/30/2024



#68
m/p-Xylenes
Concen: 112.000 ug/l
RT: 11.792 min Scan# 1735
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

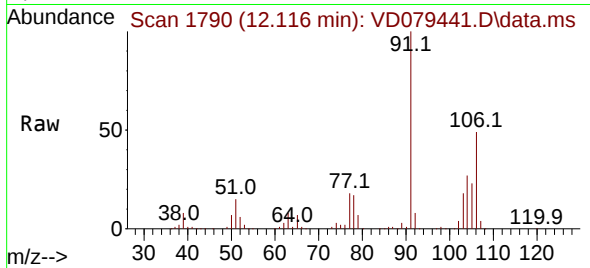
Tgt Ion:106 Resp: 653616
Ion Ratio Lower Upper
106 100
91 194.2 148.5 222.7





#69
o-Xylene
Concen: 56.331 ug/l
RT: 12.116 min Scan# 1790
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

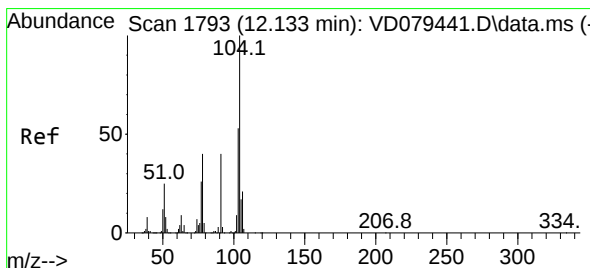
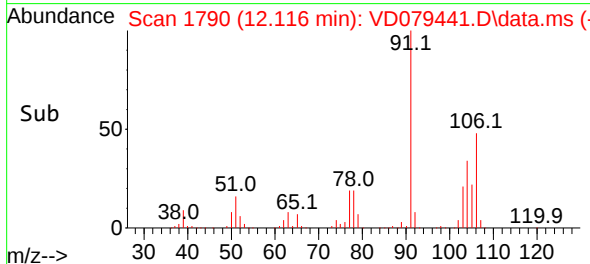
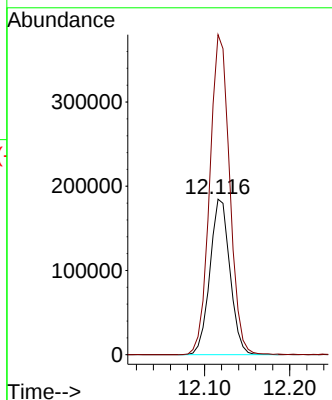


Tgt Ion:106 Resp: 30132
Ion Ratio Lower Upper
106 100
91 205.2 96.7 290.1

Manual Integrations
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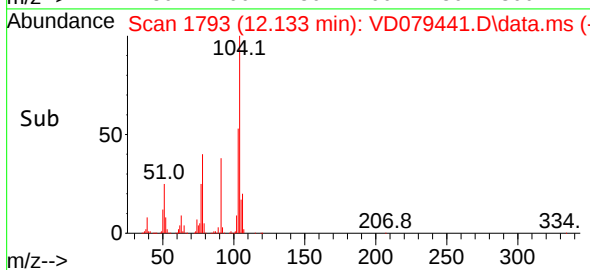
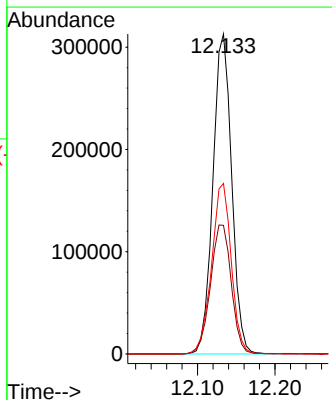
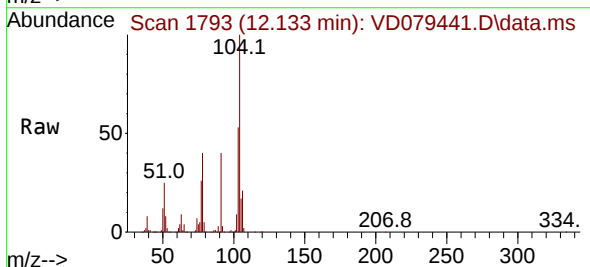
Reviewed By :Mahesh
Dadoda
07/30/2024

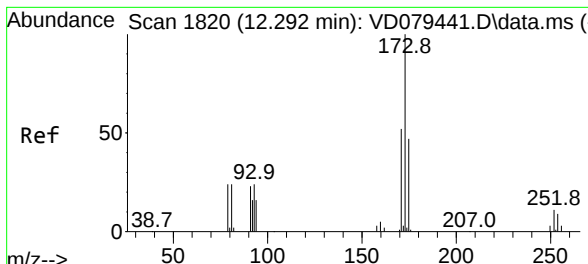
Supervised By :Semsettin
Yesilyurt
07/30/2024



#70
Styrene
Concen: 56.130 ug/l
RT: 12.133 min Scan# 1793
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Tgt Ion:104 Resp: 526389
Ion Ratio Lower Upper
104 100
78 44.8 33.0 49.6
103 55.9 44.2 66.4



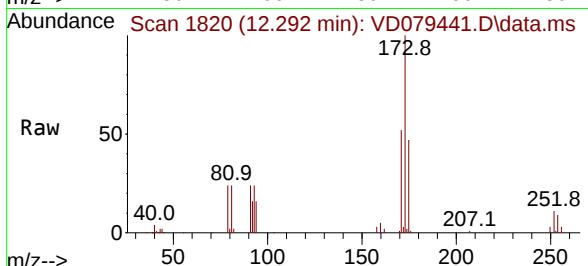


#71
 Bromoform
 Concen: 46.707 ug/l
 RT: 12.292 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: VD079441.D
 Acq: 29 Jul 2024 17:39

Instrument :

MSVOA_D

ClientSampleId :

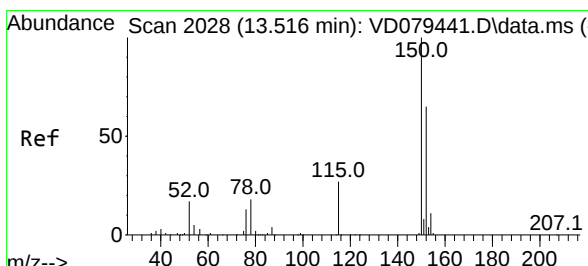
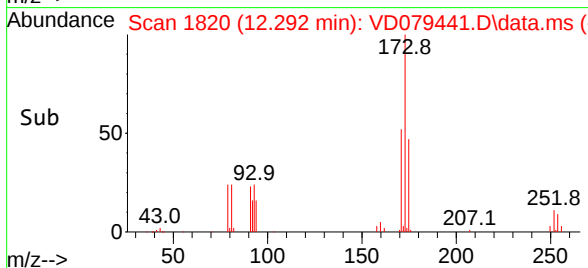
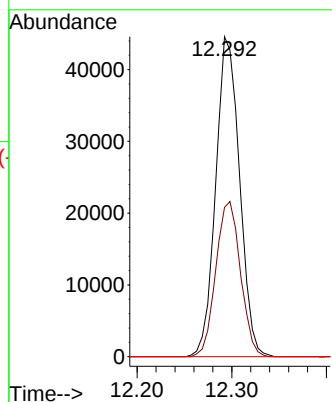


Tgt Ion:	173	Resp:	7805
Ion Ratio	Lower	Upper	
173	100		
175	50.0	23.7	71.1
254	0.0	0.0	0.0

Manual Integrations
 APPROVED

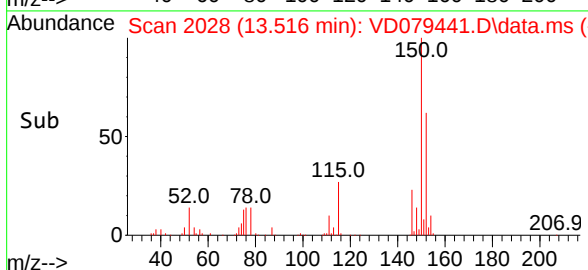
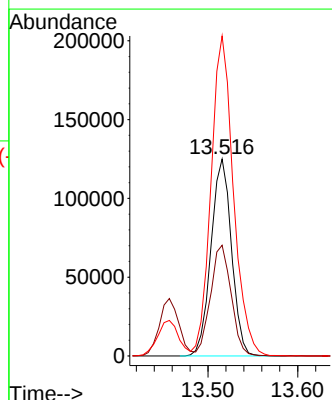
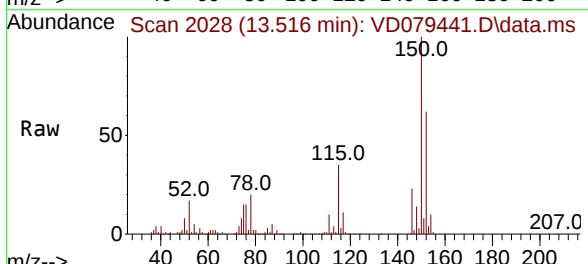
Reviewed By :Mahesh
 Dadoda
 07/30/2024

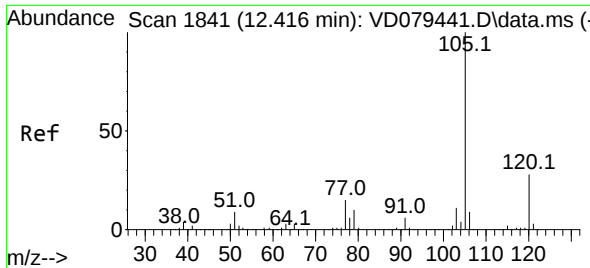
Supervised By :Semsettin
 Yesilyurt
 07/30/2024



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.516 min Scan# 2028
 Delta R.T. -0.000 min
 Lab File: VD079441.D
 Acq: 29 Jul 2024 17:39

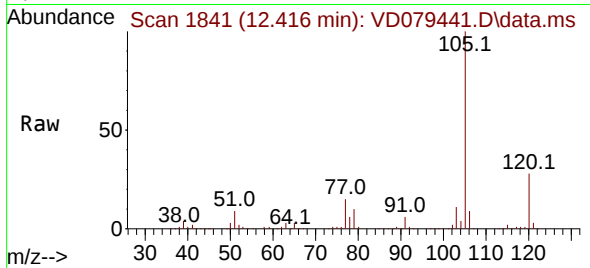
Tgt Ion:	152	Resp:	198463
Ion Ratio	Lower	Upper	
152	100		
115	56.5	26.5	79.5
150	177.5	0.0	341.6





#73
Isopropylbenzene
Concen: 52.054 ug/l
RT: 12.416 min Scan# 1841
Delta R.T. -0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

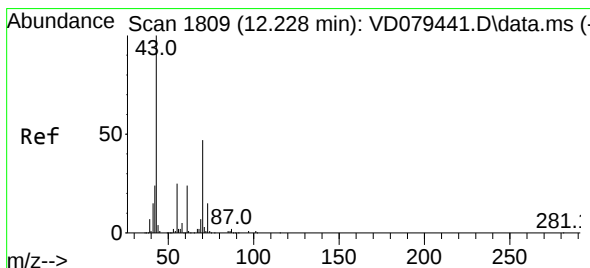
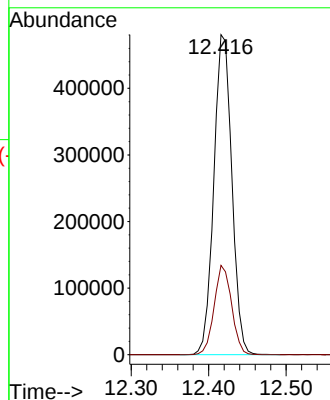


Tgt Ion:105 Resp: 77612
Ion Ratio Lower Upper
105 100
120 27.0 13.6 40.7

Manual Integrations
APPROVED

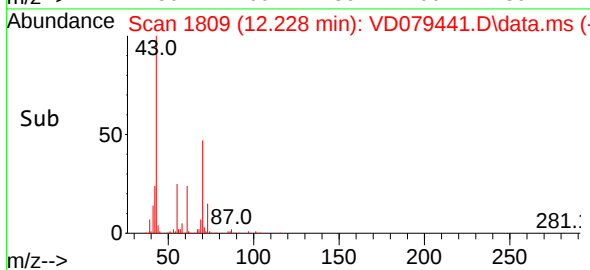
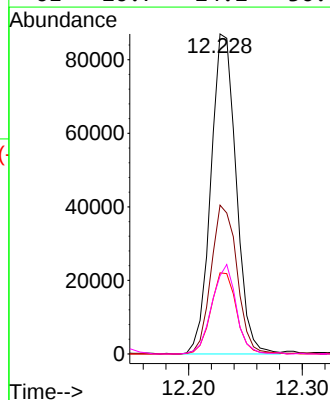
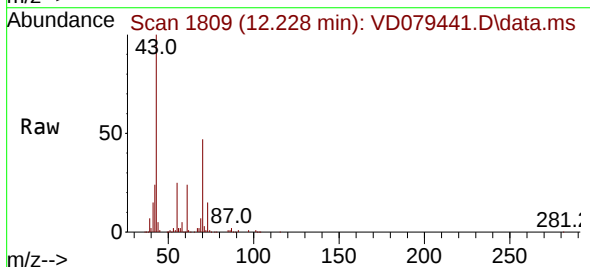
Reviewed By :Mahesh
Dadoda
07/30/2024

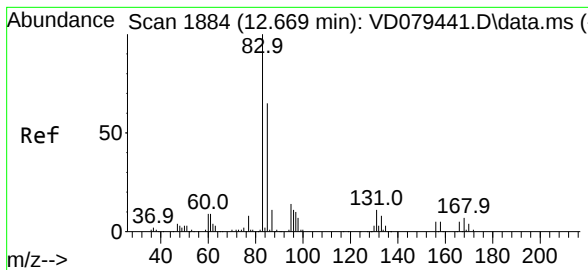
Supervised By :Semsettin
Yesilyurt
07/30/2024



#74
N-ethyl acetate
Concen: 46.157 ug/l
RT: 12.228 min Scan# 1809
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

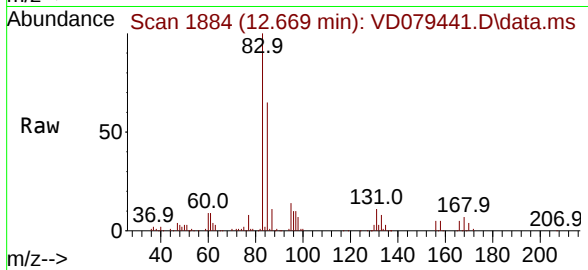
Tgt Ion: 43 Resp: 134734
Ion Ratio Lower Upper
43 100
70 47.7 44.3 66.5
55 25.7 23.2 34.8
61 26.7 24.2 36.4





#75
1,1,2,2-Tetrachloroethane
Concen: 45.841 ug/l
RT: 12.669 min Scan# 1884
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

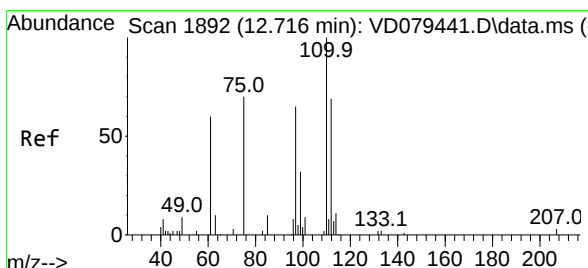
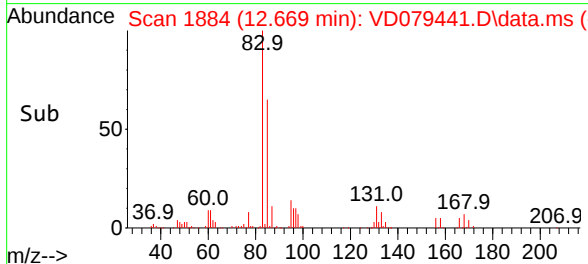
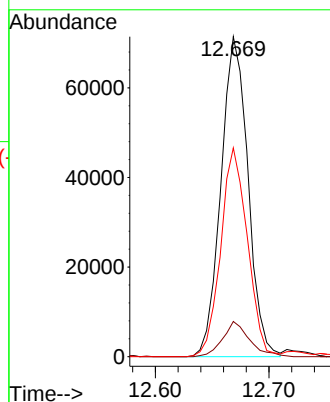


Tgt Ion: 83 Resp: 118189
Ion Ratio Lower Upper
83 100
131 10.9 5.5 16.5
85 64.3 33.8 101.3

Manual Integrations
APPROVED

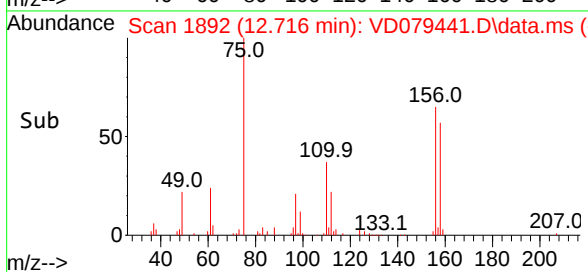
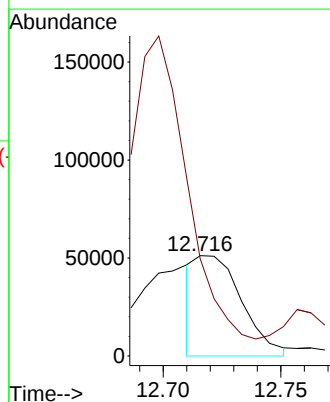
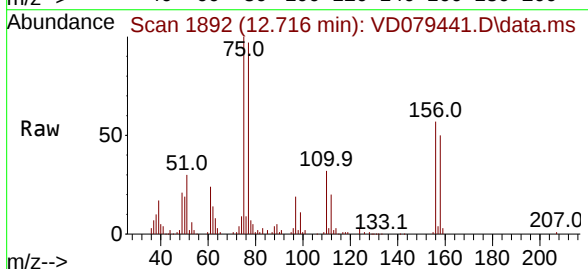
Reviewed By :Mahesh
Dadoda
07/30/2024

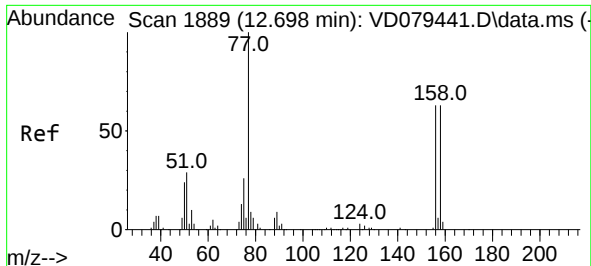
Supervised By :Semsettin
Yesilyurt
07/30/2024



#76
1,2,3-Trichloropropane
Concen: 40.429 ug/l m
RT: 12.716 min Scan# 1892
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

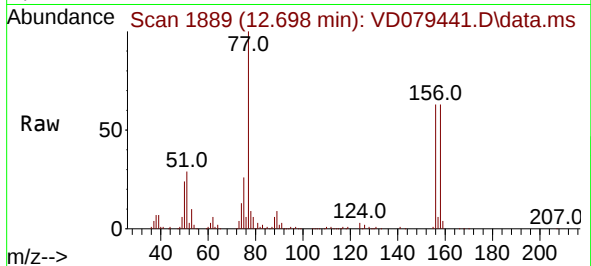
Tgt Ion: 75 Resp: 70394
Ion Ratio Lower Upper
75 100
77 425.7 0.0 0.0#





#77
Bromobenzene
Concen: 53.216 ug/l
RT: 12.698 min Scan# 1889
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

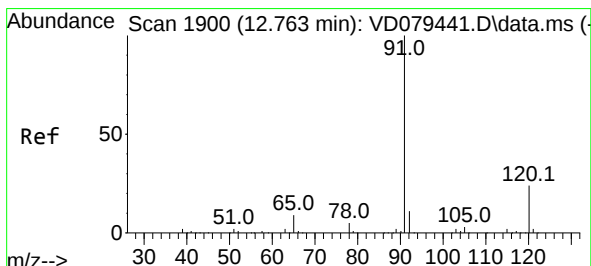
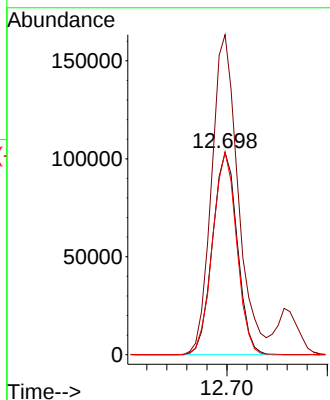
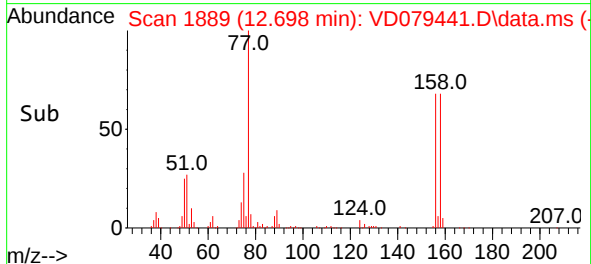


Tgt Ion:156 Resp: 177092
Ion Ratio Lower Upper
156 100
77 169.2 77.3 231.9
158 97.4 49.6 149.0

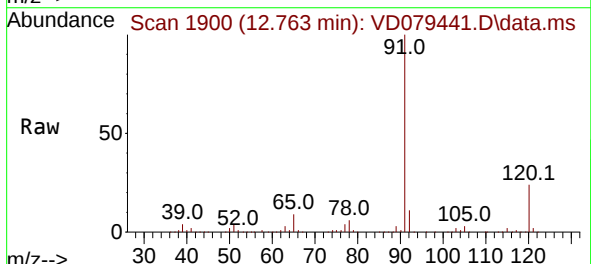
Manual Integrations
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Reviewed By :Mahesh
Dadoda
07/30/2024

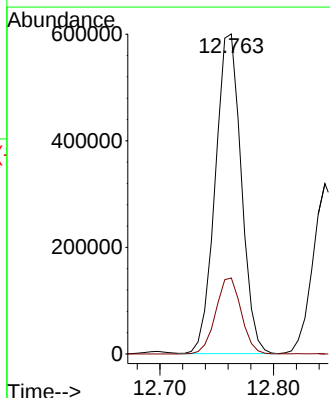
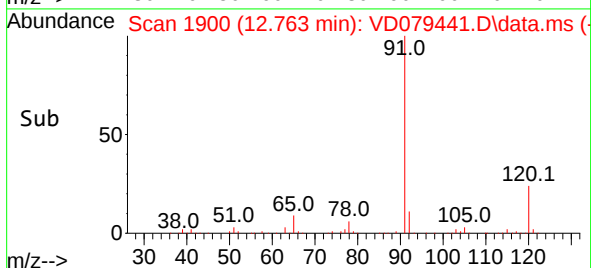
Supervised By :Semsettin
Yesilyurt
07/30/2024



#78
n-propylbenzene
Concen: 57.479 ug/l
RT: 12.763 min Scan# 1900
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39



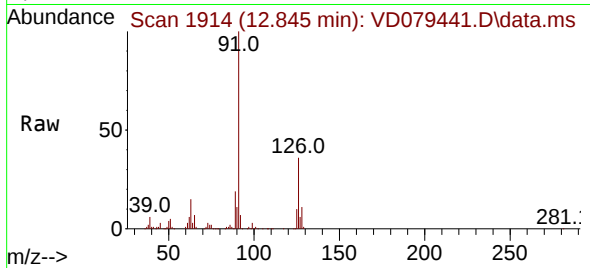
Tgt Ion: 91 Resp: 953553
Ion Ratio Lower Upper
91 100
120 23.3 12.3 36.8





#79
2-Chlorotoluene
Concen: 56.091 ug/l
RT: 12.845 min Scan# 1914
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

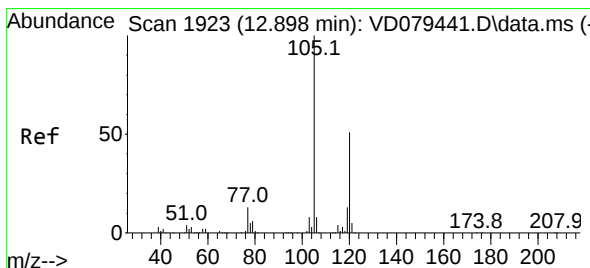
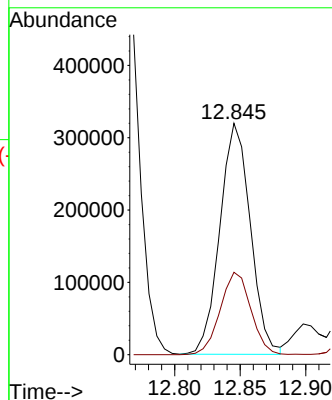


Tgt Ion: 91 Resp: 518134
Ion Ratio Lower Upper
91 100
126 35.8 19.3 57.8

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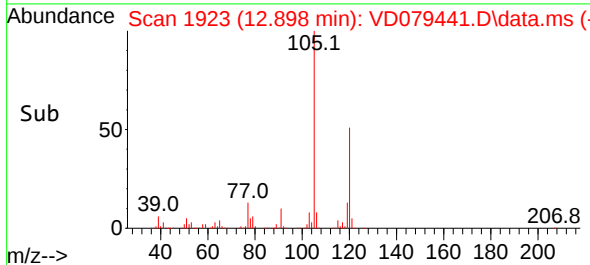
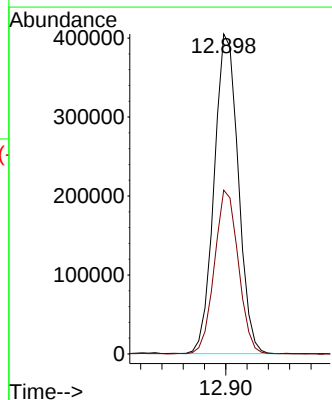
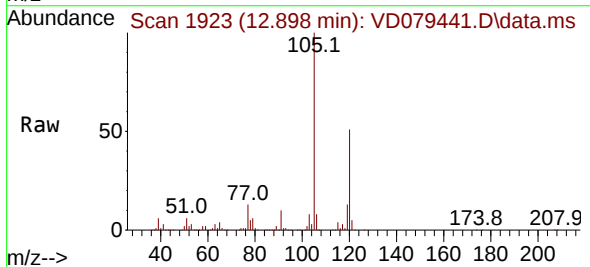
Reviewed By :Mahesh
Dadoda
07/30/2024

Supervised By :Semsettin
Yesilyurt
07/30/2024



#80
1,3,5-Trimethylbenzene
Concen: 57.426 ug/l
RT: 12.898 min Scan# 1923
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

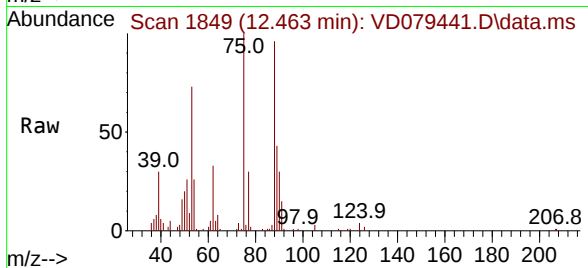
Tgt Ion:105 Resp: 634860
Ion Ratio Lower Upper
105 100
120 51.1 25.7 77.1





#81
trans-1,4-Dichloro-2-butene
Concen: 45.069 ug/l
RT: 12.463 min Scan# 1849
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

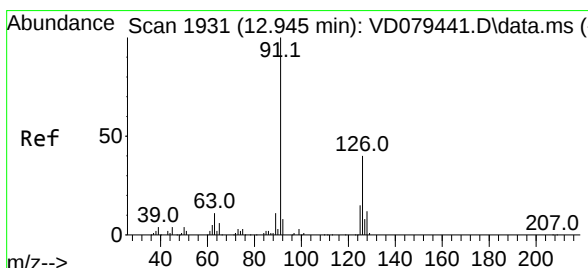
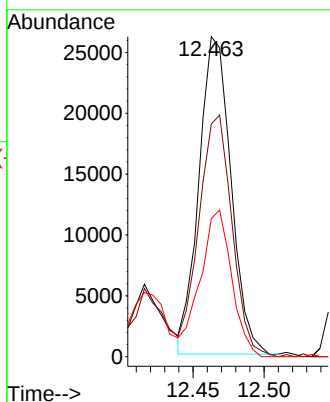
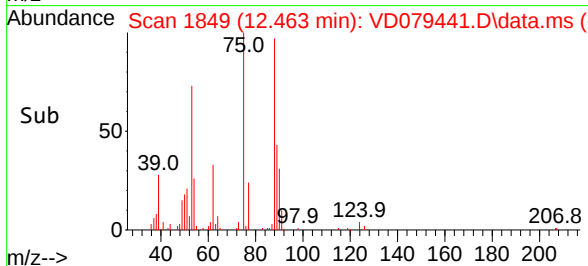


Tgt Ion: 75 Resp: 4099
Ion Ratio Lower Upper
75 100
53 78.6 61.4 92.2
89 45.3 35.4 53.0

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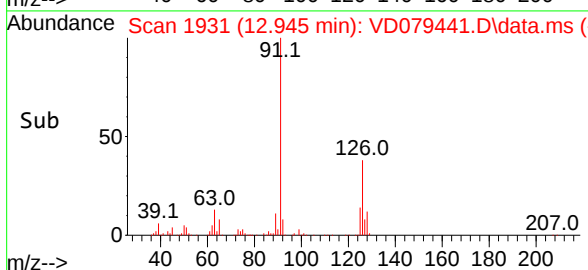
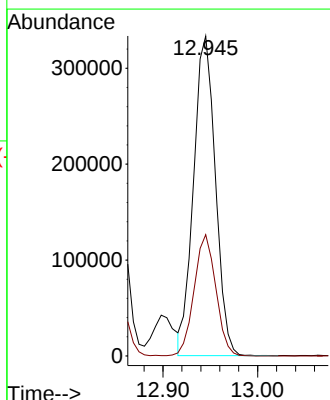
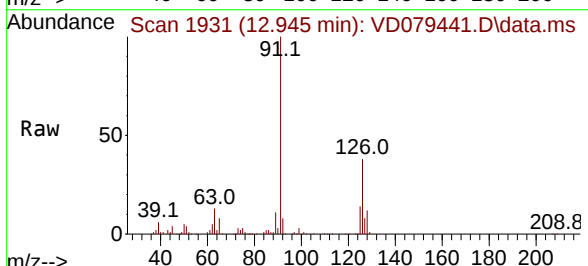
Reviewed By :Mahesh
Dadoda
07/30/2024

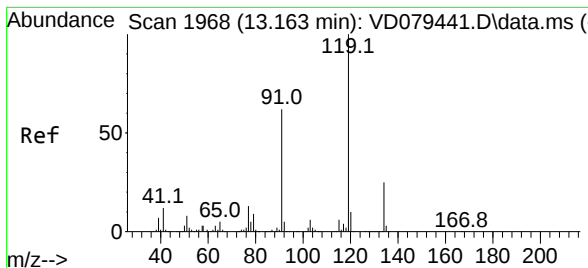
Supervised By :Semsettin
Yesilyurt
07/30/2024



#82
4-Chlorotoluene
Concen: 55.379 ug/l
RT: 12.945 min Scan# 1931
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

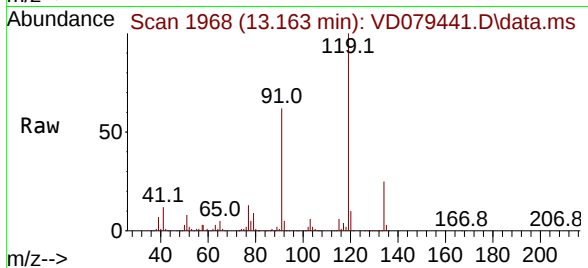
Tgt Ion: 91 Resp: 533287
Ion Ratio Lower Upper
91 100
126 37.9 18.9 56.9





#83
tert-Butylbenzene
Concen: 51.410 ug/l
RT: 13.163 min Scan# 1968
Delta R.T. -0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

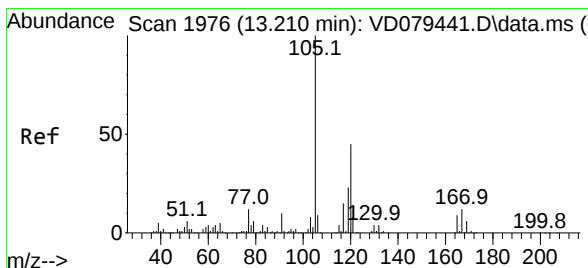
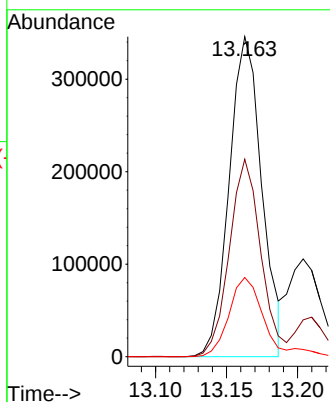


Tgt Ion:119 Resp: 551712
Ion Ratio Lower Upper
119 100
91 59.9 28.2 84.7
134 26.8 13.4 40.1

Manual Integrations
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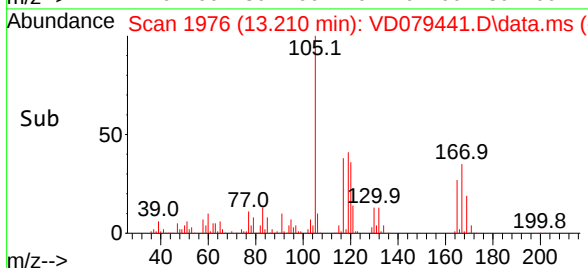
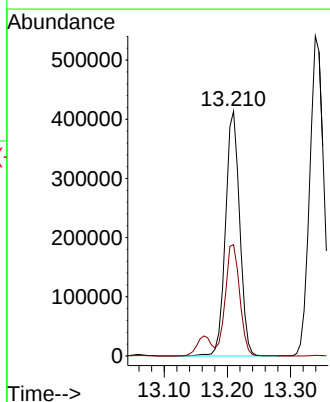
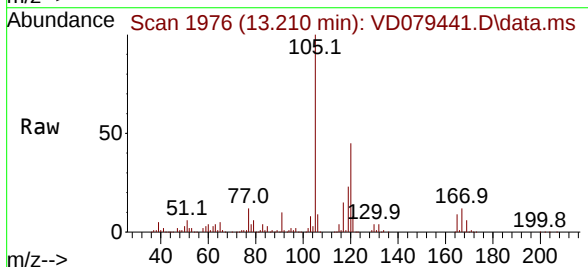
Reviewed By :Mahesh
Dadoda
07/30/2024

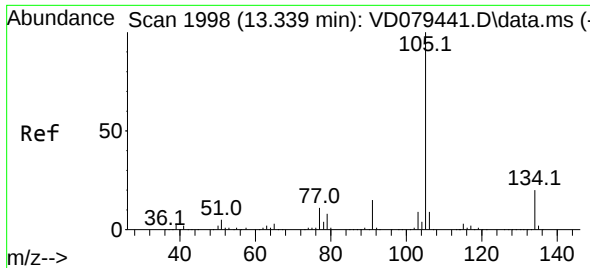
Supervised By :Semsettin
Yesilyurt
07/30/2024



#84
1,2,4-Trimethylbenzene
Concen: 51.634 ug/l
RT: 13.210 min Scan# 1976
Delta R.T. -0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

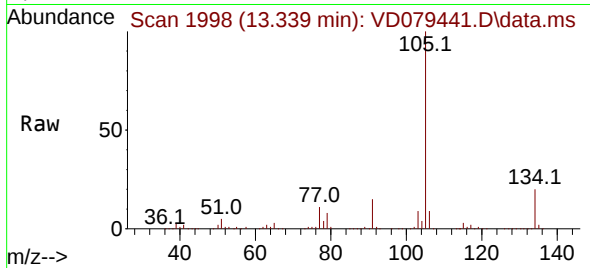
Tgt Ion:105 Resp: 643719
Ion Ratio Lower Upper
105 100
120 46.1 23.6 71.0





#85
 sec-Butylbenzene
 Concen: 57.057 ug/l
 RT: 13.339 min Scan# 1998
 Delta R.T. 0.000 min
 Lab File: VD079441.D
 Acq: 29 Jul 2024 17:39

Instrument :
 MSVOA_D
 ClientSampleId :

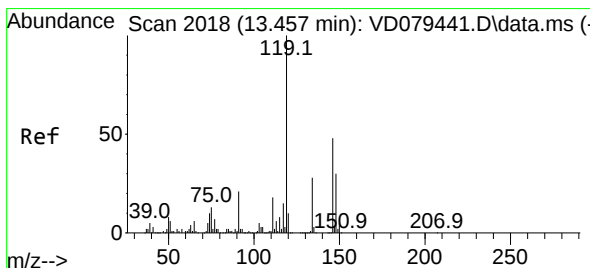
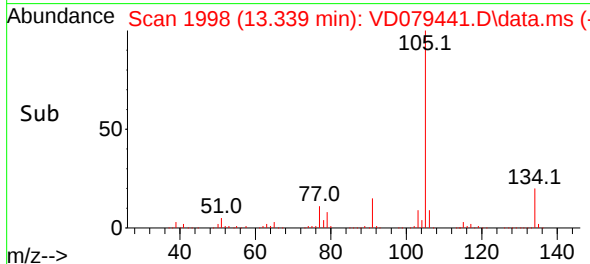
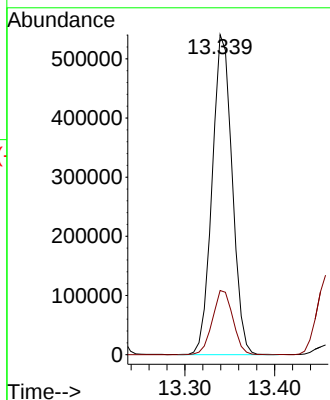


Tgt Ion:105 Resp: 838990
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.3 30.8

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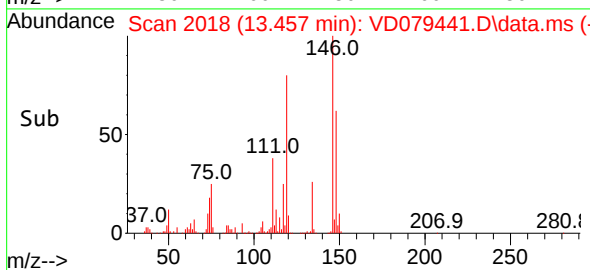
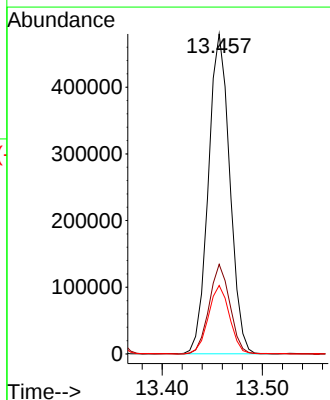
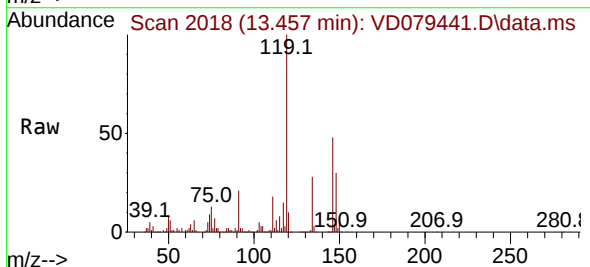
Reviewed By :Mahesh
 Dadoda
 07/30/2024

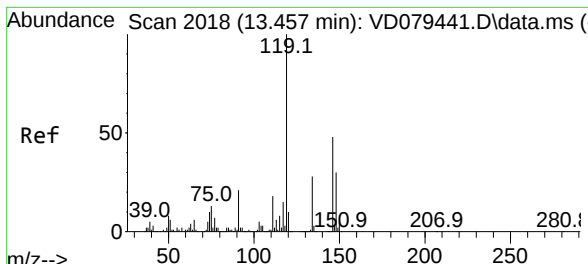
Supervised By :Semsettin
 Yesilyurt
 07/30/2024



#86
 p-Isopropyltoluene
 Concen: 51.045 ug/l
 RT: 13.457 min Scan# 2018
 Delta R.T. -0.000 min
 Lab File: VD079441.D
 Acq: 29 Jul 2024 17:39

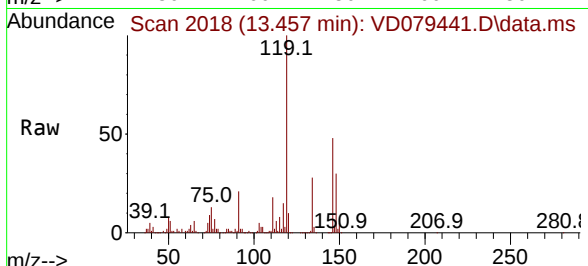
Tgt Ion:119 Resp: 711509
 Ion Ratio Lower Upper
 119 100
 134 27.2 13.7 41.1
 91 21.4 10.7 32.1





#87
 1,3-Dichlorobenzene
 Concen: 53.036 ug/l
 RT: 13.457 min Scan# 2018
 Delta R.T. 0.000 min
 Lab File: VD079441.D
 Acq: 29 Jul 2024 17:39

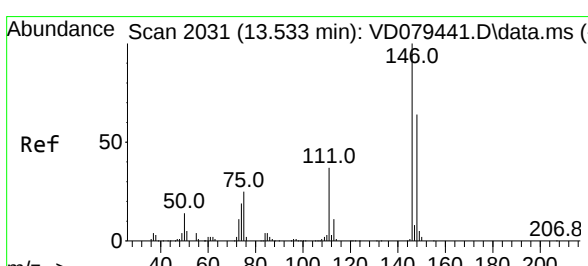
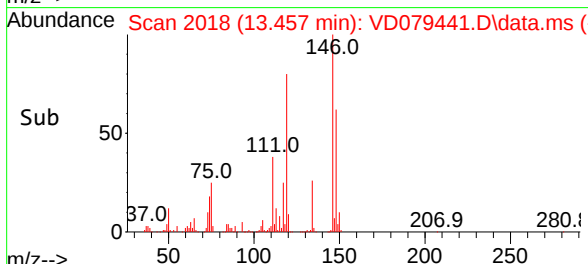
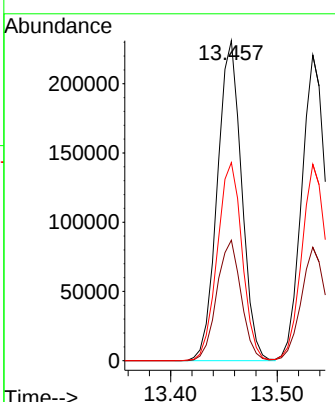
Instrument : MSVOA_D
 Client Sample Id :



Tgt Ion:146 Resp: 365590

Ion	Ratio	Lower	Upper
146	100		
111	37.7	18.5	55.5
148	63.4	30.9	92.8

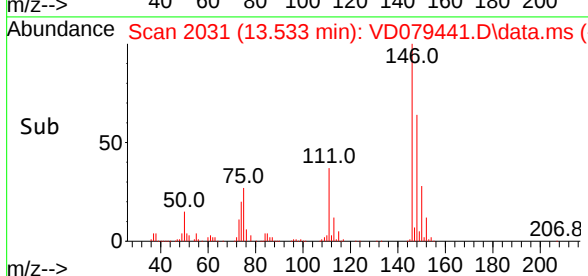
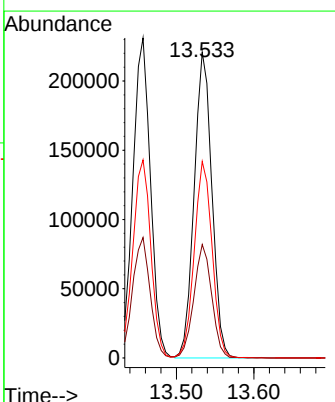
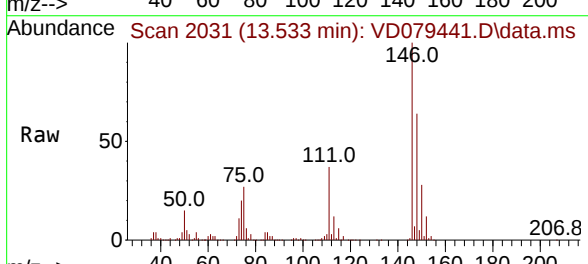
Manual Integrations
APPROVED
 Reviewed By :Mahesh Dadoda
 07/30/2024
 Supervised By :Semsettin Yesilyurt
 07/30/2024

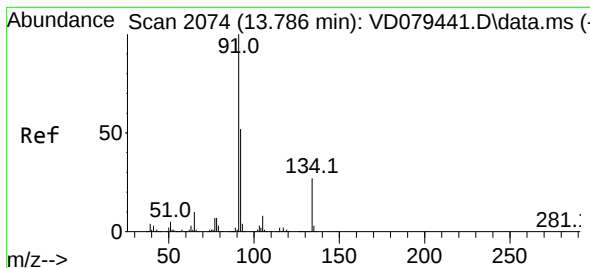


#88
 1,4-Dichlorobenzene
 Concen: 51.736 ug/l
 RT: 13.533 min Scan# 2031
 Delta R.T. 0.000 min
 Lab File: VD079441.D
 Acq: 29 Jul 2024 17:39

Tgt Ion:146 Resp: 350617

Ion	Ratio	Lower	Upper
146	100		
111	37.4	17.5	52.6
148	64.8	31.4	94.2





#89

n-Butylbenzene

Concen: 51.249 ug/l

RT: 13.786 min Scan# 2074

Delta R.T. 0.000 min

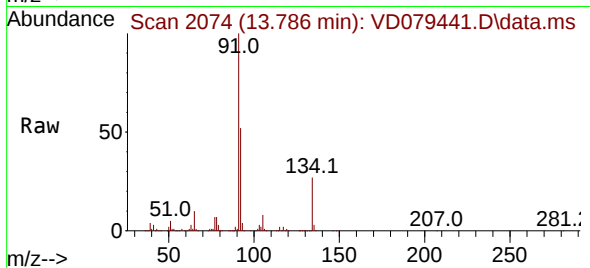
Lab File: VD079441.D

Acq: 29 Jul 2024 17:39

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion: 91 Resp: 65979

Ion	Ratio	Lower	Upper
91	100		
92	52.2	25.7	77.0
134	26.5	13.6	40.8

Manual Integrations

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Reviewed By :Mahesh

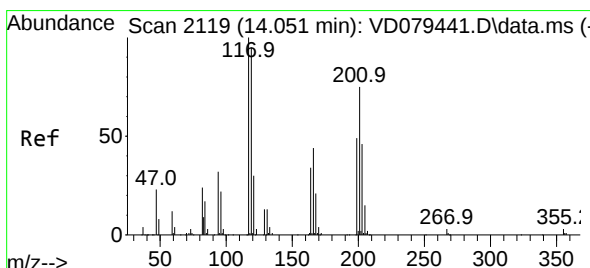
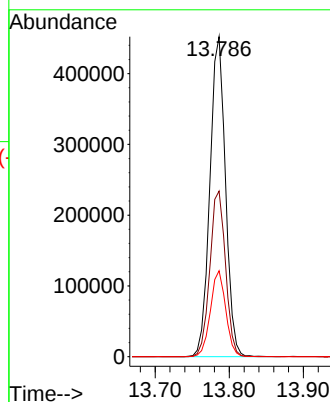
Dadoda

07/30/2024

Supervised By :Semsettin

Yesilyurt

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#90

Hexachloroethane

Concen: 54.593 ug/l

RT: 14.051 min Scan# 2119

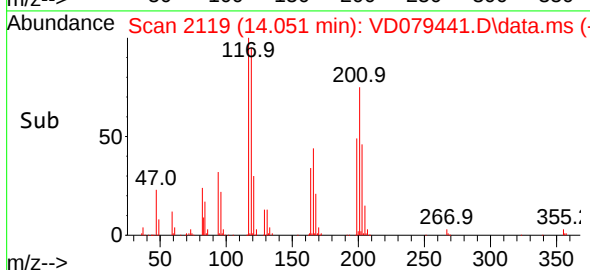
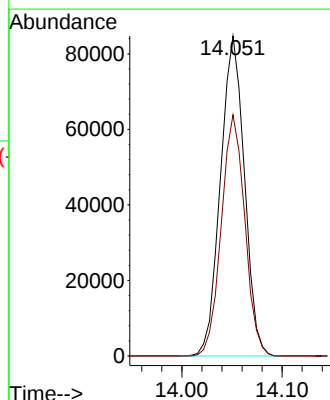
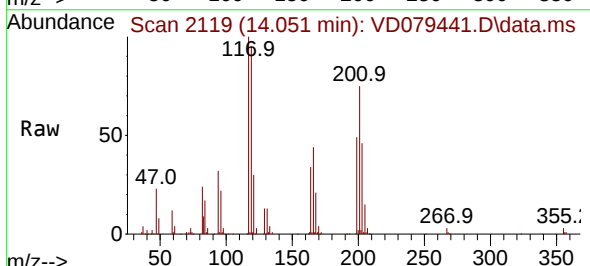
Delta R.T. 0.000 min

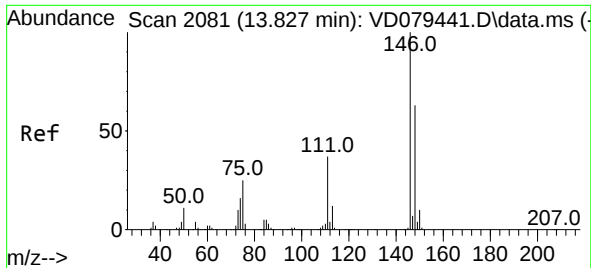
Lab File: VD079441.D

Acq: 29 Jul 2024 17:39

Tgt Ion:117 Resp: 140408

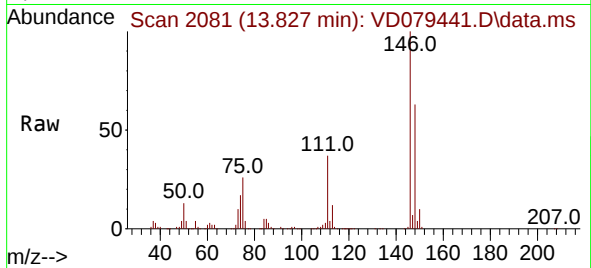
Ion	Ratio	Lower	Upper
117	100		
201	73.9	36.3	108.9





#91
1,2-Dichlorobenzene
Concen: 52.034 ug/l
RT: 13.827 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

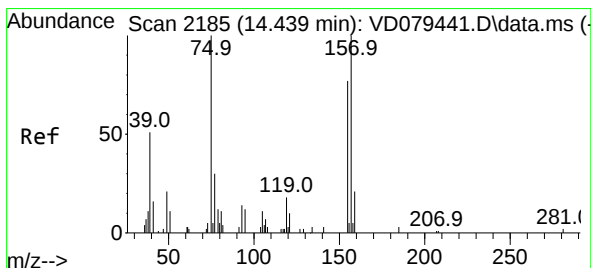
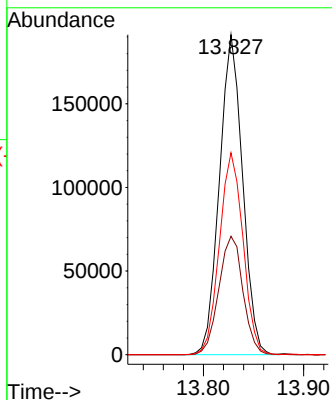
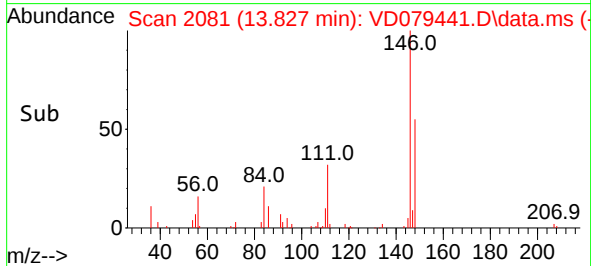


Tgt Ion:146 Resp: 306549
Ion Ratio Lower Upper
146 100
111 38.6 19.1 57.1
148 64.4 31.1 93.5

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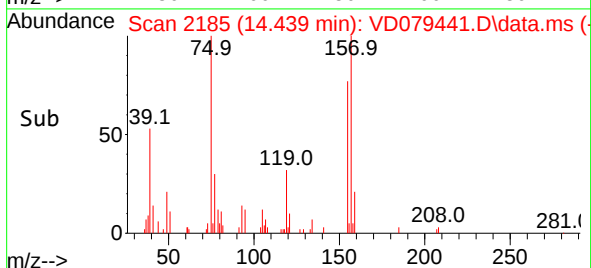
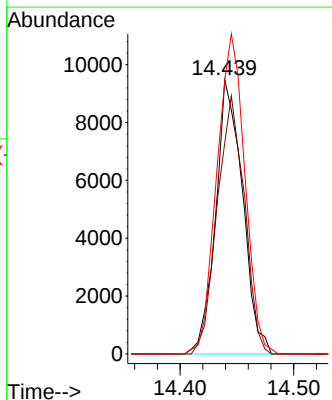
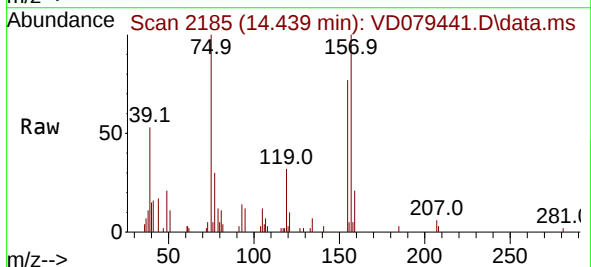
Reviewed By :Mahesh
Dadoda
07/30/2024

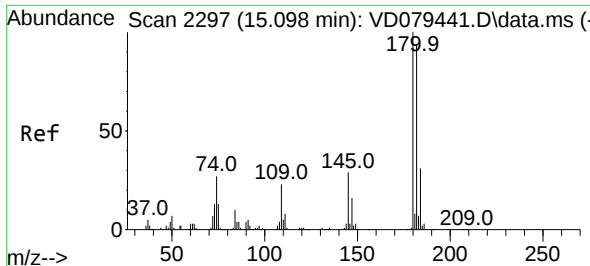
Supervised By :Semsettin
Yesilyurt
07/30/2024



#92
1,2-Dibromo-3-Chloropropane
Concen: 45.427 ug/l
RT: 14.439 min Scan# 2185
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

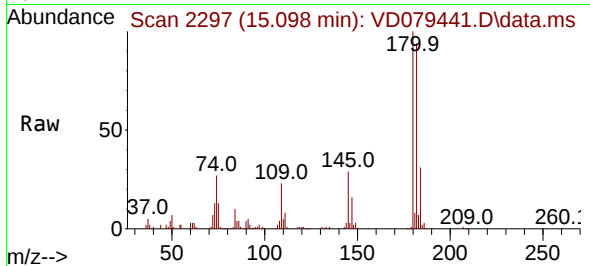
Tgt Ion: 75 Resp: 15584
Ion Ratio Lower Upper
75 100
155 95.1 47.7 143.1
157 121.5 63.4 190.2





#93
1,2,4-Trichlorobenzene
Concen: 50.383 ug/l
RT: 15.098 min Scan# 2297
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

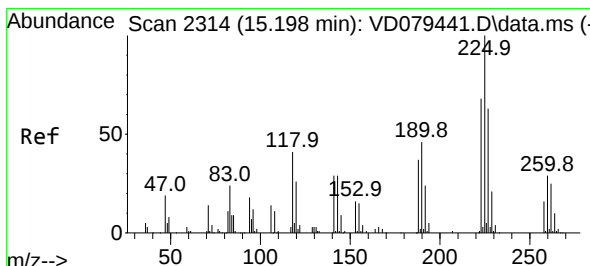
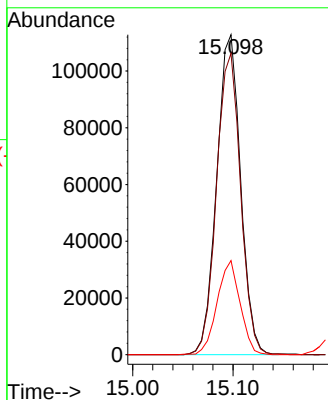
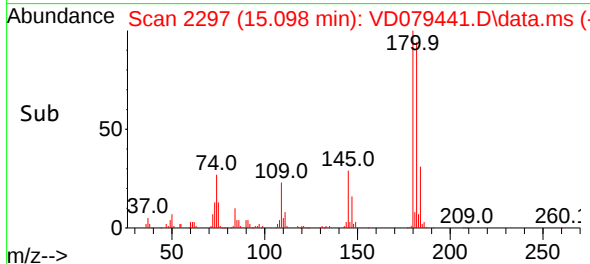


Tgt Ion:180 Resp: 18701
Ion Ratio Lower Upper
180 100
182 94.8 46.9 140.7
145 28.2 14.0 41.9

Manual Integrations
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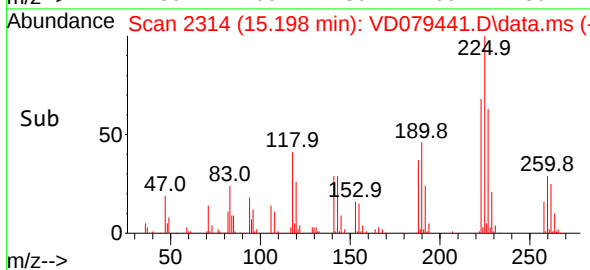
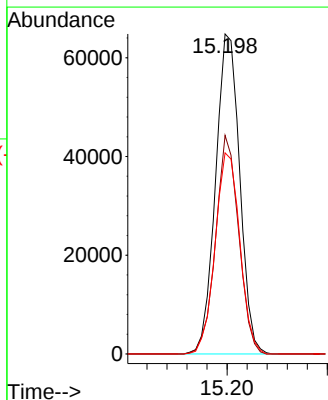
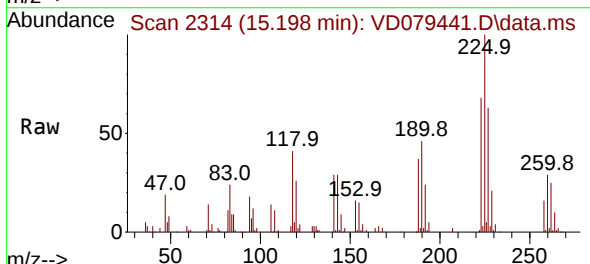
Reviewed By :Mahesh
Dadoda
07/30/2024

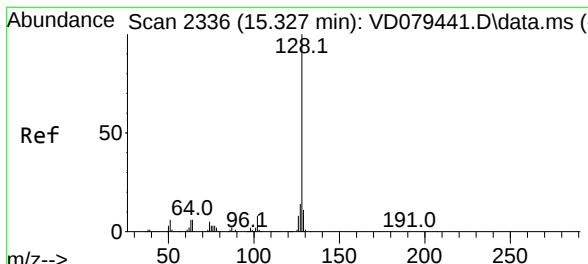
Supervised By :Semsettin
Yesilyurt
07/30/2024



#94
Hexachlorobutadiene
Concen: 54.041 ug/l
RT: 15.198 min Scan# 2314
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

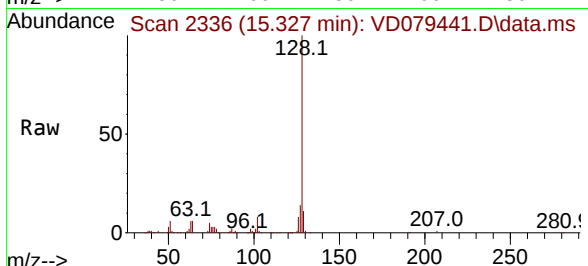
Tgt Ion:225 Resp: 108263
Ion Ratio Lower Upper
225 100
223 65.1 33.3 99.9
227 64.3 33.6 100.6





#95
Naphthalene
Concen: 47.687 ug/l
RT: 15.327 min Scan# 2336
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Instrument :
MSVOA_D
ClientSampleId :

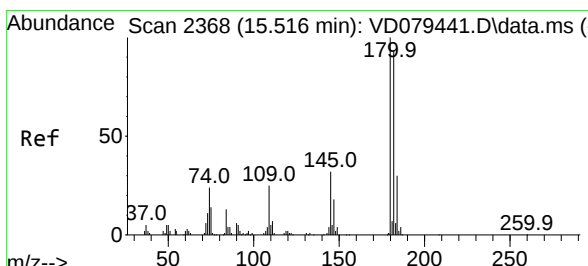
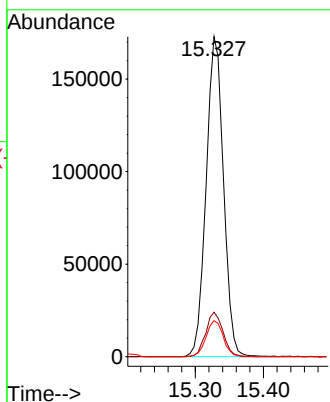


Tgt Ion:128 Resp: 30636
Ion Ratio Lower Upper
128 100
127 13.9 10.2 15.4
129 11.3 8.5 12.7

Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda
07/30/2024

Supervised By :Semsettin
Yesilyurt
07/30/2024



#96
1,2,3-Trichlorobenzene
Concen: 49.042 ug/l
RT: 15.516 min Scan# 2368
Delta R.T. 0.000 min
Lab File: VD079441.D
Acq: 29 Jul 2024 17:39

Tgt Ion:180 Resp: 160129
Ion Ratio Lower Upper
180 100
182 95.6 47.8 143.3
145 30.7 16.1 48.2

