

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110822\
 Data File : VD074795.D
 Acq On : 08 Nov 2022 10:19
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

Quant Time: Nov 08 14:47:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 03 02:30:45 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

11/09/2022
 Supervised By :Mahesh
 Dadoda

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	149931	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	236504	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	195353	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	95998	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	59224	49.874	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.740%
35) Dibromofluoromethane	7.805	113	72252	51.645	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.280%
50) Toluene-d8	10.269	98	242130	47.447	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	94.900%
62) 4-Bromofluorobenzene	12.575	95	75983	51.568	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	103.140%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.928	85	52813	42.889	ug/l 94
3) Chloromethane	2.146	50	87013	44.280	ug/l 96
4) Vinyl Chloride	2.281	62	103313	47.942	ug/l 100
5) Bromomethane	2.687	94	79853	48.907	ug/l 97
6) Chloroethane	2.834	64	76648	51.316	ug/l 100
7) Trichlorofluoromethane	3.175	101	124854	49.871	ug/l 98
8) Diethyl Ether	3.587	74	36826	50.353	ug/l 98
9) 1,1,2-Trichlorotrifluo...	3.970	101	81088	50.989	ug/l 98
10) Methyl Iodide	4.164	142	91537	45.002	ug/l 98
11) Tert butyl alcohol	5.046	59	19849	120.281	ug/l # 92
12) 1,1-Dichloroethene	3.940	96	79774	49.389	ug/l 92
13) Acrolein	3.793	56	19514	238.769	ug/l 91
14) Allyl chloride	4.558	41	84797	49.618	ug/l 99
15) Acrylonitrile	5.252	53	74561	257.993	ug/l 99
16) Acetone	4.017	43	74688	301.396	ug/l 99
17) Carbon Disulfide	4.270	76	234688	48.184	ug/l 98
18) Methyl Acetate	4.564	43	34560	46.119	ug/l 99
19) Methyl tert-butyl Ether	5.311	73	164073	53.411	ug/l 99
20) Methylene Chloride	4.799	84	98017	45.403	ug/l 90
21) trans-1,2-Dichloroethene	5.317	96	90918	51.214	ug/l 93
22) Diisopropyl ether	6.216	45	192615	54.607	ug/l 97
23) Vinyl Acetate	6.152	43	447741	298.555	ug/l 98
24) 1,1-Dichloroethane	6.116	63	137274	50.882	ug/l 98
25) 2-Butanone	7.081	43	91875	269.647	ug/l 99
26) 2,2-Dichloropropane	7.075	77	124526	50.162	ug/l 97
27) cis-1,2-Dichloroethene	7.081	96	100135	51.135	ug/l 99
28) Bromochloromethane	7.422	49	45157	53.039	ug/l 100
29) Tetrahydrofuran	7.446	42	51840	265.293	ug/l 98
30) Chloroform	7.599	83	151407	52.532	ug/l 98
31) Cyclohexane	7.875	56	114898	47.790	ug/l 96
32) 1,1,1-Trichloroethane	7.793	97	131516	51.653	ug/l 97
36) 1,1-Dichloropropene	8.011	75	116444	54.835	ug/l 99
37) Ethyl Acetate	7.164	43	37677	53.187	ug/l 97
38) Carbon Tetrachloride	7.993	117	110163	54.756	ug/l 97
39) Methylcyclohexane	9.275	83	125389	48.532	ug/l 97
40) Benzene	8.252	78	339729	54.126	ug/l 99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.399	41	17156	41.843	ug/l #	80
42) 1,2-Dichloroethane	8.328	62	80424	55.735	ug/l	99
43) Isopropyl Acetate	8.358	43	70344	53.368	ug/l	98
44) Trichloroethene	9.028	130	84716	47.374	ug/l	99
45) 1,2-Dichloropropane	9.305	63	70438	50.741	ug/l	91
46) Dibromomethane	9.393	93	42305	52.589	ug/l	92
47) Bromodichloromethane	9.587	83	99986	51.626	ug/l	97
48) Methyl methacrylate	9.381	41	29921	50.940	ug/l	97
49) 1,4-Dioxane	9.381	88	8931	1100.866	ug/l	98
51) 4-Methyl-2-Pentanone	10.157	43	171206	267.845	ug/l	98
52) Toluene	10.334	92	201251	52.368	ug/l	99
53) t-1,3-Dichloropropene	10.552	75	93487	54.577	ug/l	97
54) cis-1,3-Dichloropropene	10.016	75	112762	52.461	ug/l	100
55) 1,1,2-Trichloroethane	10.734	97	58682	53.695	ug/l	98
56) Ethyl methacrylate	10.599	69	67305	55.083	ug/l	97
57) 1,3-Dichloropropane	10.881	76	93508	53.110	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.869	63	90951	286.859	ug/l	98
59) 2-Hexanone	10.922	43	124967	284.210	ug/l	100
60) Dibromochloromethane	11.075	129	69710	53.430	ug/l	99
61) 1,2-Dibromoethane	11.175	107	54868	53.275	ug/l	98
64) Tetrachloroethene	10.810	164	72483	52.523	ug/l	93
65) Chlorobenzene	11.604	112	210229	54.341	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.681	131	72266	55.056	ug/l	96
67) Ethyl Benzene	11.681	91	377528	55.067	ug/l	99
68) m/p-Xylenes	11.793	106	302495	111.138	ug/l	99
69) o-Xylene	12.122	106	139308	55.673	ug/l	97
70) Styrene	12.134	104	246182	58.072	ug/l	98
71) Bromoform	12.299	173	40499	57.615	ug/l #	97
73) Isopropylbenzene	12.422	105	368602	52.555	ug/l	100
74) N-amyl acetate	12.234	43	60401	53.021	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.675	83	65348	55.449	ug/l	96
76) 1,2,3-Trichloropropane	12.722	75	40679m	54.663	ug/l	
77) Bromobenzene	12.698	156	84823	52.524	ug/l	96
78) n-propylbenzene	12.763	91	452599	53.868	ug/l	100
79) 2-Chlorotoluene	12.851	91	237976	52.600	ug/l	99
80) 1,3,5-Trimethylbenzene	12.904	105	303427	53.026	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.469	75	18145	57.878	ug/l	96
82) 4-Chlorotoluene	12.946	91	249960	53.119	ug/l	98
83) tert-Butylbenzene	13.163	119	266151	52.779	ug/l	98
84) 1,2,4-Trimethylbenzene	13.210	105	304391	53.911	ug/l	99
85) sec-Butylbenzene	13.346	105	402141	52.859	ug/l	100
86) p-Isopropyltoluene	13.457	119	338649	52.854	ug/l	99
87) 1,3-Dichlorobenzene	13.457	146	173051	51.680	ug/l	99
88) 1,4-Dichlorobenzene	13.534	146	170524	51.802	ug/l	99
89) n-Butylbenzene	13.787	91	314306	53.636	ug/l	98
90) Hexachloroethane	14.051	117	59228	53.917	ug/l	96
91) 1,2-Dichlorobenzene	13.828	146	150662	52.824	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.445	75	8497	52.158	ug/l	95
93) 1,2,4-Trichlorobenzene	15.098	180	92750	52.668	ug/l	99
94) Hexachlorobutadiene	15.204	225	47449	51.506	ug/l	97
95) Naphthalene	15.328	128	176173	52.084	ug/l	99
96) 1,2,3-Trichlorobenzene	15.516	180	79822	51.513	ug/l	99

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Response via : Initial Calibration

Instrument :
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ClientSampleId :
VSTDCCC050

Manual Integrations
APPROVED

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Patel

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Supervised By :Mahesh
Dadoda

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

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

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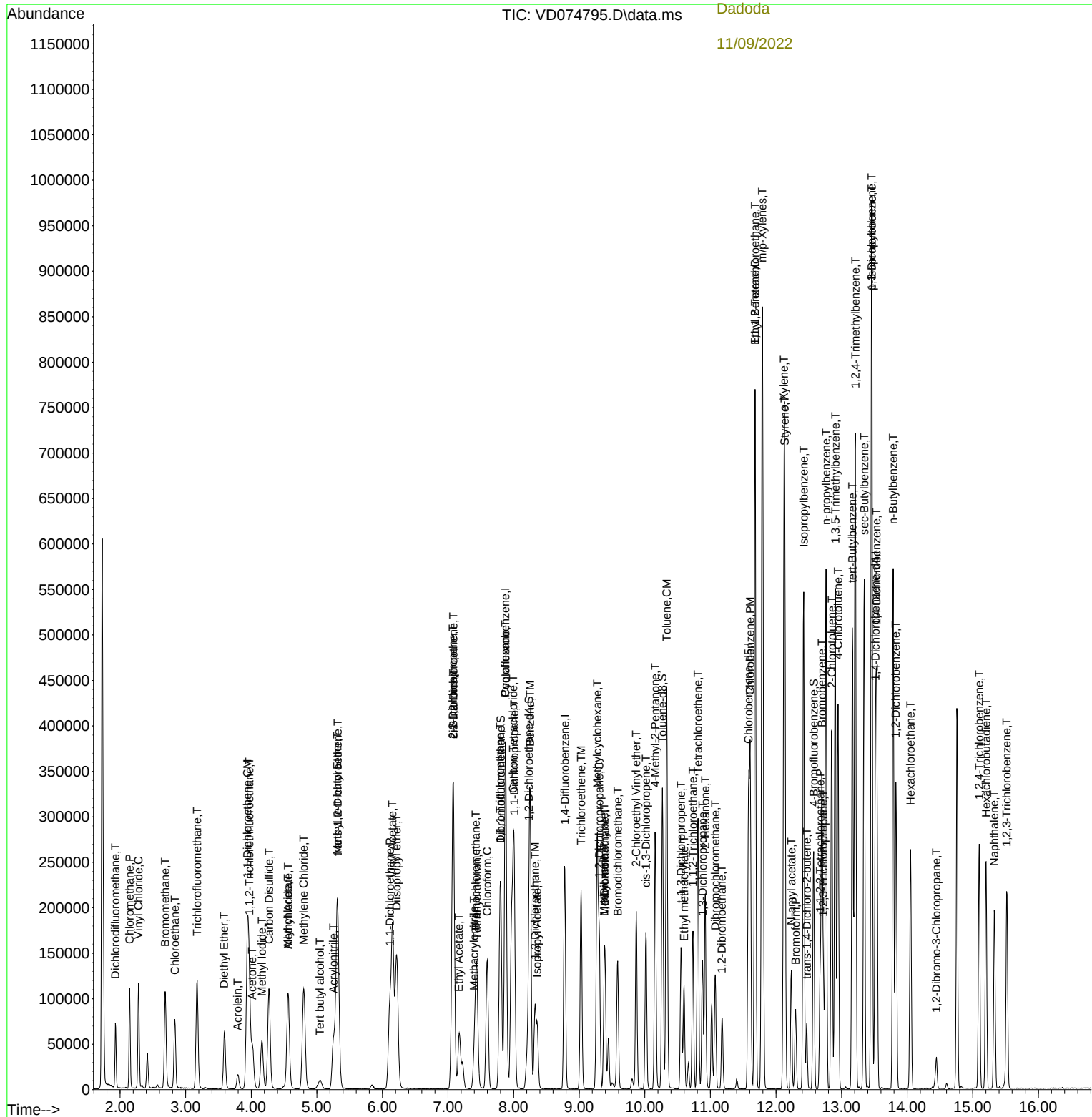
Manual Integrations
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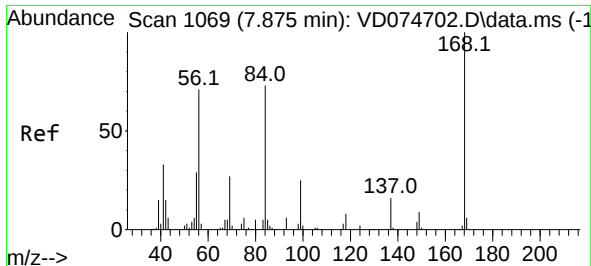
Reviewed By :Krupa
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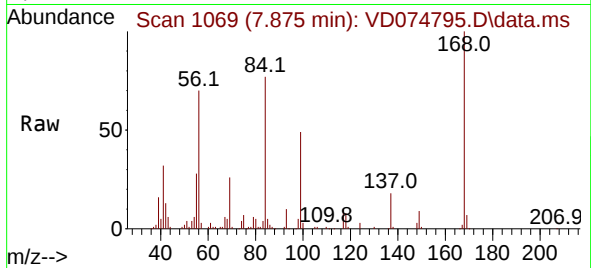
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.875 min Scan# 1069
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

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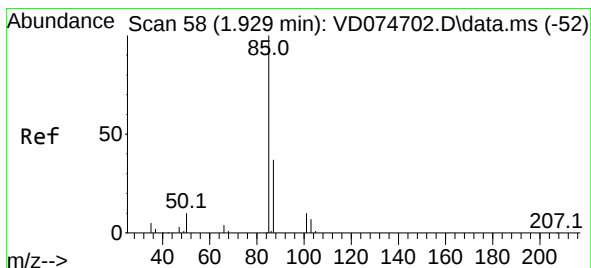
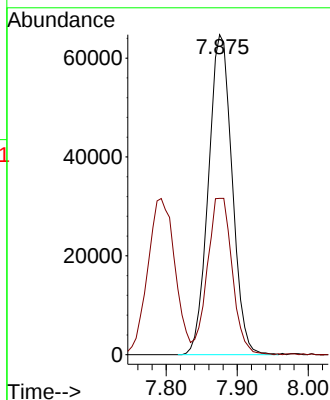
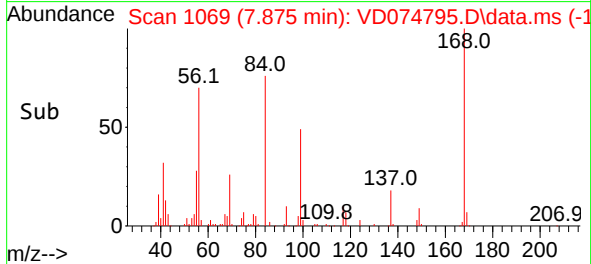
Tgt Ion:168 Resp: 14993
Ion Ratio Lower Upper
168 100
99 48.5 40.9 61.3

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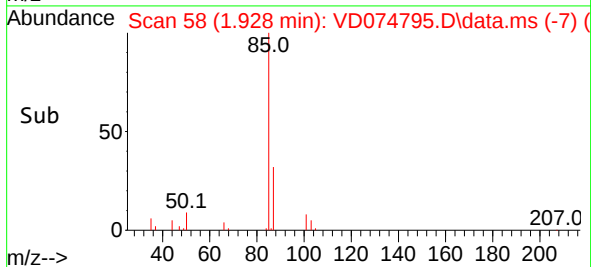
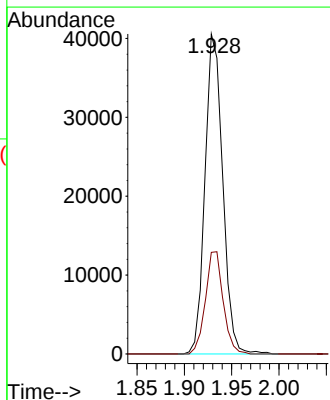
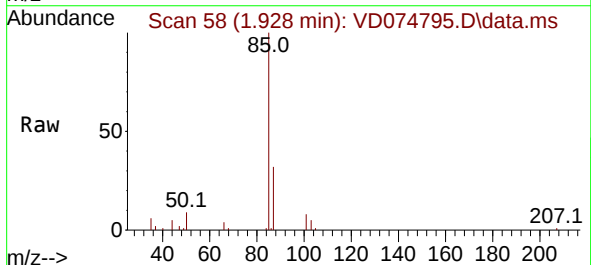
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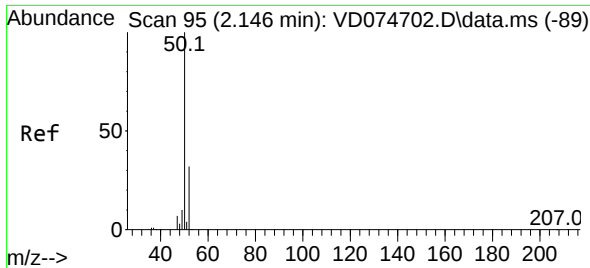
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#2
Dichlorodifluoromethane
Concen: 42.889 ug/l
RT: 1.928 min Scan# 58
Delta R.T. -0.001 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion: 85 Resp: 52813
Ion Ratio Lower Upper
85 100
87 31.8 17.5 52.6





#3
Chloromethane
Concen: 44.280 ug/l
RT: 2.146 min Scan# 95
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

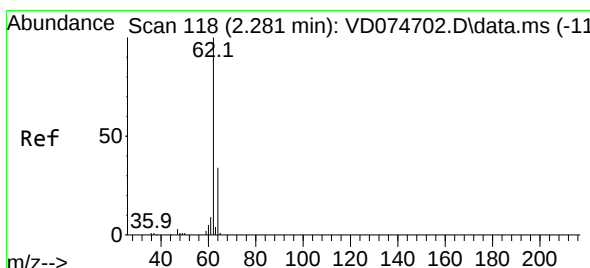
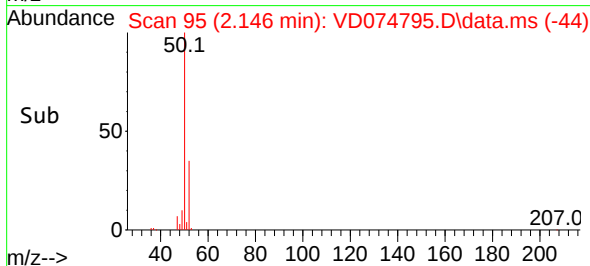
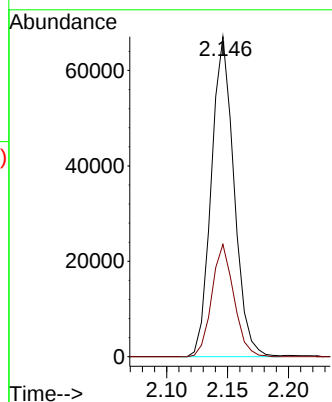
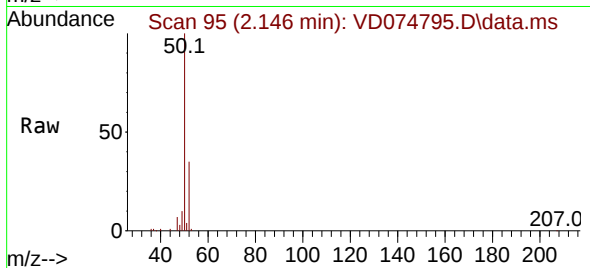
Tgt Ion: 50 Resp: 8701
Ion Ratio Lower Upper
50 100
52 35.1 30.0 45.0

Manual Integrations
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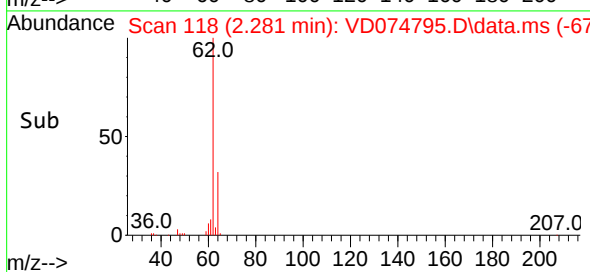
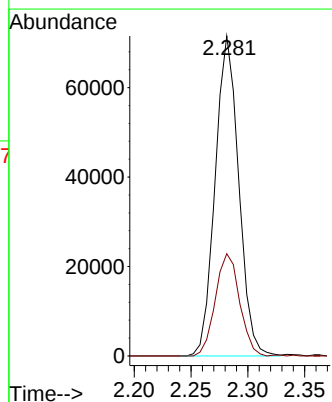
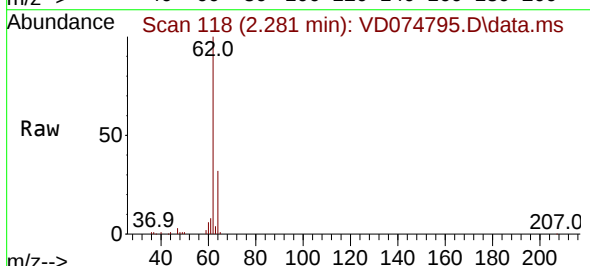
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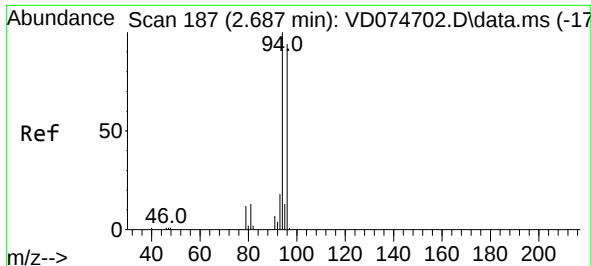
11/09/2022



#4
Vinyl Chloride
Concen: 47.942 ug/l
RT: 2.281 min Scan# 118
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

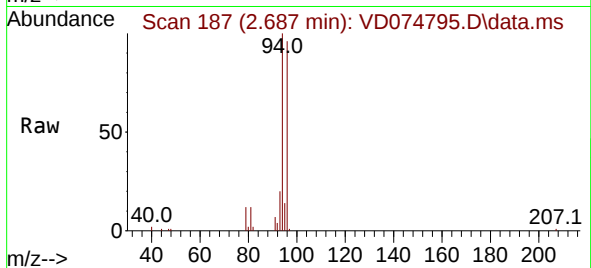
Tgt Ion: 62 Resp: 103313
Ion Ratio Lower Upper
62 100
64 31.9 25.5 38.3





#5
Bromomethane
Concen: 48.907 ug/l
RT: 2.687 min Scan# 11
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

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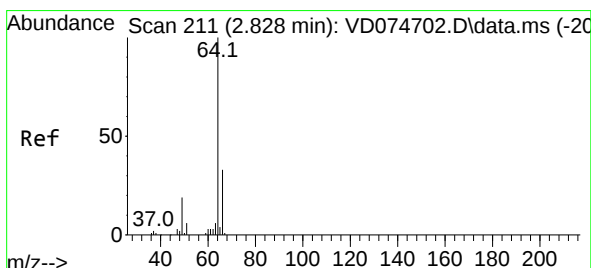
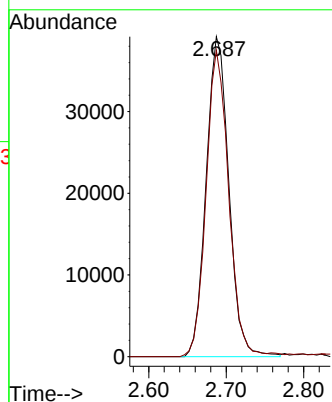
Tgt Ion: 94 Resp: 7985
Ion Ratio Lower Upper
94 100
96 95.8 74.6 112.0

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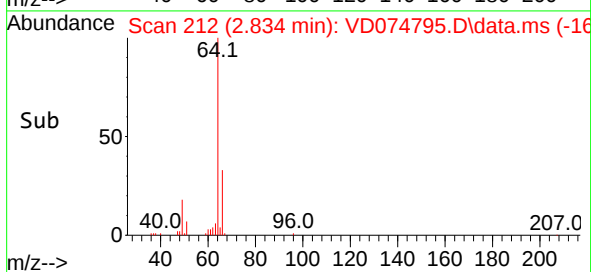
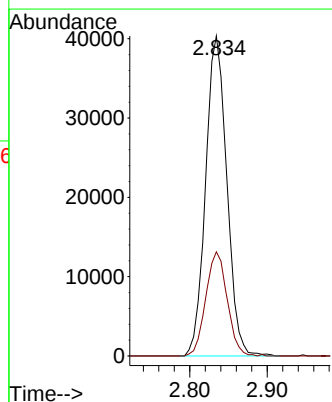
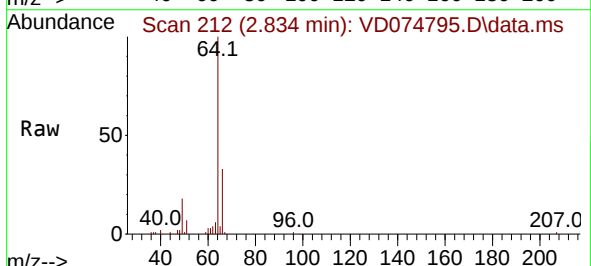
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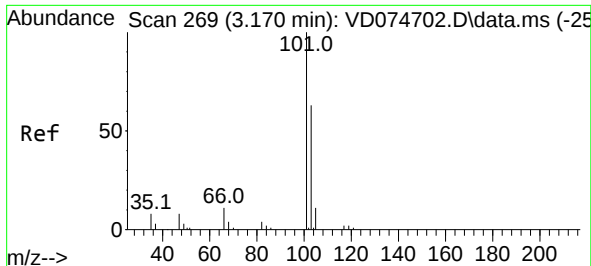
11/09/2022



#6
Chloroethane
Concen: 51.316 ug/l
RT: 2.834 min Scan# 212
Delta R.T. 0.006 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

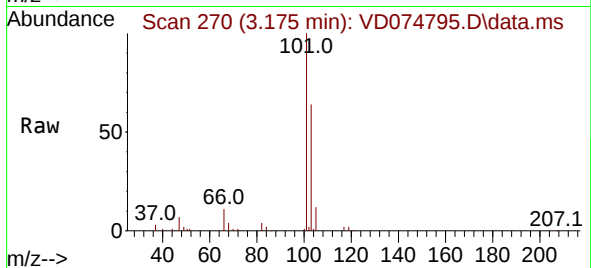
Tgt Ion: 64 Resp: 76648
Ion Ratio Lower Upper
64 100
66 32.6 25.8 38.8





#7
Trichlorofluoromethane
Concen: 49.871 ug/l
RT: 3.175 min Scan# 21
Delta R.T. 0.005 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



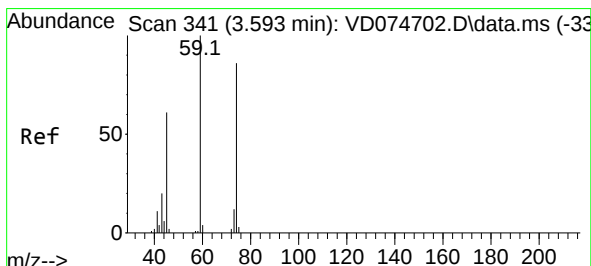
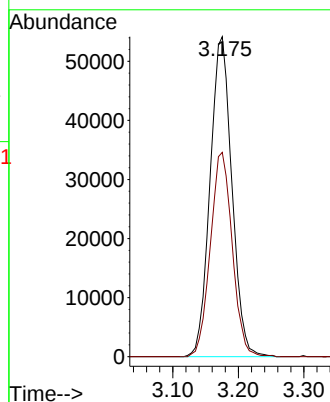
Tgt Ion:101 Resp: 124854
Ion Ratio Lower Upper
101 100
103 63.8 49.8 74.8

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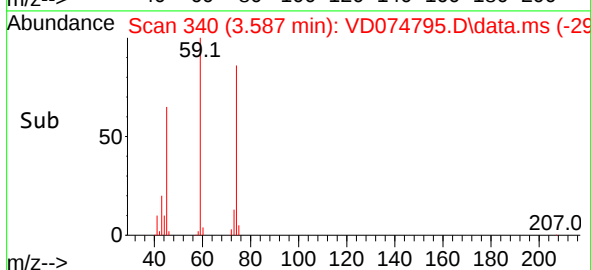
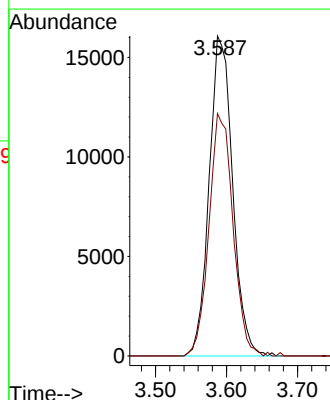
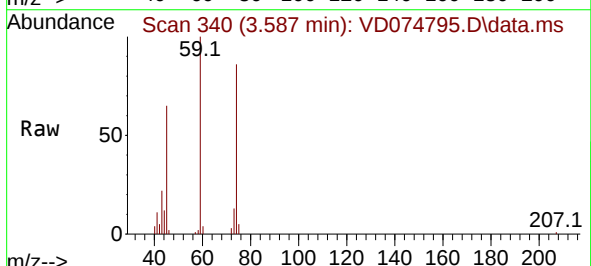
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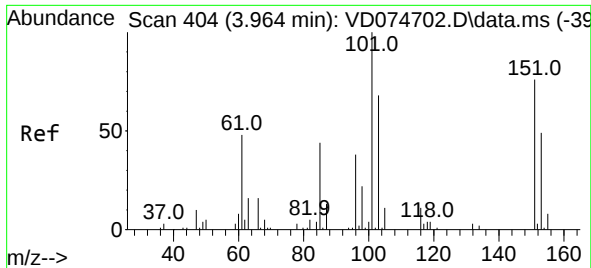
11/09/2022



#8
Diethyl Ether
Concen: 50.353 ug/l
RT: 3.587 min Scan# 340
Delta R.T. -0.006 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion: 74 Resp: 36826
Ion Ratio Lower Upper
74 100
45 77.8 37.9 113.6





#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.989 ug/l
RT: 3.970 min Scan# 405
Delta R.T. 0.006 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
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VSTDCCC050

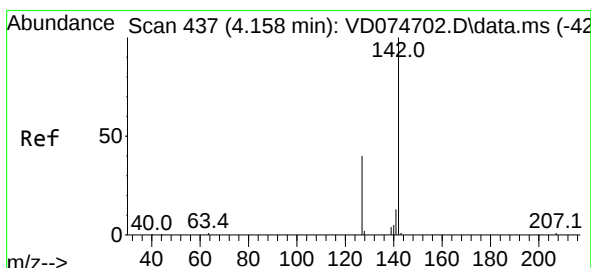
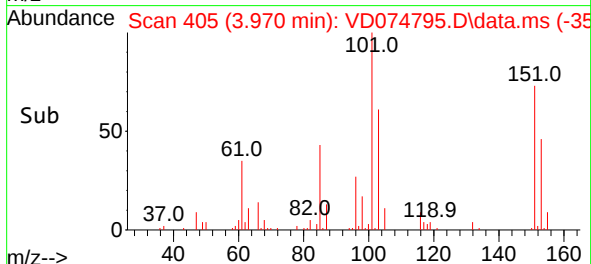
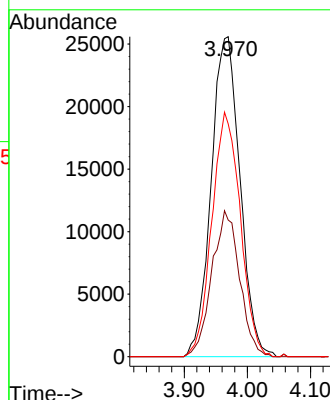
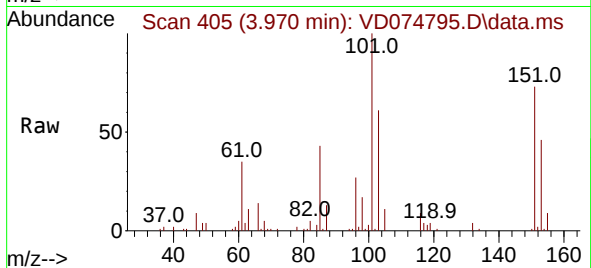
Tgt Ion:101 Resp: 81088
Ion Ratio Lower Upper
101 100
85 43.9 34.1 51.1
151 75.5 61.7 92.5

Manual Integrations
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Reviewed By :Krupa
Patel

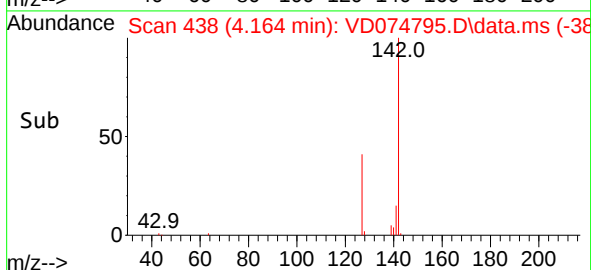
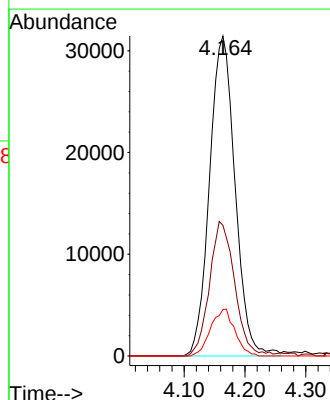
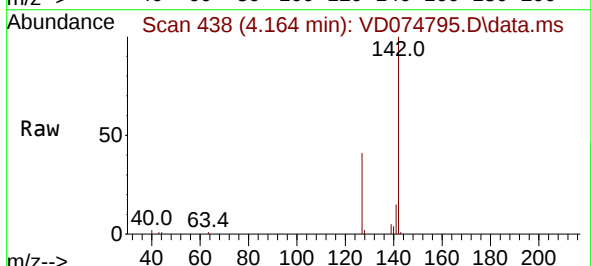
11/09/2022
Supervised By :Mahesh
Dadoda

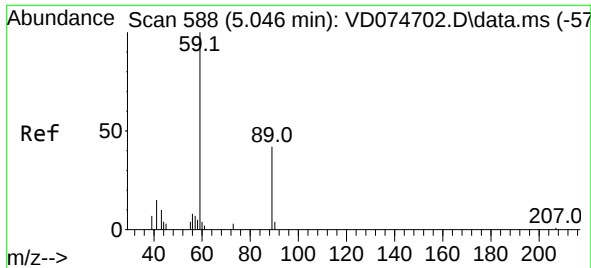
11/09/2022



#10
Methyl Iodide
Concen: 45.002 ug/l
RT: 4.164 min Scan# 438
Delta R.T. 0.006 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

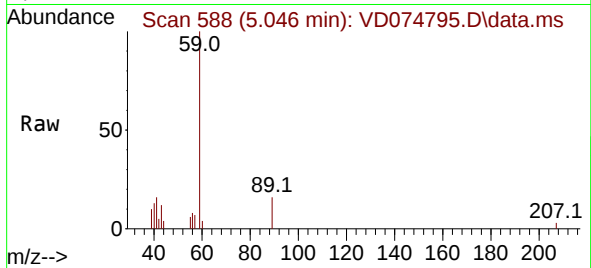
Tgt Ion:142 Resp: 91537
Ion Ratio Lower Upper
142 100
127 41.5 31.9 47.9
141 13.8 11.4 17.2





#11
Tert butyl alcohol
Concen: 120.281 ug/l
RT: 5.046 min Scan# 51
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



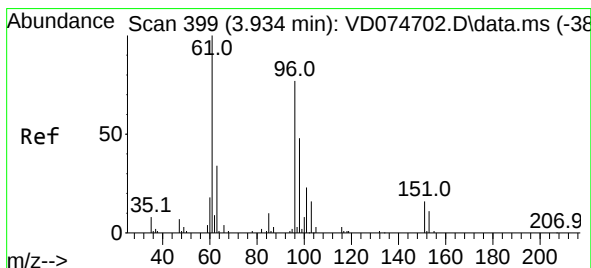
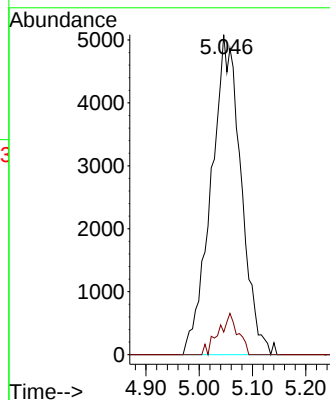
Tgt Ion: 59 Resp: 19849
Ion Ratio Lower Upper
59 100
57 8.3 4.4 6.6

Manual Integrations
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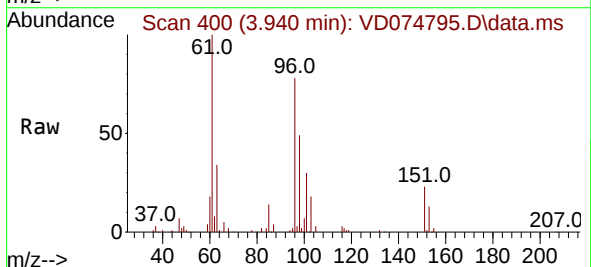
Reviewed By :Krupa
Patel

11/09/2022
Supervised By :Mahesh
Dadoda

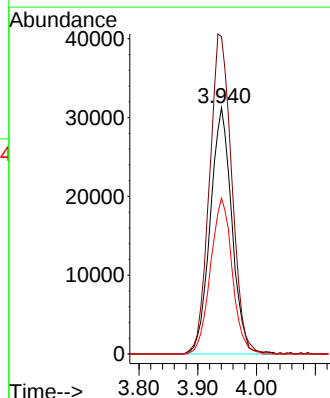
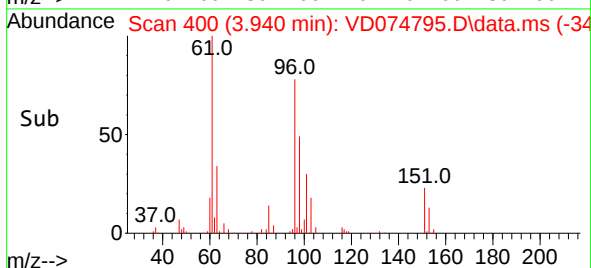
11/09/2022

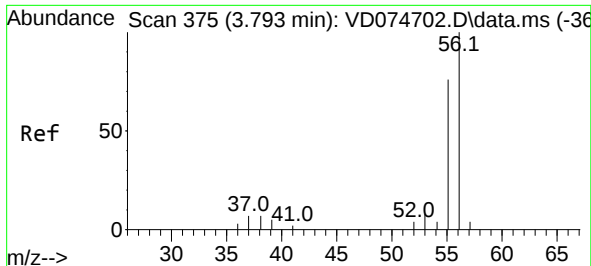


#12
1,1-Dichloroethene
Concen: 49.389 ug/l
RT: 3.940 min Scan# 400
Delta R.T. 0.006 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19



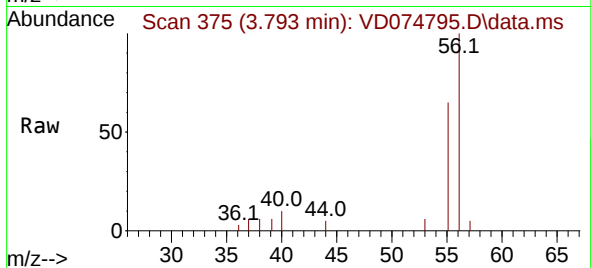
Tgt Ion: 96 Resp: 79774
Ion Ratio Lower Upper
96 100
61 128.8 113.9 170.9
98 63.3 51.8 77.8





#13
Acrolein
Concen: 238.769 ug/l
RT: 3.793 min Scan# 31
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



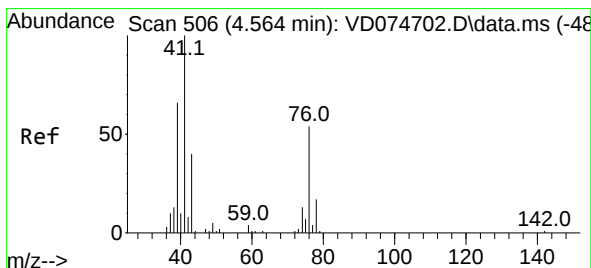
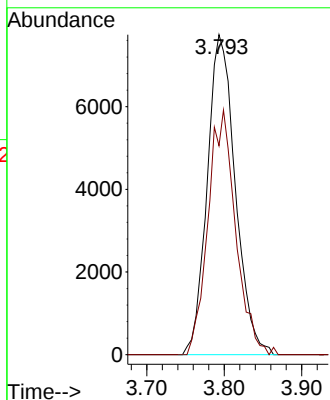
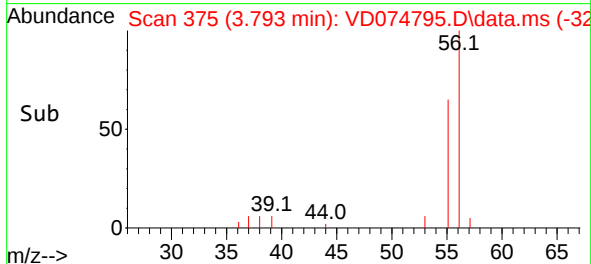
Tgt Ion: 56 Resp: 19514
Ion Ratio Lower Upper
56 100
55 75.1 54.0 81.0

Manual Integrations
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Reviewed By :Krupa
Patel

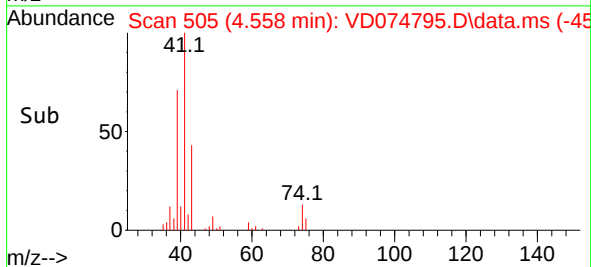
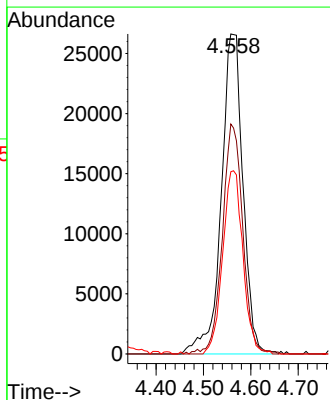
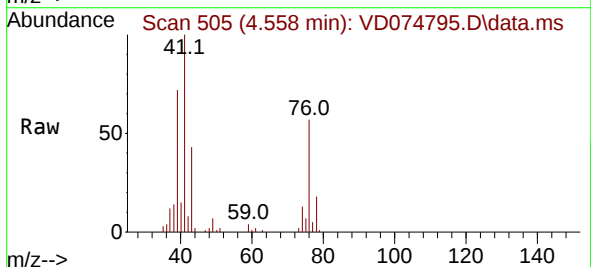
11/09/2022
Supervised By :Mahesh
Dadoda

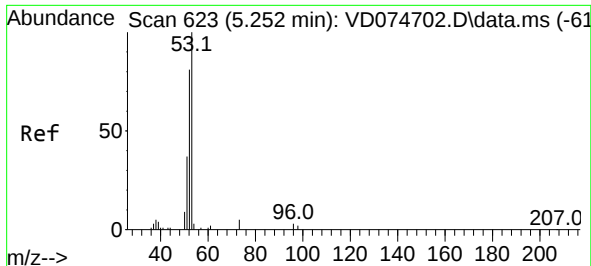
11/09/2022



#14
Allyl chloride
Concen: 49.618 ug/l
RT: 4.558 min Scan# 505
Delta R.T. -0.006 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

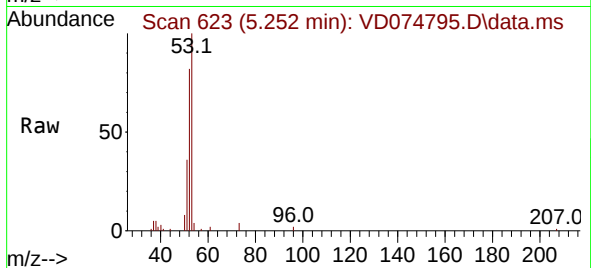
Tgt Ion: 41 Resp: 84797
Ion Ratio Lower Upper
41 100
39 67.5 53.4 80.2
76 53.5 42.4 63.6





#15
Acrylonitrile
Concen: 257.993 ug/l
RT: 5.252 min Scan# 61
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



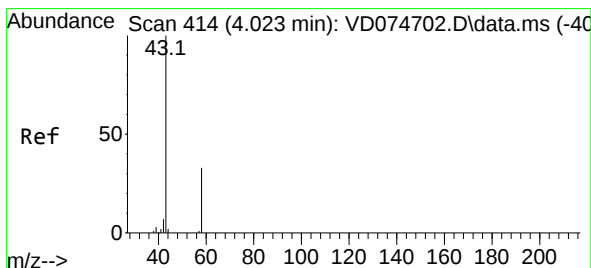
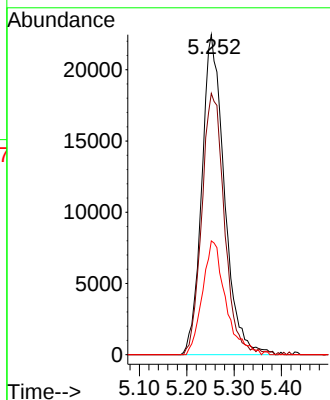
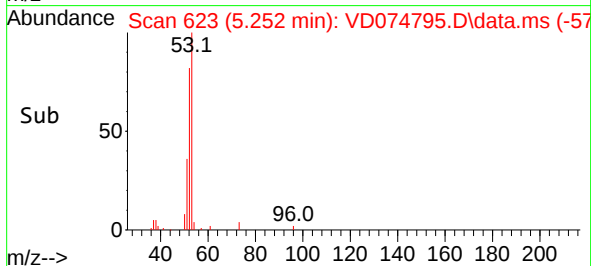
Tgt Ion: 53 Resp: 7456
Ion Ratio Lower Upper
53 100
52 81.6 66.0 99.0
51 36.4 28.3 42.5

Manual Integrations
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Reviewed By :Krupa
Patel

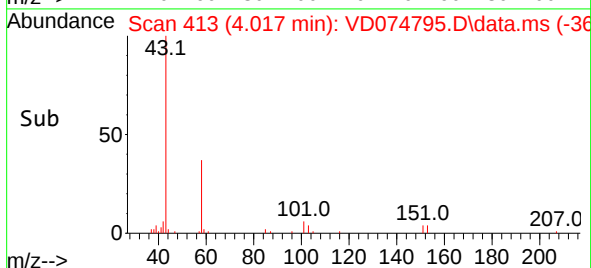
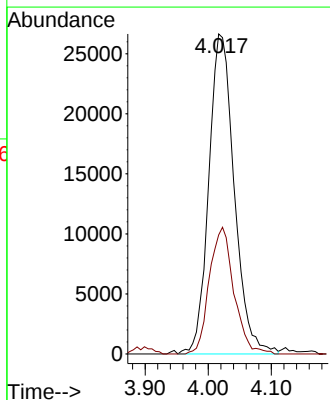
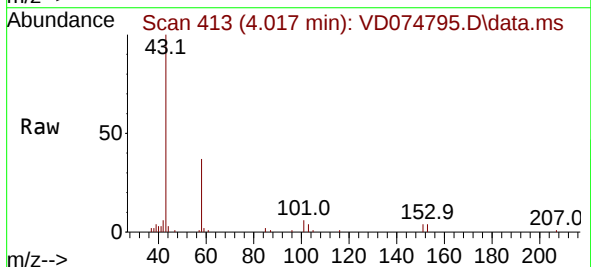
11/09/2022
Supervised By :Mahesh
Dadoda

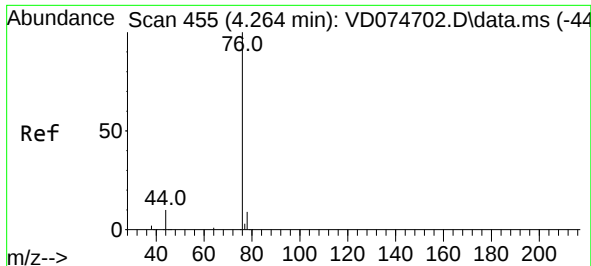
11/09/2022



#16
Acetone
Concen: 301.396 ug/l
RT: 4.017 min Scan# 413
Delta R.T. -0.006 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion: 43 Resp: 74688
Ion Ratio Lower Upper
43 100
58 37.2 30.2 45.2





#17
Carbon Disulfide
Concen: 48.184 ug/l
RT: 4.270 min Scan# 456
Delta R.T. 0.006 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

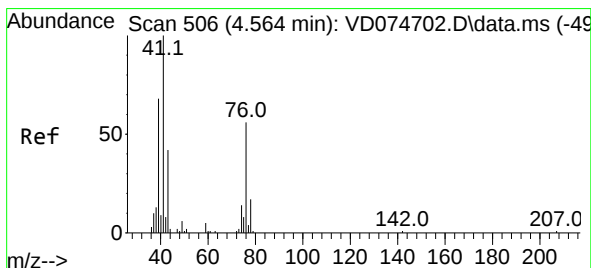
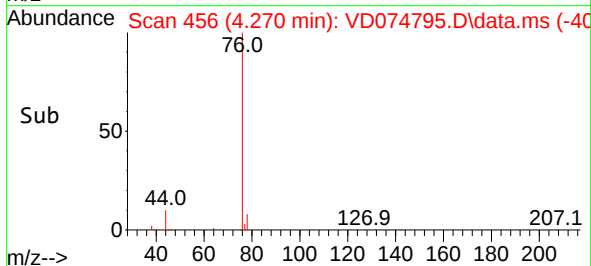
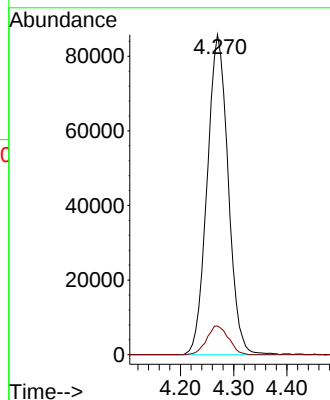
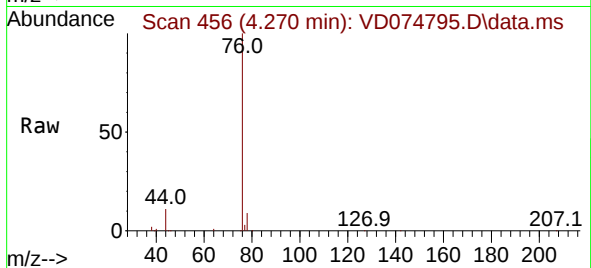
Tgt Ion: 76 Resp: 23468
Ion Ratio Lower Upper
76 100
78 9.0 7.8 11.8

Manual Integrations
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Reviewed By :Krupa
Patel

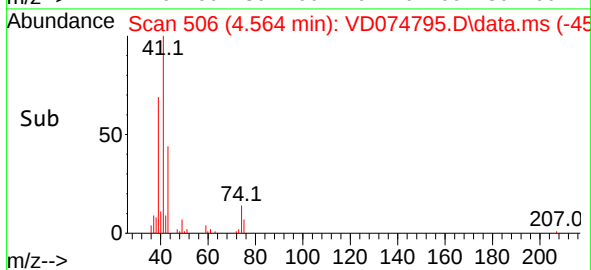
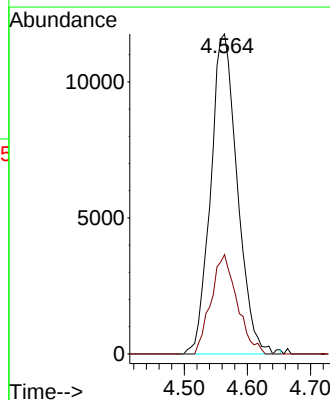
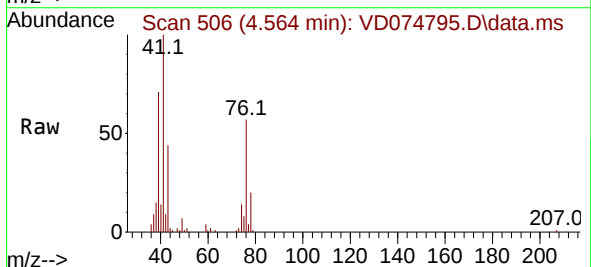
11/09/2022
Supervised By :Mahesh
Dadoda

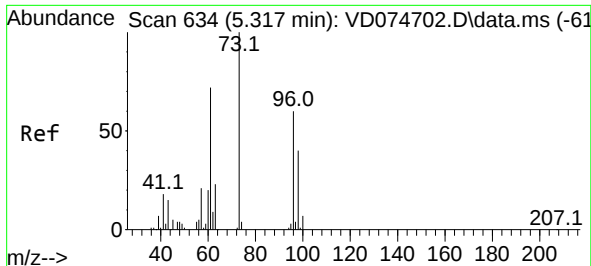
11/09/2022



#18
Methyl Acetate
Concen: 46.119 ug/l
RT: 4.564 min Scan# 506
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion: 43 Resp: 34560
Ion Ratio Lower Upper
43 100
74 30.3 24.7 37.1





#19

Methyl tert-butyl Ether

Concen: 53.411 ug/l

RT: 5.311 min Scan# 61

Delta R.T. -0.006 min

Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 73 Resp: 16407

Ion Ratio Lower Upper

73 100

57 19.5 16.1 24.1

Manual Integrations

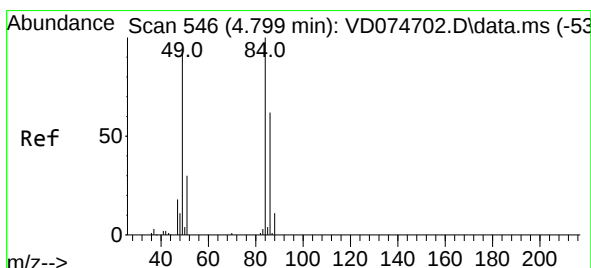
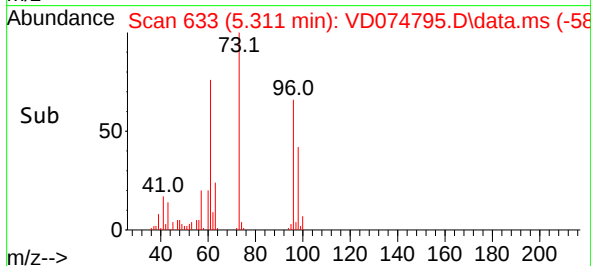
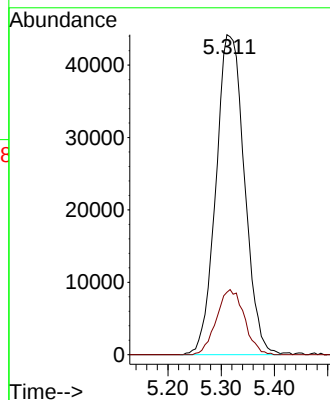
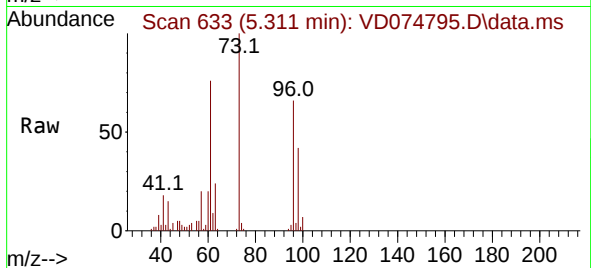
APPROVED

Reviewed By :Krupa
Patel

11/09/2022

Supervised By :Mahesh
Dadoda

11/09/2022



#20

Methylene Chloride

Concen: 45.403 ug/l

RT: 4.799 min Scan# 546

Delta R.T. -0.000 min

Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

Tgt Ion: 84 Resp: 98017

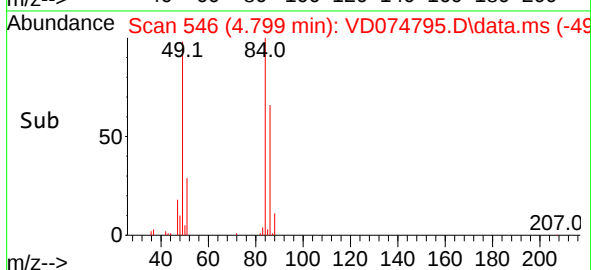
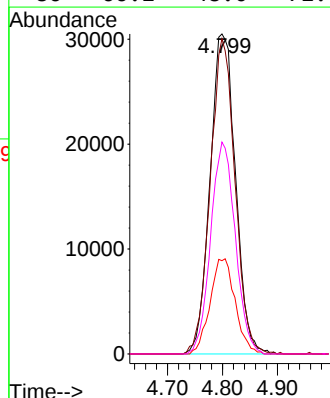
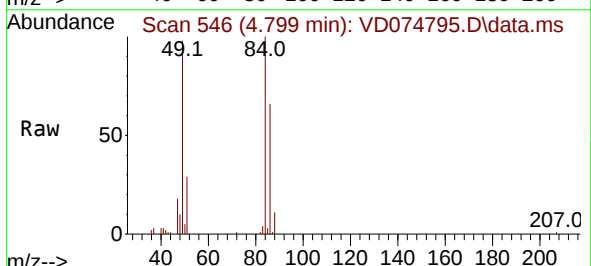
Ion Ratio Lower Upper

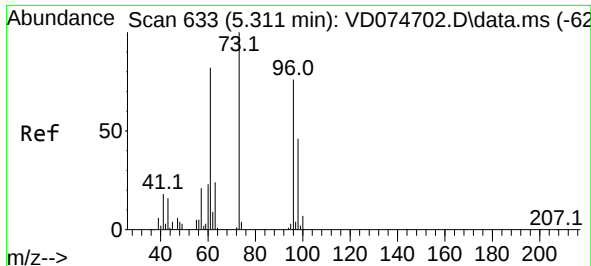
84 100

49 98.5 68.0 102.0

51 29.1 23.2 34.8

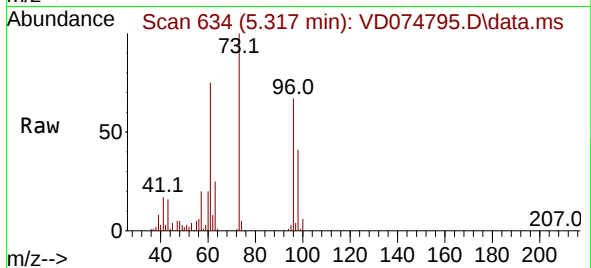
86 66.2 48.0 72.0





#21
trans-1,2-Dichloroethene
Concen: 51.214 ug/l
RT: 5.317 min Scan# 611
Delta R.T. 0.006 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



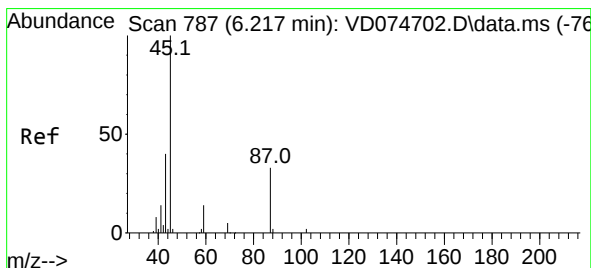
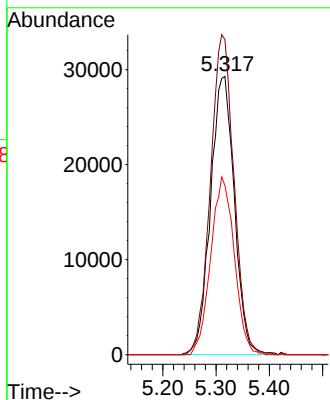
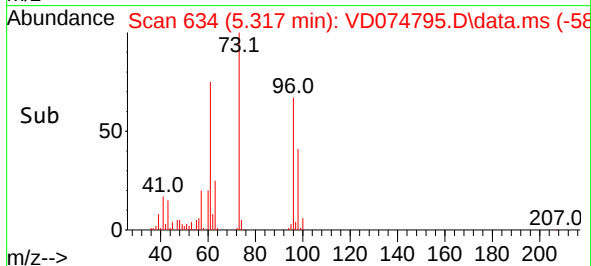
Tgt Ion: 96 Resp: 90918
Ion Ratio Lower Upper
96 100
61 113.2 95.7 143.5
98 60.8 54.8 82.2

Manual Integrations
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Reviewed By :Krupa
Patel

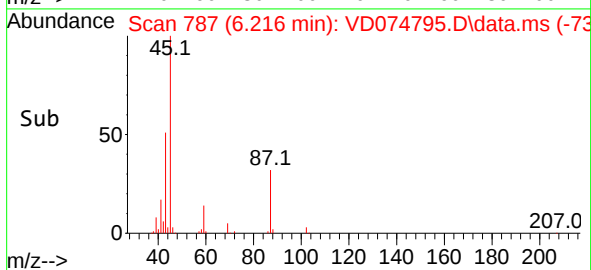
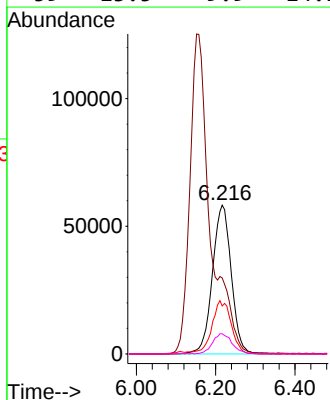
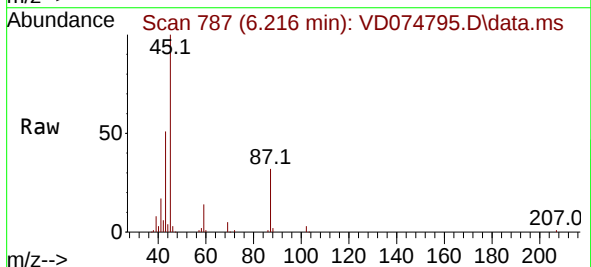
11/09/2022
Supervised By :Mahesh
Dadoda

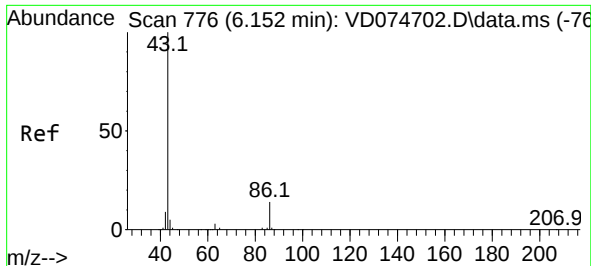
11/09/2022



#22
Diisopropyl ether
Concen: 54.607 ug/l
RT: 6.216 min Scan# 787
Delta R.T. -0.001 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

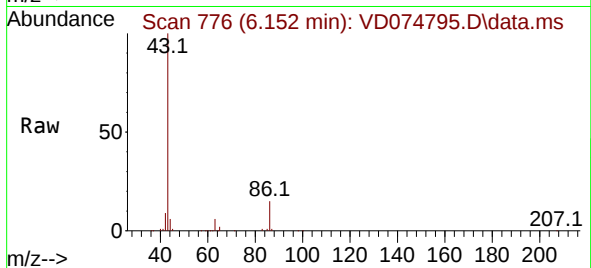
Tgt Ion: 45 Resp: 192615
Ion Ratio Lower Upper
45 100
43 50.4 37.8 56.6
87 32.3 26.6 40.0
59 13.5 9.9 14.9





#23
 Vinyl Acetate
 Concen: 298.555 ug/l
 RT: 6.152 min Scan# 776
 Delta R.T. -0.000 min
 Lab File: VD074795.D
 Acq: 08 Nov 2022 10:19

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



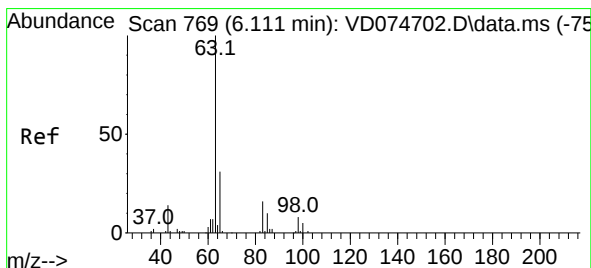
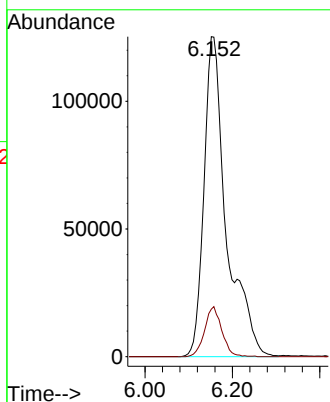
Tgt Ion: 43 Resp: 44774
 Ion Ratio Lower Upper
 43 100
 86 14.8 11.2 16.8

Manual Integrations
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Reviewed By :Krupa
 Patel

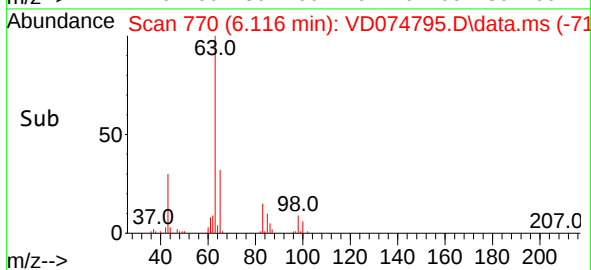
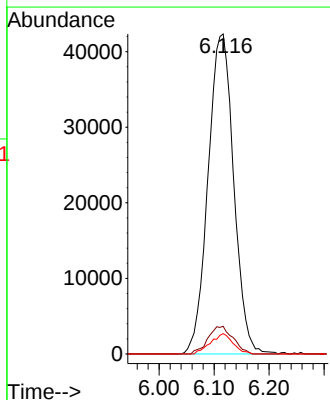
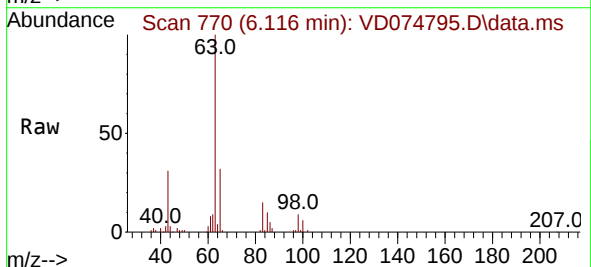
11/09/2022
 Supervised By :Mahesh
 Dadoda

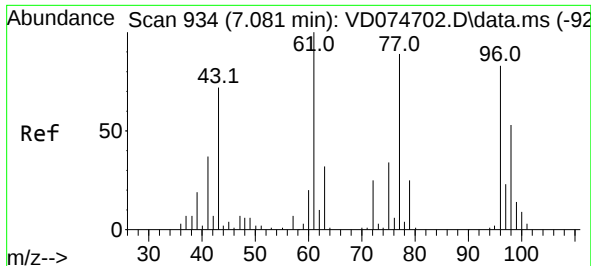
11/09/2022



#24
 1,1-Dichloroethane
 Concen: 50.882 ug/l
 RT: 6.116 min Scan# 770
 Delta R.T. 0.005 min
 Lab File: VD074795.D
 Acq: 08 Nov 2022 10:19

Tgt Ion: 63 Resp: 137274
 Ion Ratio Lower Upper
 63 100
 98 8.7 4.6 13.8
 100 6.4 2.9 8.6





#25
2-Butanone
Concen: 269.647 ug/l
RT: 7.081 min Scan# 9187
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

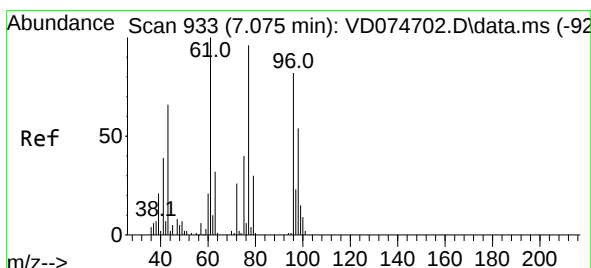
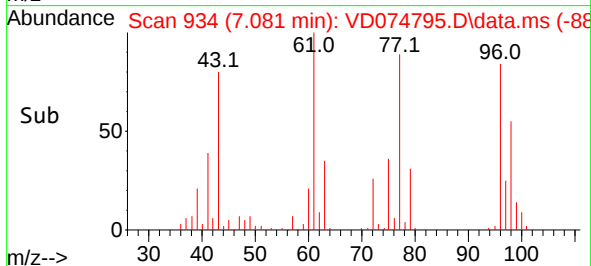
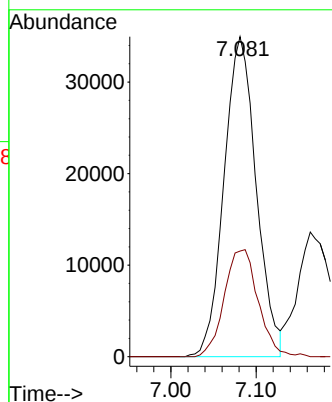
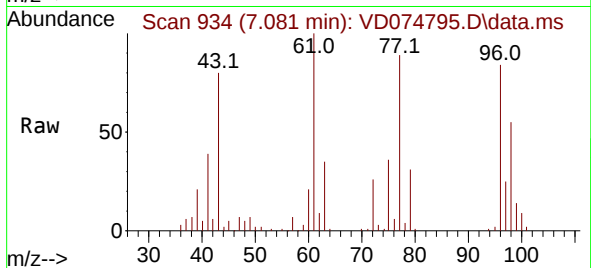
Tgt Ion: 43 Resp: 9187
Ion Ratio Lower Upper
43 100
72 33.0 25.8 38.8

Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

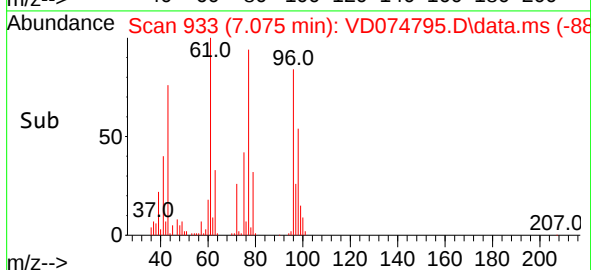
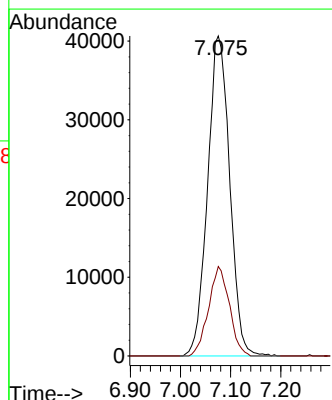
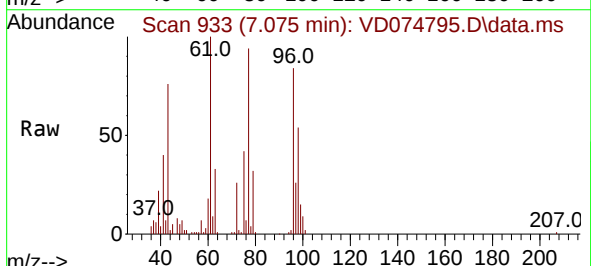
11/09/2022
Supervised By :Mahesh
Dadoda

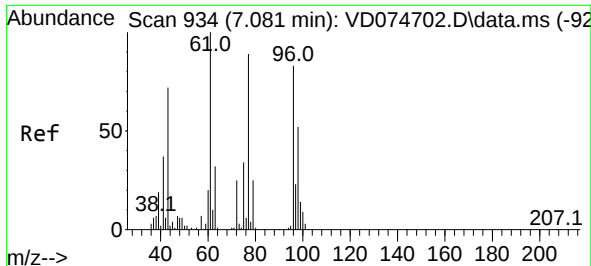
11/09/2022



#26
2,2-Dichloropropane
Concen: 50.162 ug/l
RT: 7.075 min Scan# 933
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion: 77 Resp: 124526
Ion Ratio Lower Upper
77 100
97 26.3 12.5 37.5





#27
 cis-1,2-Dichloroethene
 Concen: 51.135 ug/l
 RT: 7.081 min Scan# 913
 Delta R.T. 0.000 min
 Lab File: VD074795.D
 Acq: 08 Nov 2022 10:19

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

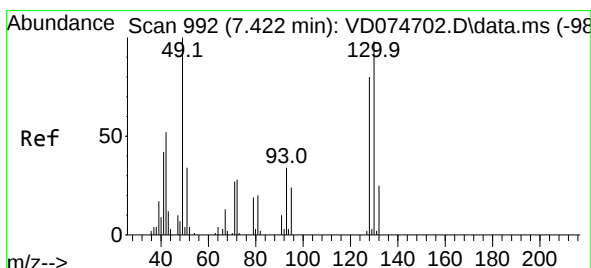
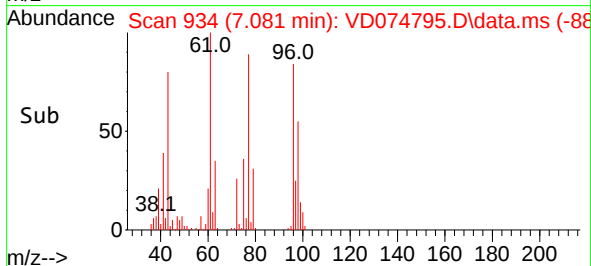
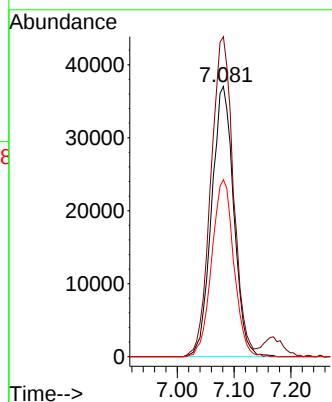
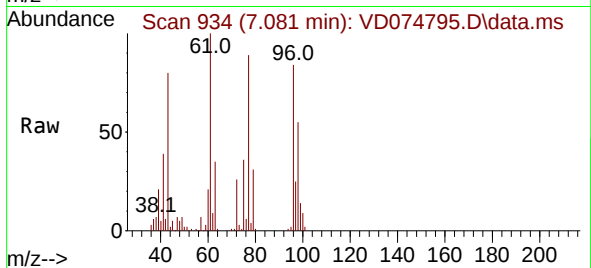
Tgt Ion: 96 Resp: 100135
 Ion Ratio Lower Upper
 96 100
 61 120.5 0.0 242.4
 98 65.3 0.0 130.0

Manual Integrations
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Reviewed By :Krupa
 Patel

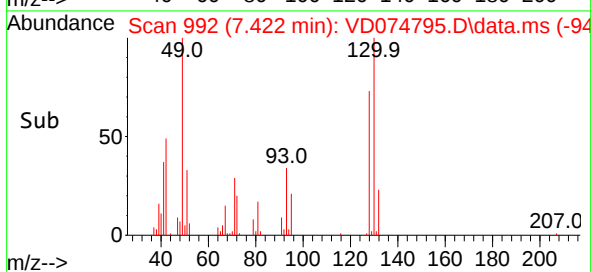
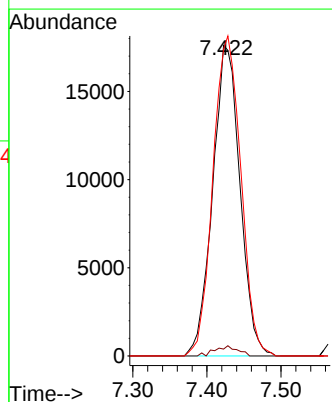
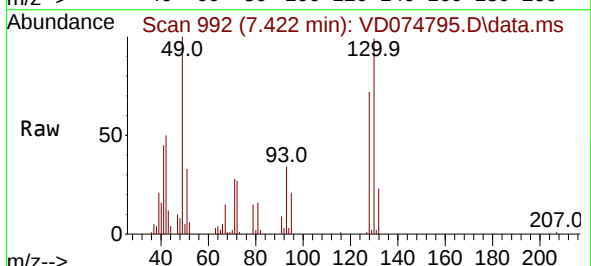
11/09/2022
 Supervised By :Mahesh
 Dadoda

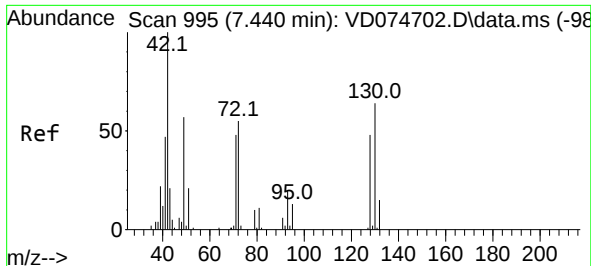
11/09/2022



#28
 Bromochloromethane
 Concen: 53.039 ug/l
 RT: 7.422 min Scan# 992
 Delta R.T. 0.000 min
 Lab File: VD074795.D
 Acq: 08 Nov 2022 10:19

Tgt Ion: 49 Resp: 45157
 Ion Ratio Lower Upper
 49 100
 129 2.7 0.0 5.0
 130 105.2 84.1 126.1





#29

Tetrahydrofuran

Concen: 265.293 ug/l

RT: 7.446 min Scan# 995

Delta R.T. 0.006 min

Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion:	42	Resp:	51840
Ion	Ratio	Lower	Upper
42	100		
72	57.3	45.8	68.6
71	53.2	44.6	66.8

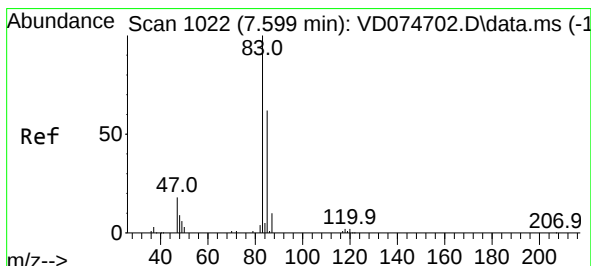
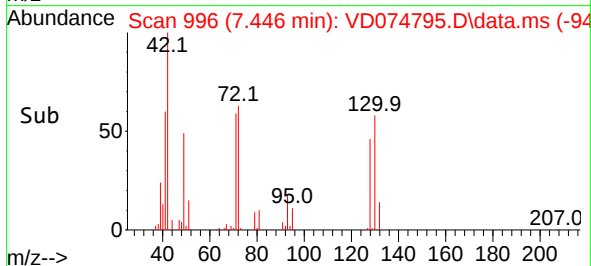
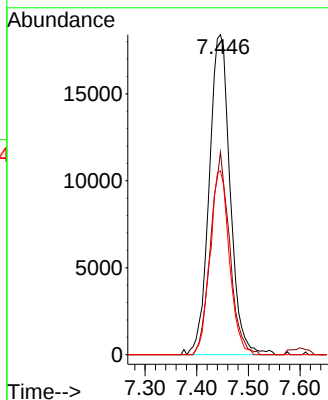
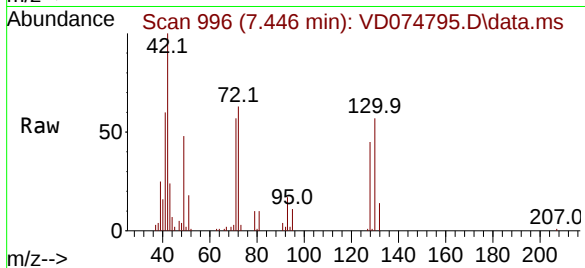
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

11/09/2022

Supervised By :Mahesh
Dadoda

11/09/2022



#30

Chloroform

Concen: 52.532 ug/l

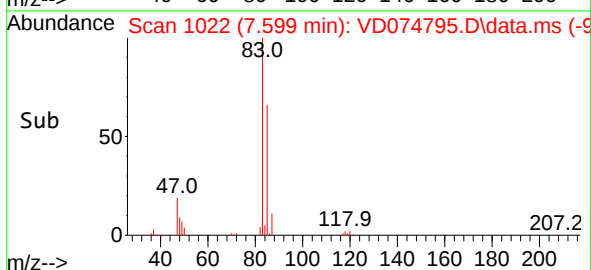
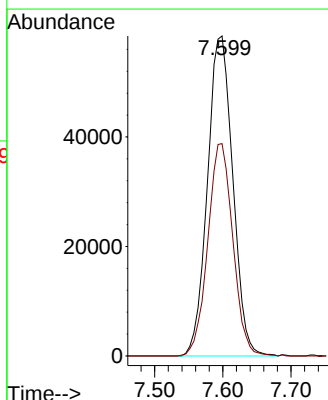
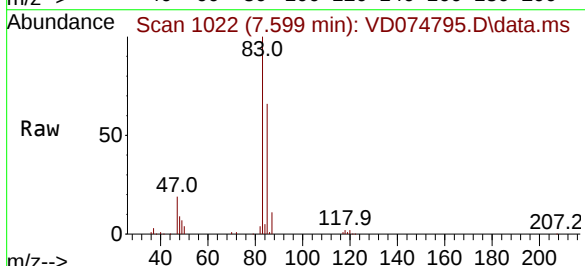
RT: 7.599 min Scan# 1022

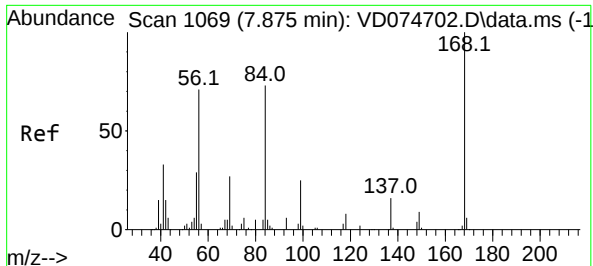
Delta R.T. -0.000 min

Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

Tgt Ion:	83	Resp:	151407
Ion	Ratio	Lower	Upper
83	100		
85	66.3	52.0	78.0





#31

Cyclohexane

Concen: 47.790 ug/l

RT: 7.875 min Scan# 1069

Delta R.T. 0.000 min

Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 56 Resp: 114898

Ion	Ratio	Lower	Upper
56	100		
69	37.1	29.2	43.8
84	109.4	83.4	125.2

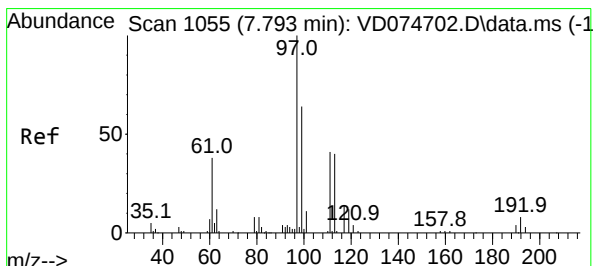
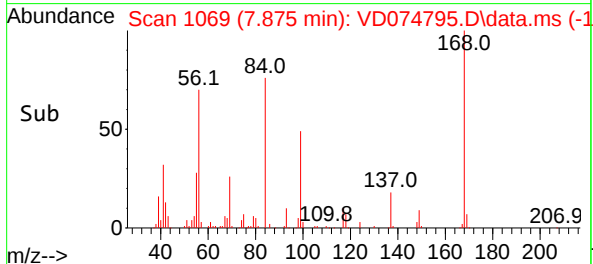
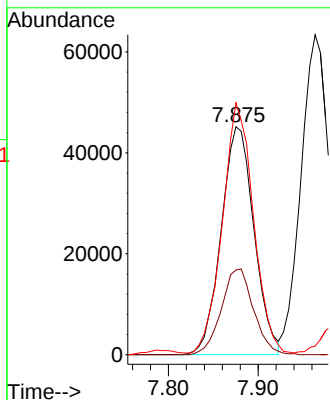
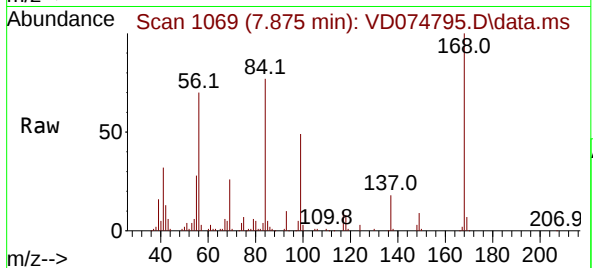
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

11/09/2022

Supervised By :Mahesh
Dadoda

11/09/2022



#32

1,1,1-Trichloroethane

Concen: 51.653 ug/l

RT: 7.793 min Scan# 1055

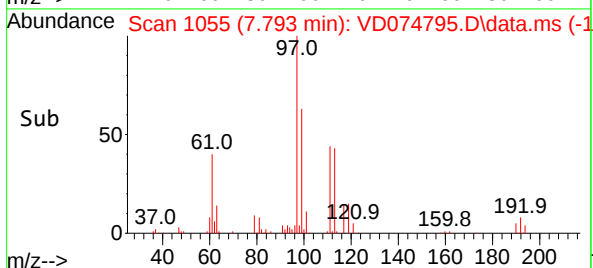
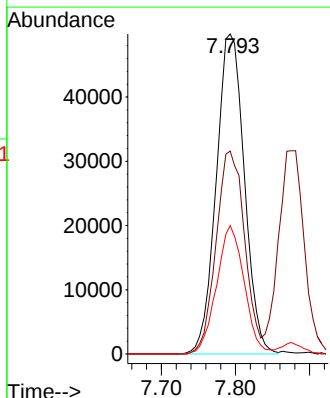
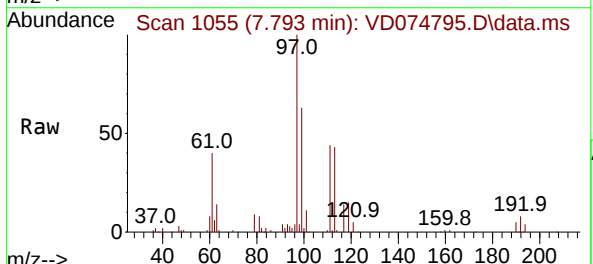
Delta R.T. -0.000 min

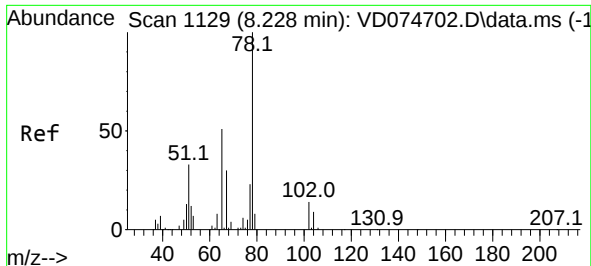
Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

Tgt Ion: 97 Resp: 131516

Ion	Ratio	Lower	Upper
97	100		
99	64.1	53.3	79.9
61	39.4	30.2	45.4





#33

1,2-Dichloroethane-d4

Concen: 49.874 ug/l

RT: 8.234 min Scan# 1129

Delta R.T. 0.006 min

Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 65 Resp: 59224

Ion Ratio Lower Upper

65 100

67 56.1 0.0 110.2

Manual Integrations

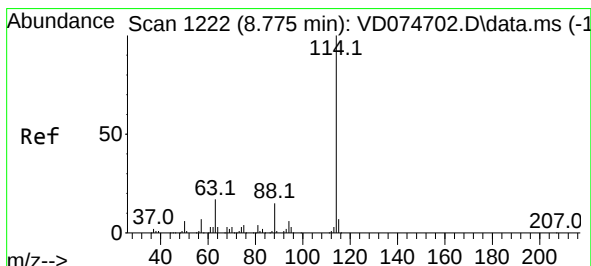
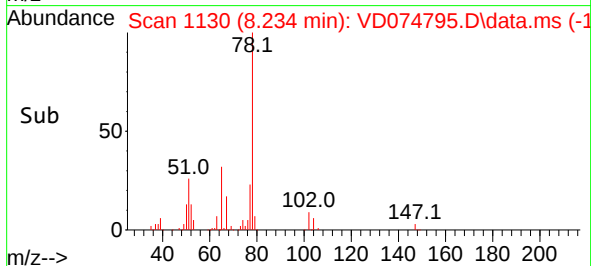
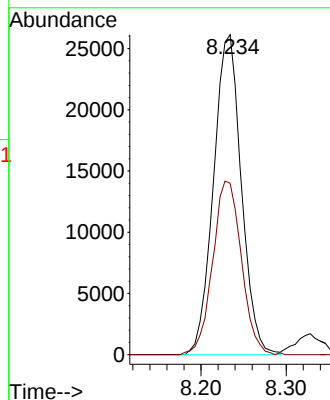
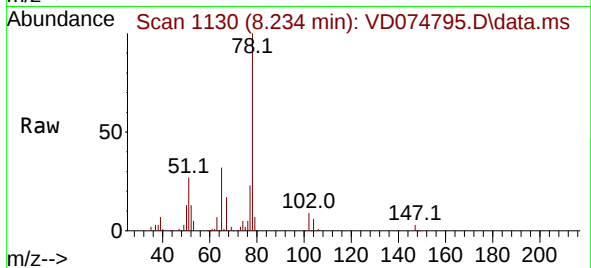
APPROVED

Reviewed By :Krupa
Patel

11/09/2022

Supervised By :Mahesh
Dadoda

11/09/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.781 min Scan# 1223

Delta R.T. 0.006 min

Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

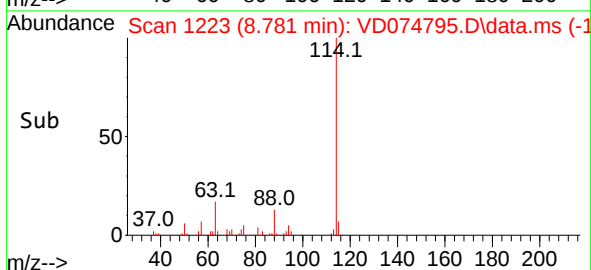
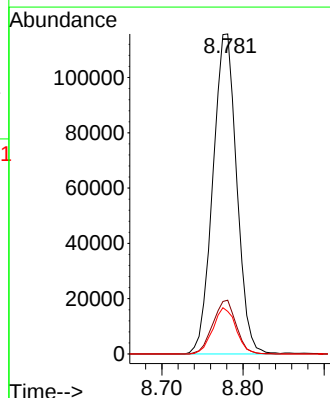
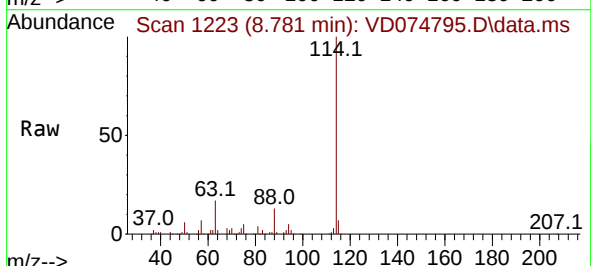
Tgt Ion:114 Resp: 236504

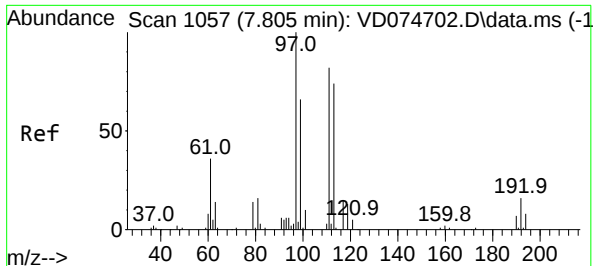
Ion Ratio Lower Upper

114 100

63 16.8 0.0 33.2

88 13.3 0.0 28.2





#35

Dibromofluoromethane

Concen: 51.645 ug/l

RT: 7.805 min Scan# 1057

Delta R.T. -0.000 min

Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion:	113	Resp:	7225
Ion Ratio	Lower	Upper	
113	100		
111	102.9	82.3	123.5
192	19.9	16.4	24.6

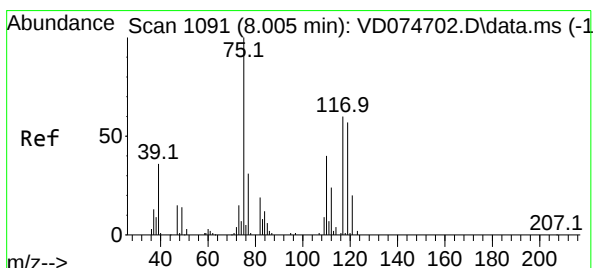
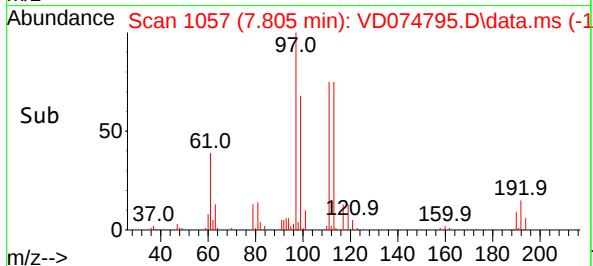
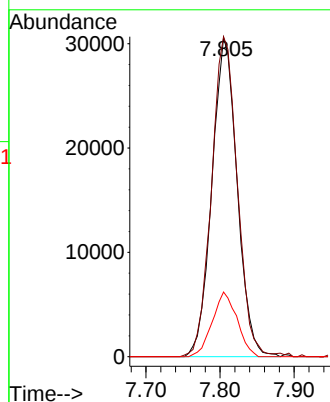
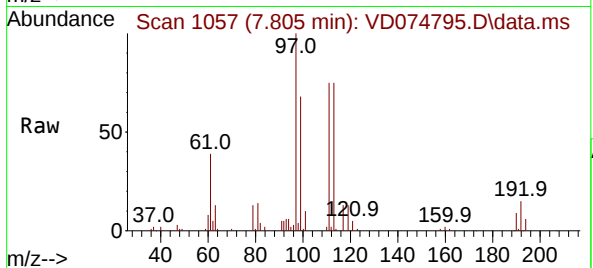
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

11/09/2022

Supervised By :Mahesh
Dadoda

11/09/2022



#36

1,1-Dichloropropene

Concen: 54.835 ug/l

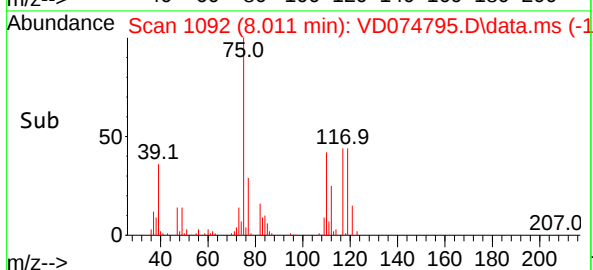
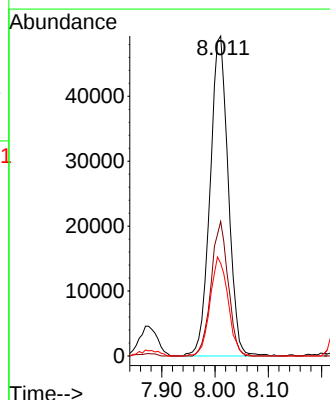
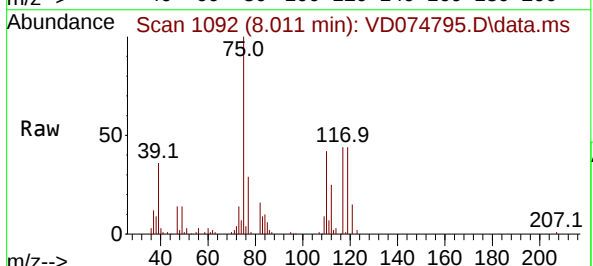
RT: 8.011 min Scan# 1092

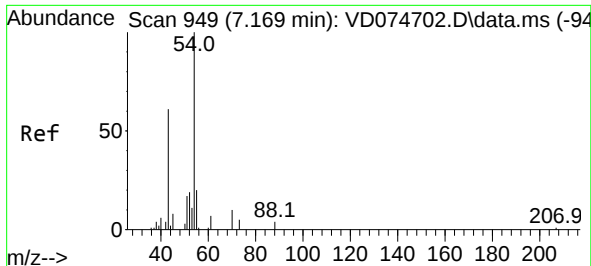
Delta R.T. 0.006 min

Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

Tgt Ion:	75	Resp:	116444
Ion Ratio	Lower	Upper	
75	100		
110	39.5	19.7	59.0
77	30.6	25.4	38.2





#37

Ethyl Acetate

Concen: 53.187 ug/l

RT: 7.164 min Scan# 949

Delta R.T. -0.005 min

Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 43 Resp: 3767

Ion	Ratio	Lower	Upper
43	100		
61	17.3	12.2	18.4
70	11.7	9.6	14.4

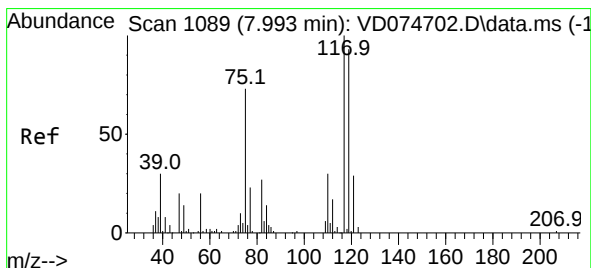
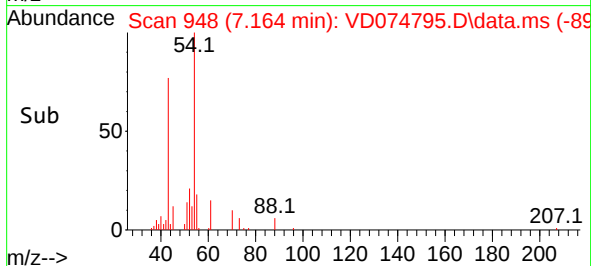
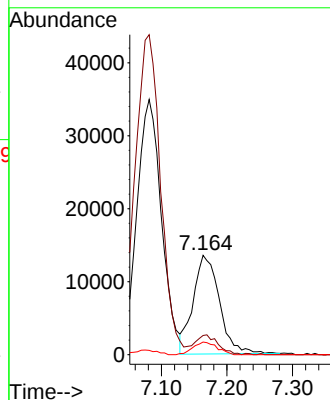
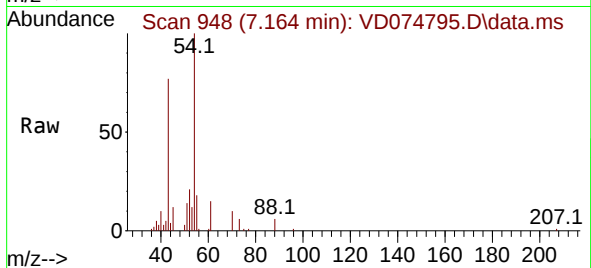
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

11/09/2022

Supervised By :Mahesh
Dadoda

11/09/2022



#38

Carbon Tetrachloride

Concen: 54.756 ug/l

RT: 7.993 min Scan# 1089

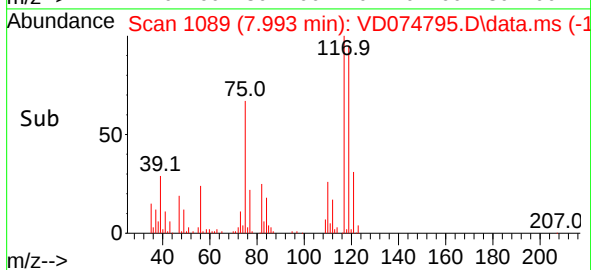
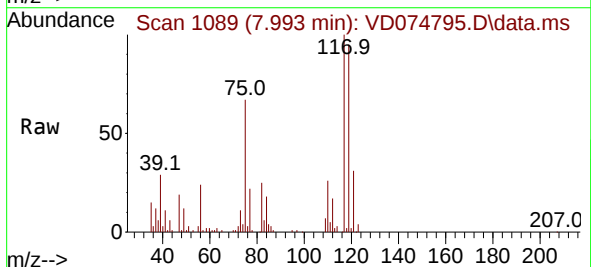
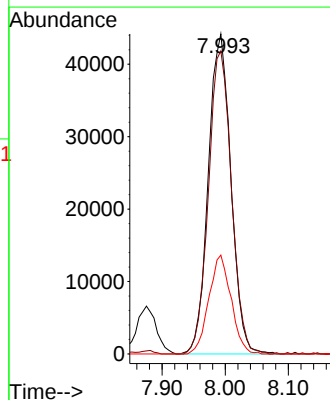
Delta R.T. -0.000 min

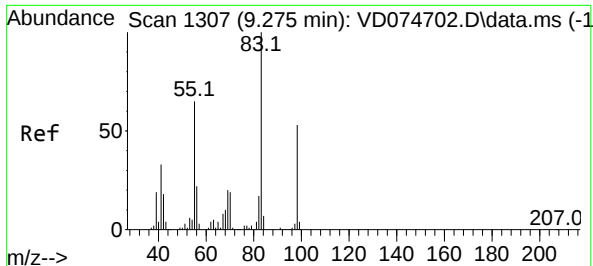
Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

Tgt Ion:117 Resp: 110163

Ion	Ratio	Lower	Upper
117	100		
119	94.7	73.1	109.7
121	30.9	25.0	37.6





#39

Methylcyclohexane

Concen: 48.532 ug/l

RT: 9.275 min Scan# 11307

Delta R.T. 0.000 min

Lab File: VD074795.D

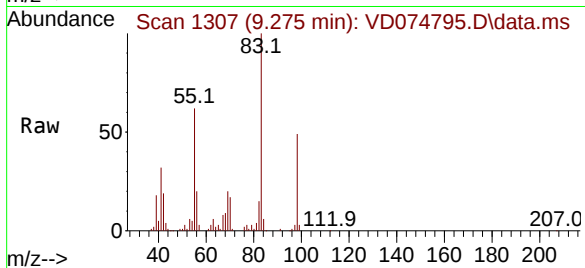
Acq: 08 Nov 2022 10:19

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion:	83	Resp:	125389
Ion Ratio	Lower	Upper	
83	100		
55	62.3	49.0	73.4
98	49.1	41.7	62.5

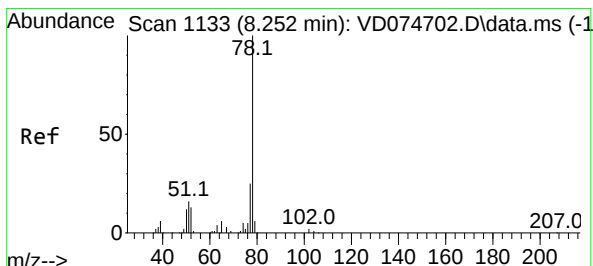
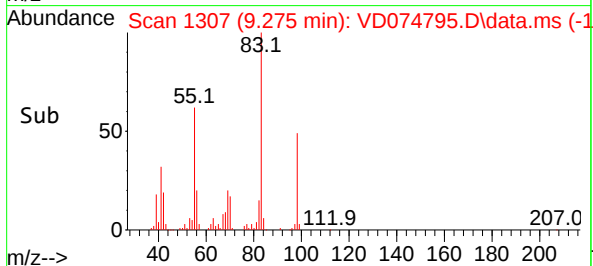
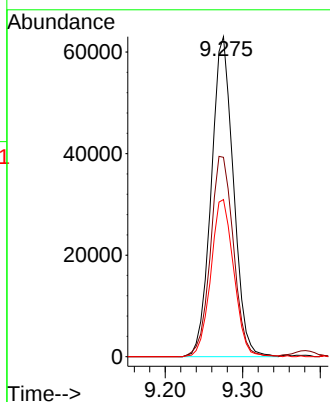
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

11/09/2022

Supervised By :Mahesh
Dadoda

11/09/2022



#40

Benzene

Concen: 54.126 ug/l

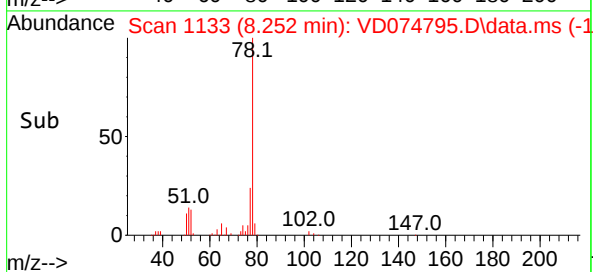
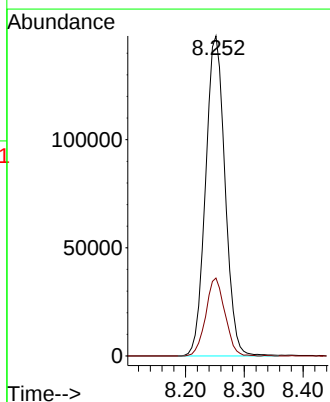
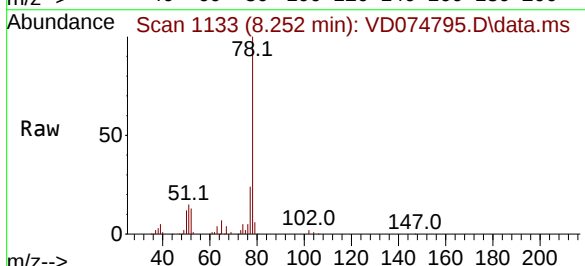
RT: 8.252 min Scan# 1133

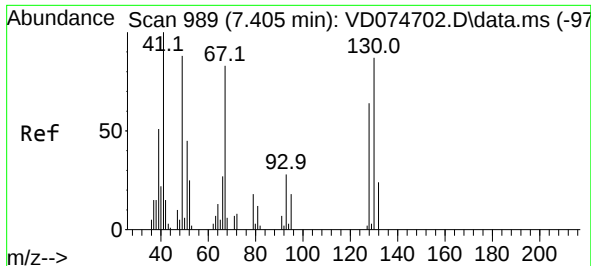
Delta R.T. -0.000 min

Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

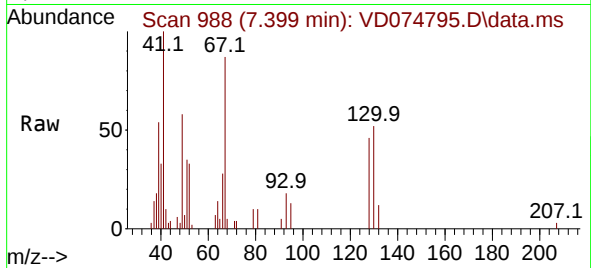
Tgt Ion:	78	Resp:	339729
Ion Ratio	Lower	Upper	
78	100		
77	24.4	20.1	30.1





#41
Methacrylonitrile
Concen: 41.843 ug/l
RT: 7.399 min Scan# 989
Delta R.T. -0.006 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



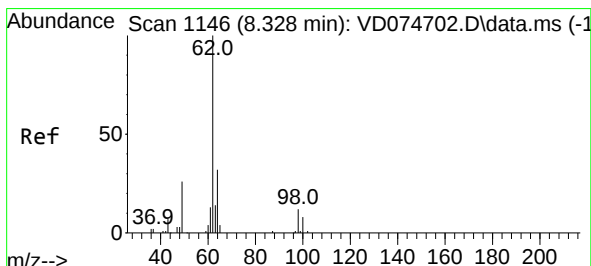
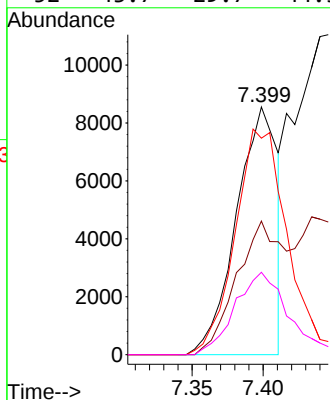
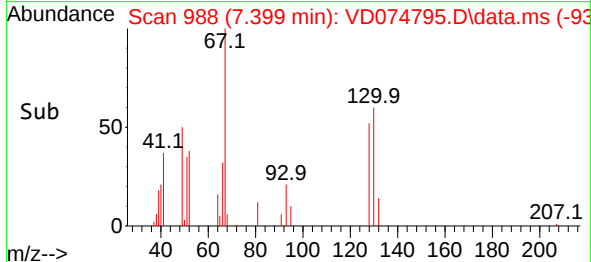
Tgt Ion: 41 Resp: 17150
Ion Ratio Lower Upper
41 100
39 60.9 35.0 52.6
67 116.0 77.0 115.6
52 43.7 29.7 44.5

Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

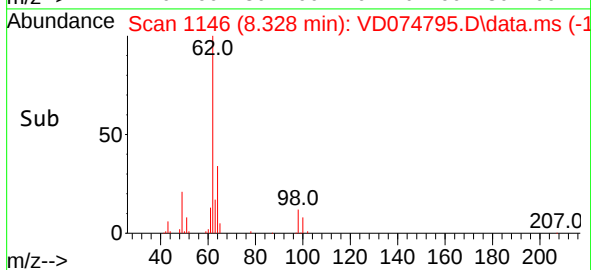
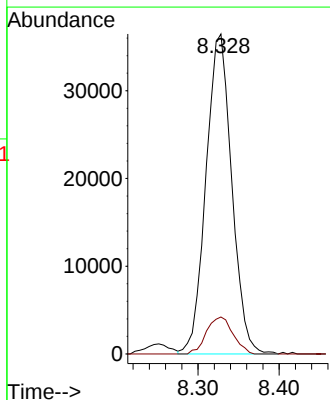
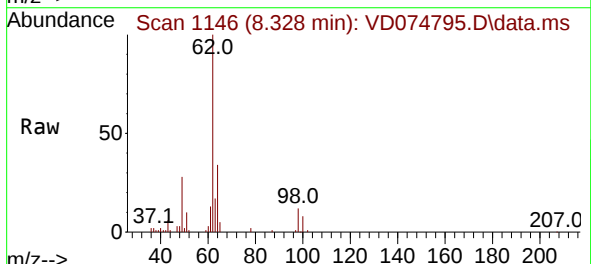
11/09/2022
Supervised By :Mahesh
Dadoda

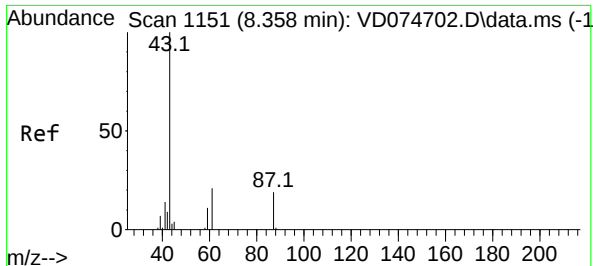
11/09/2022



#42
1,2-Dichloroethane
Concen: 55.735 ug/l
RT: 8.328 min Scan# 1146
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

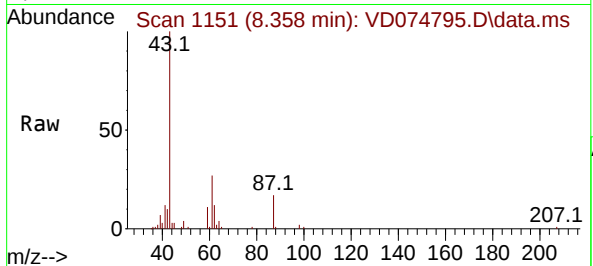
Tgt Ion: 62 Resp: 80424
Ion Ratio Lower Upper
62 100
98 11.9 0.0 24.2





#43
Isopropyl Acetate
Concen: 53.368 ug/l
RT: 8.358 min Scan# 1151
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



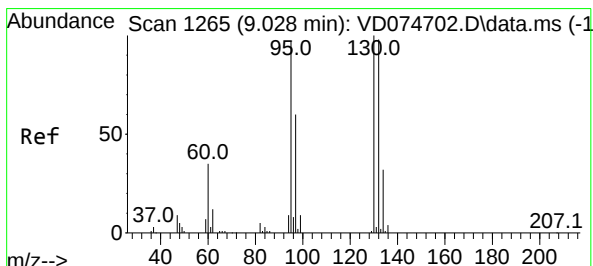
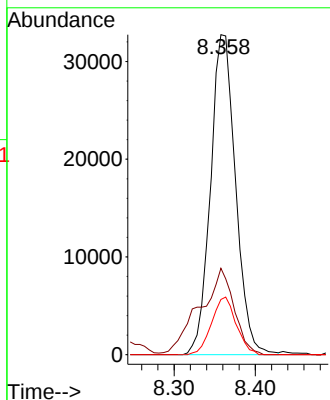
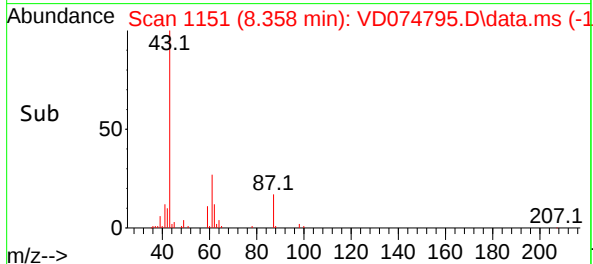
Tgt Ion: 43 Resp: 70344
Ion Ratio Lower Upper
43 100
61 37.1 30.9 46.3
87 17.6 14.3 21.5

Manual Integrations
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Reviewed By :Krupa
Patel

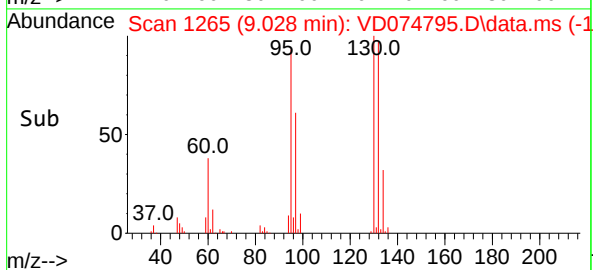
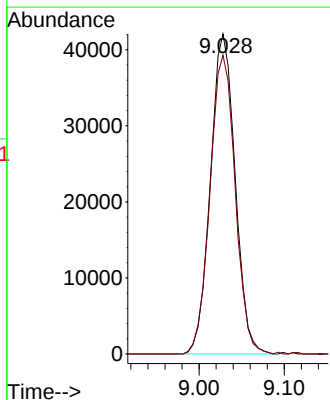
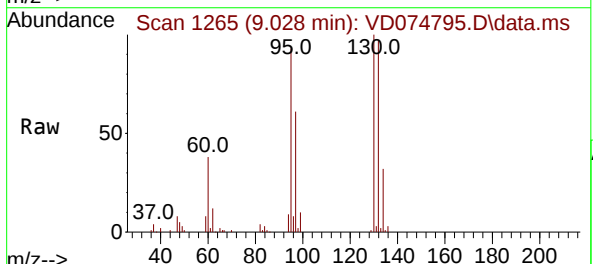
11/09/2022
Supervised By :Mahesh
Dadoda

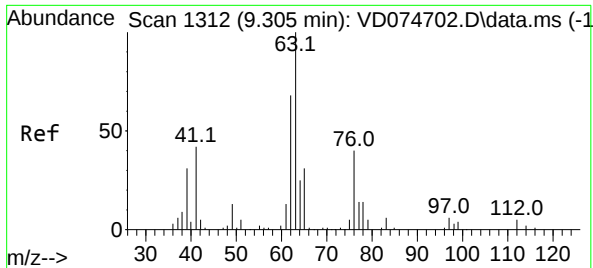
11/09/2022



#44
Trichloroethene
Concen: 47.374 ug/l
RT: 9.028 min Scan# 1265
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion:130 Resp: 84716
Ion Ratio Lower Upper
130 100
95 93.3 0.0 185.4





#45

1,2-Dichloropropane

Concen: 50.741 ug/l

RT: 9.305 min Scan# 1312

Delta R.T. -0.000 min

Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 63 Resp: 70438

Ion Ratio Lower Upper

63 100

65 33.8 23.1 34.7

Manual Integrations

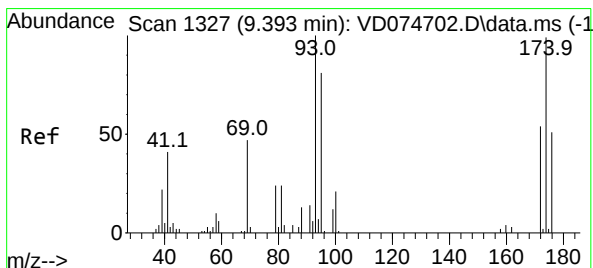
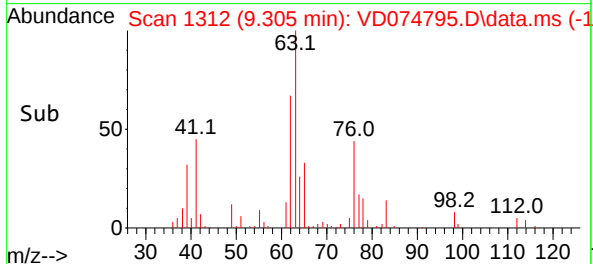
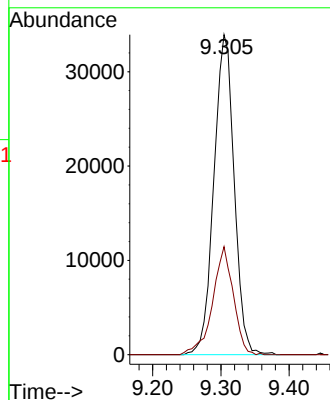
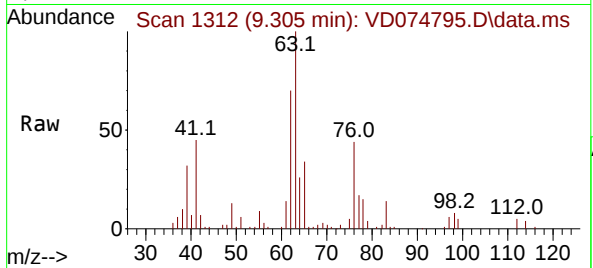
APPROVED

Reviewed By :Krupa
Patel

11/09/2022

Supervised By :Mahesh
Dadoda

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#46

Dibromomethane

Concen: 52.589 ug/l

RT: 9.393 min Scan# 1327

Delta R.T. -0.000 min

Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

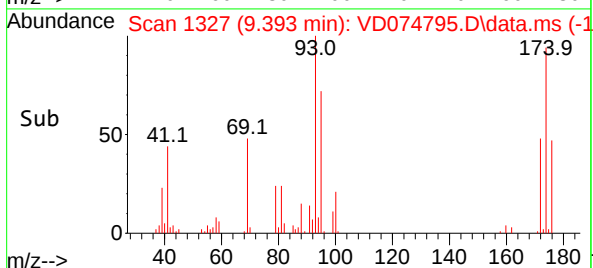
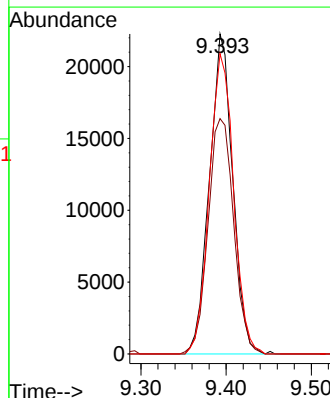
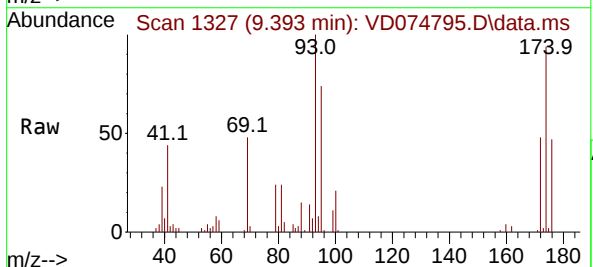
Tgt Ion: 93 Resp: 42305

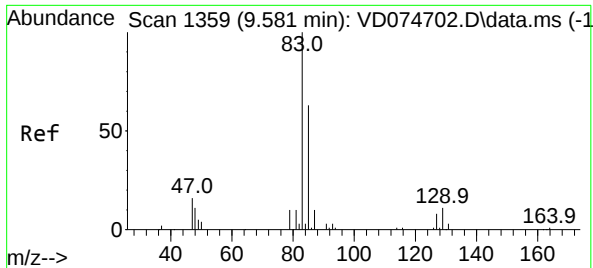
Ion Ratio Lower Upper

93 100

95 81.0 68.2 102.2

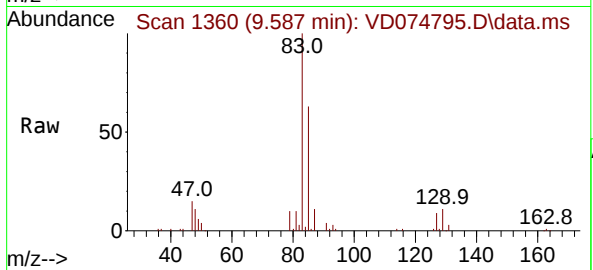
174 97.6 87.4 131.0





#47
Bromodichloromethane
Concen: 51.626 ug/l
RT: 9.587 min Scan# 1359
Delta R.T. 0.006 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



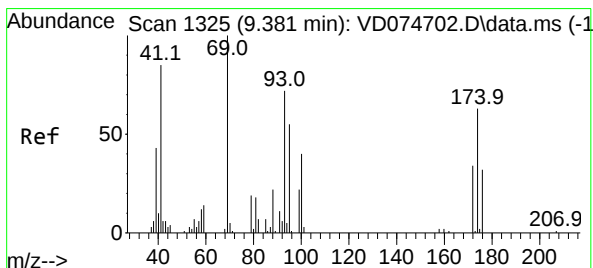
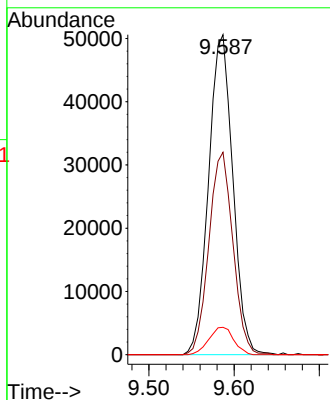
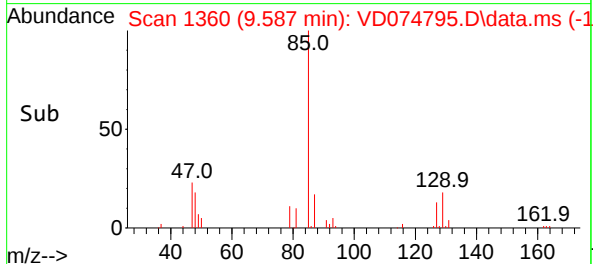
Tgt Ion: 83 Resp: 9998
Ion Ratio Lower Upper
83 100
85 63.3 48.8 73.2
127 8.5 6.7 10.1

Manual Integrations
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Reviewed By :Krupa
Patel

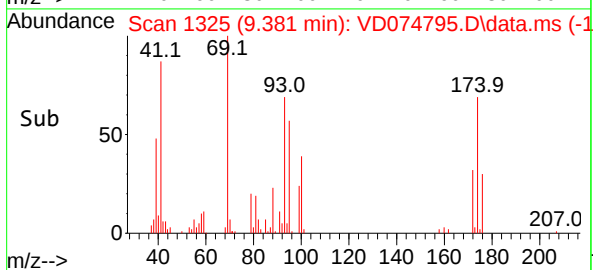
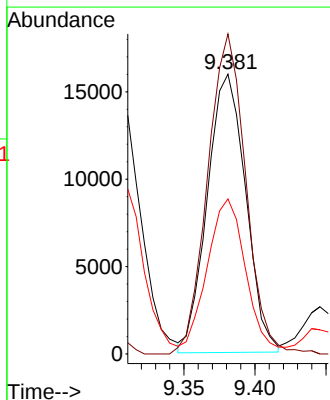
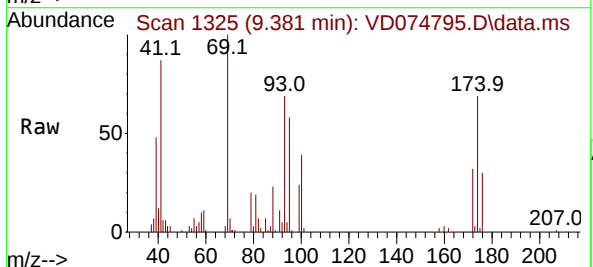
11/09/2022
Supervised By :Mahesh
Dadoda

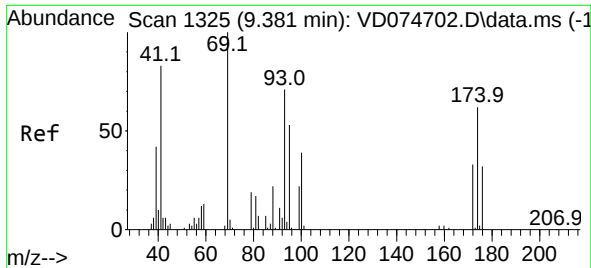
11/09/2022



#48
Methyl methacrylate
Concen: 50.940 ug/l
RT: 9.381 min Scan# 1325
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion: 41 Resp: 29921
Ion Ratio Lower Upper
41 100
69 114.1 93.0 139.4
39 52.0 44.6 66.8





#49
1,4-Dioxane
Concen: 1100.866 ug/l
RT: 9.381 min Scan# 1325
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

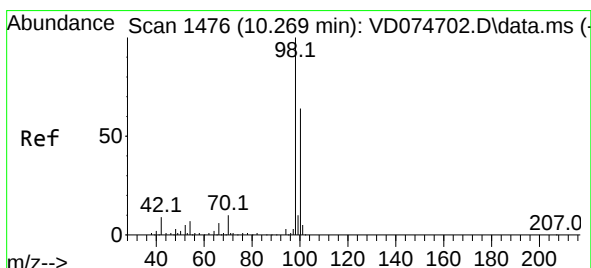
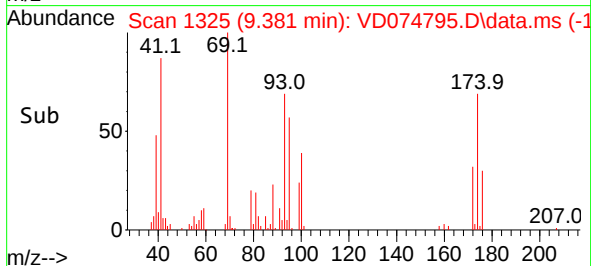
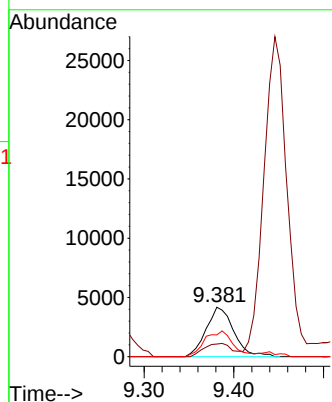
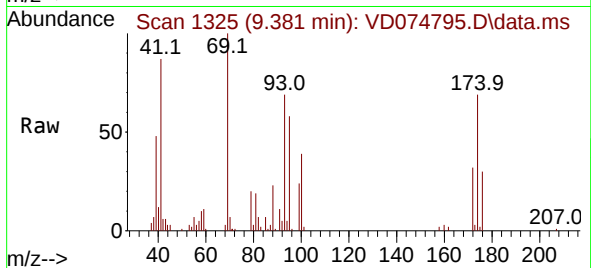
Tgt Ion: 88 Resp: 893
Ion Ratio Lower Upper
88 100
43 28.5 24.1 36.1
58 53.2 43.1 64.7

Manual Integrations
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Reviewed By :Krupa
Patel

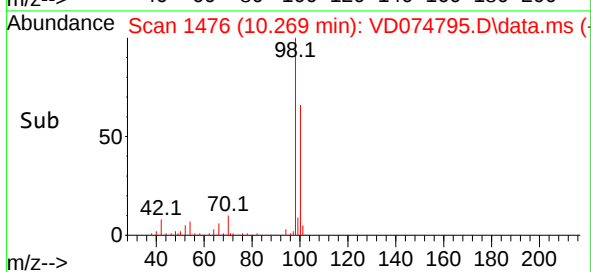
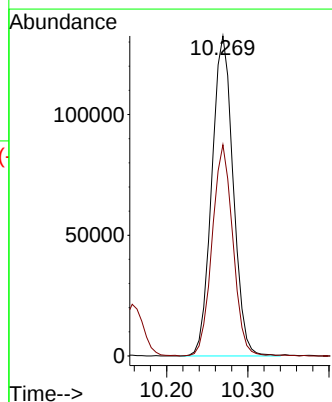
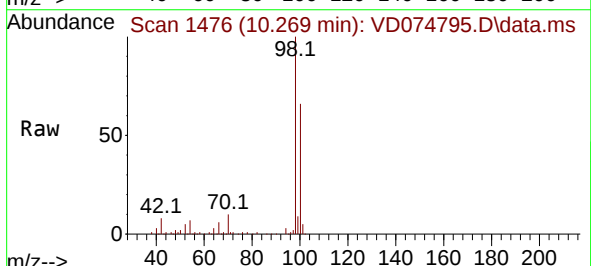
11/09/2022
Supervised By :Mahesh
Dadoda

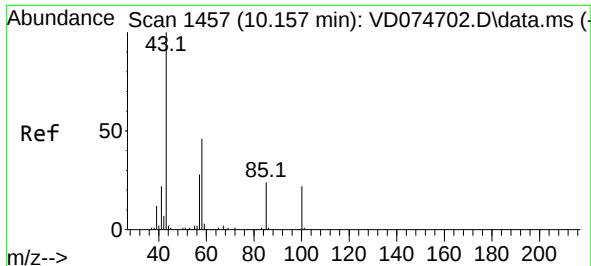
11/09/2022



#50
Toluene-d8
Concen: 47.447 ug/l
RT: 10.269 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

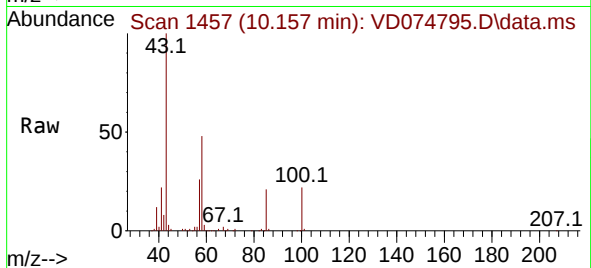
Tgt Ion: 98 Resp: 242130
Ion Ratio Lower Upper
98 100
100 64.2 51.4 77.0





#51
4-Methyl-2-Pentanone
Concen: 267.845 ug/l
RT: 10.157 min Scan# 1457
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



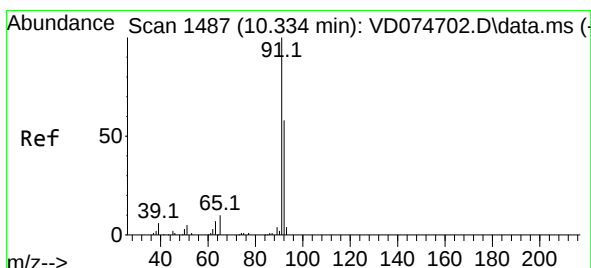
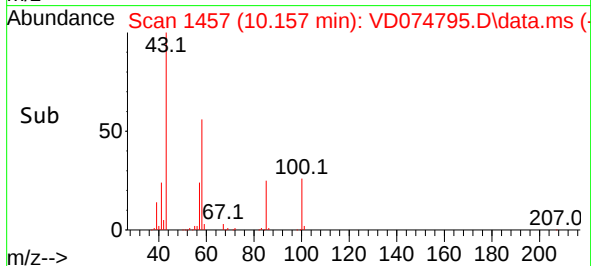
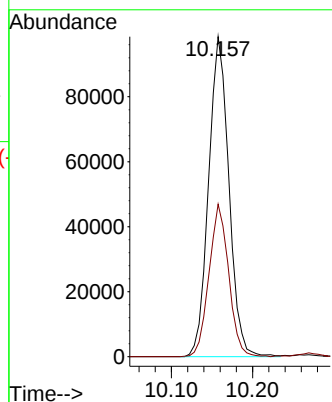
Tgt Ion: 43 Resp: 171200
Ion Ratio Lower Upper
43 100
58 46.1 37.8 56.6

Manual Integrations
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Reviewed By :Krupa
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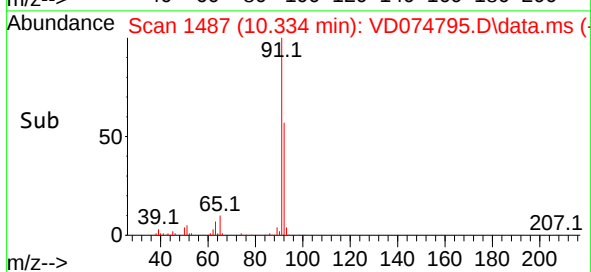
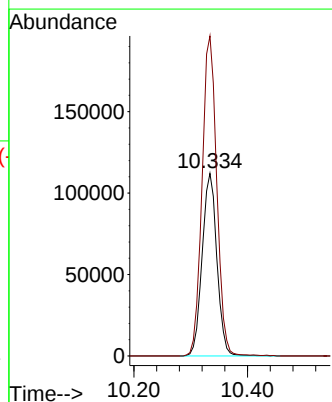
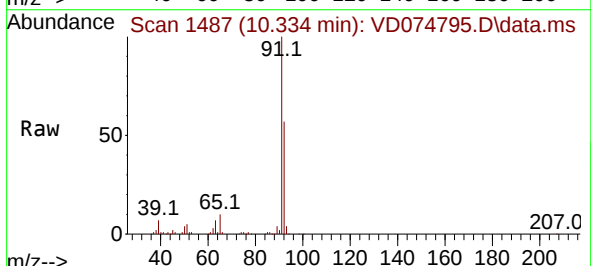
11/09/2022
Supervised By :Mahesh
Dadoda

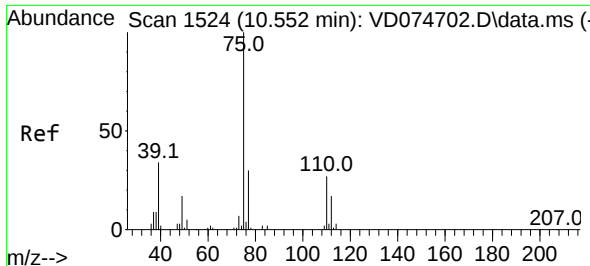
11/09/2022



#52
Toluene
Concen: 52.368 ug/l
RT: 10.334 min Scan# 1487
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

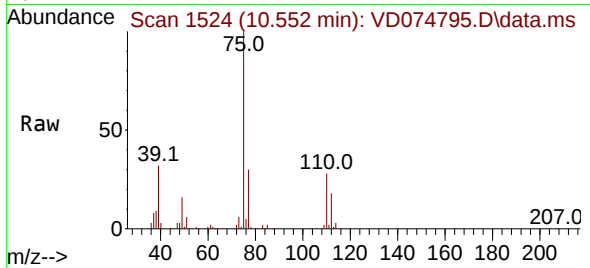
Tgt Ion: 92 Resp: 201251
Ion Ratio Lower Upper
92 100
91 175.3 139.0 208.4





#53
t-1,3-Dichloropropene
Concen: 54.577 ug/l
RT: 10.552 min Scan# 1524
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



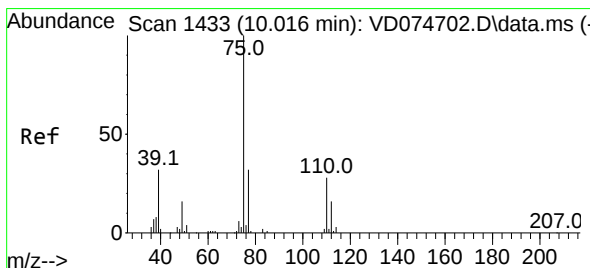
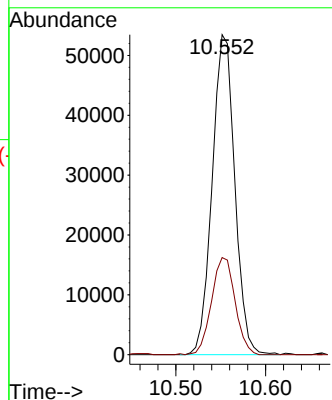
Tgt Ion: 75 Resp: 9348
Ion Ratio Lower Upper
75 100
77 30.3 25.6 38.4

Manual Integrations
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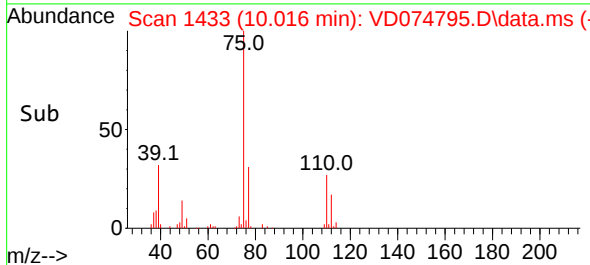
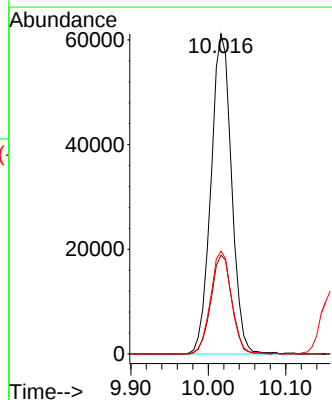
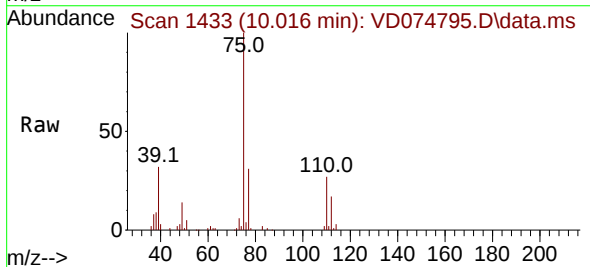
11/09/2022
Supervised By :Mahesh
Dadoda

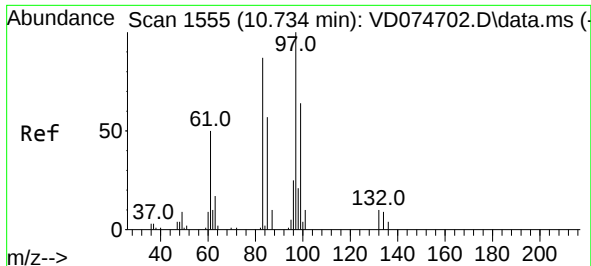
11/09/2022



#54
cis-1,3-Dichloropropene
Concen: 52.461 ug/l
RT: 10.016 min Scan# 1433
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

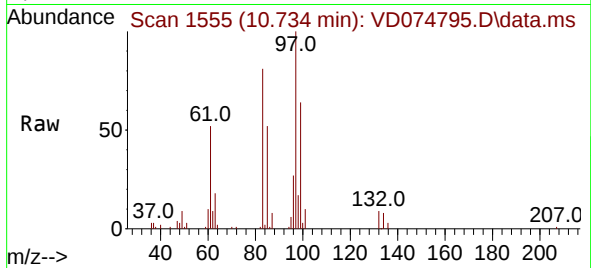
Tgt Ion: 75 Resp: 112762
Ion Ratio Lower Upper
75 100
77 30.9 24.7 37.1
39 32.1 25.4 38.2





#55
1,1,2-Trichloroethane
Concen: 53.695 ug/l
RT: 10.734 min Scan# 1555
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



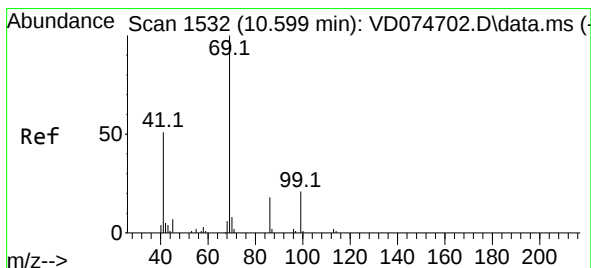
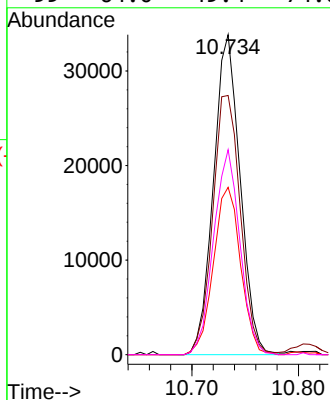
Tgt Ion:	97	Resp:	5868
Ion Ratio	100	Lower	Upper
97	100		
83	81.0	64.8	97.2
85	52.3	44.8	67.2
99	64.0	49.4	74.0

Manual Integrations
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Reviewed By :Krupa
Patel

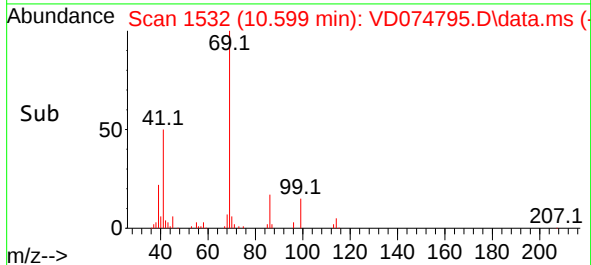
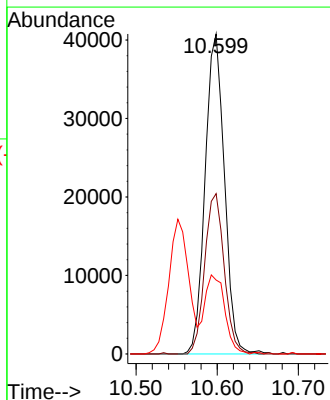
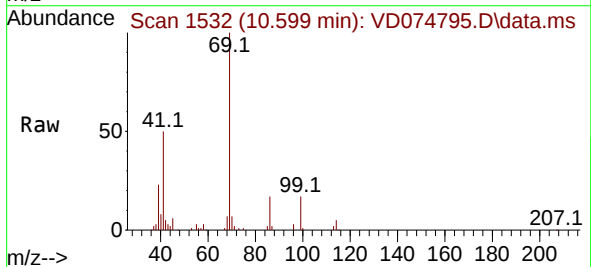
11/09/2022
Supervised By :Mahesh
Dadoda

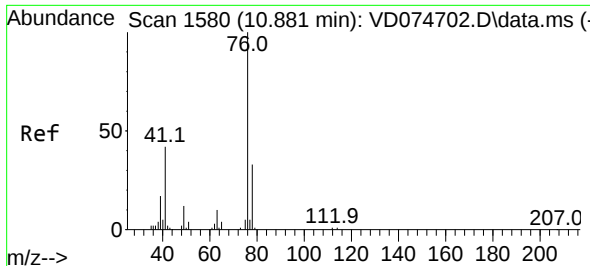
11/09/2022



#56
Ethyl methacrylate
Concen: 55.083 ug/l
RT: 10.599 min Scan# 1532
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

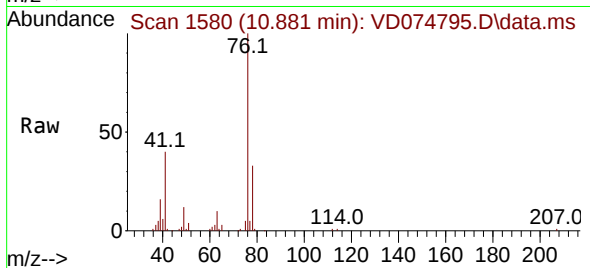
Tgt Ion:	69	Resp:	67305
Ion Ratio	100	Lower	Upper
69	100		
41	50.6	38.6	58.0
39	25.9	19.9	29.9





#57
1,3-Dichloropropane
Concen: 53.110 ug/l
RT: 10.881 min Scan# 1580
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



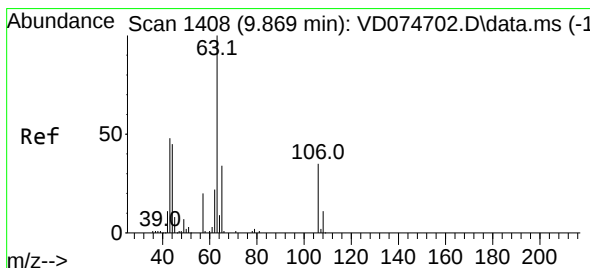
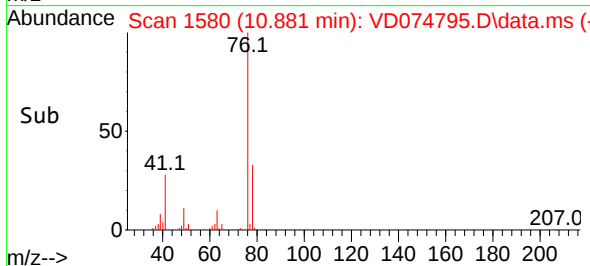
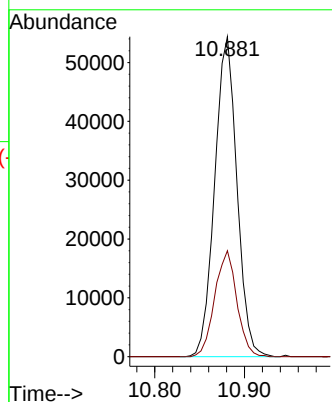
Tgt Ion: 76 Resp: 93508
Ion Ratio Lower Upper
76 100
78 32.9 25.7 38.5

Manual Integrations
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Patel

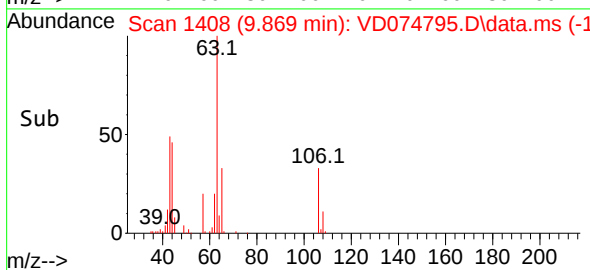
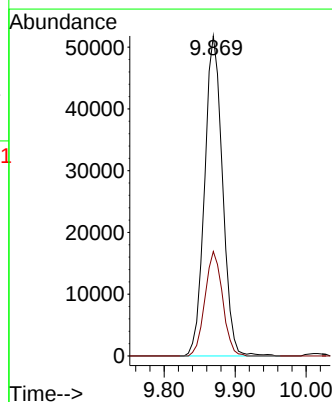
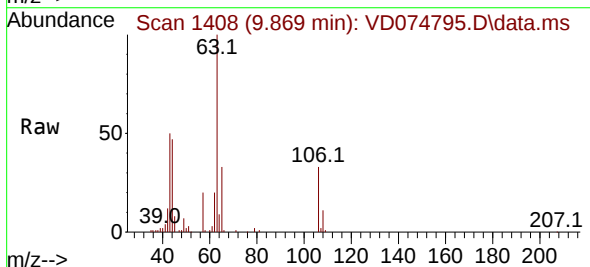
11/09/2022
Supervised By :Mahesh
Dadoda

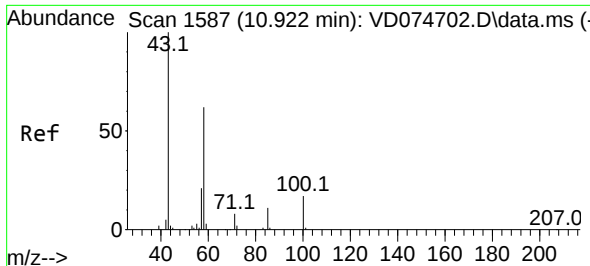
11/09/2022



#58
2-Chloroethyl Vinyl ether
Concen: 286.859 ug/l
RT: 9.869 min Scan# 1408
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

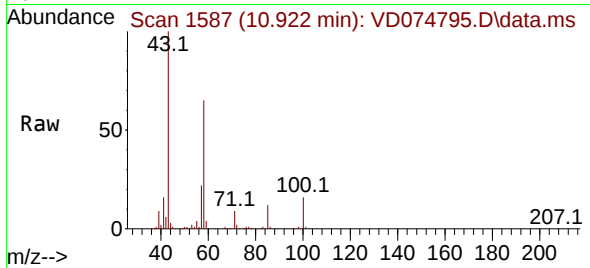
Tgt Ion: 63 Resp: 90951
Ion Ratio Lower Upper
63 100
106 32.1 26.5 39.7





#59
2-Hexanone
Concen: 284.210 ug/l
RT: 10.922 min Scan# 1587
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



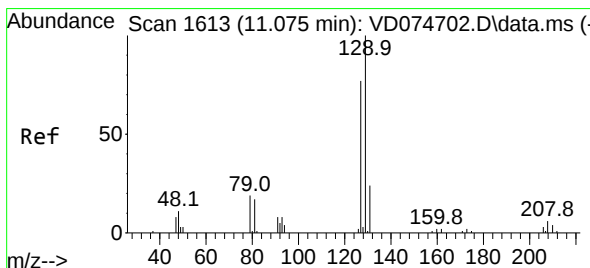
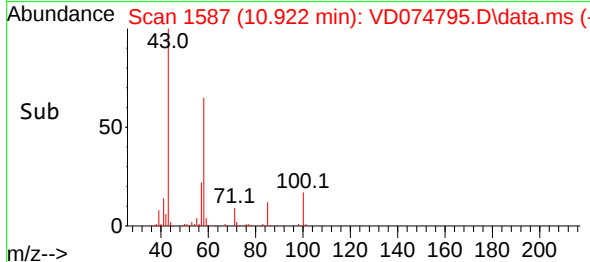
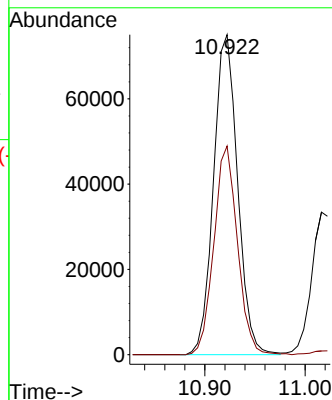
Tgt Ion: 43 Resp: 12496
Ion Ratio Lower Upper
43 100
58 63.7 32.0 96.2

Manual Integrations
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Reviewed By :Krupa
Patel

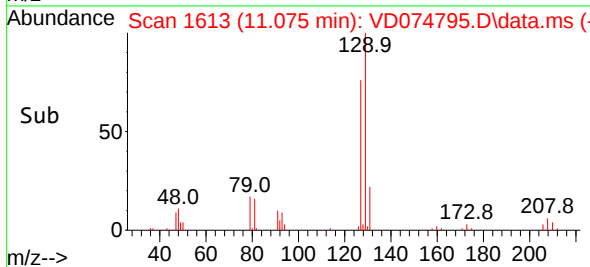
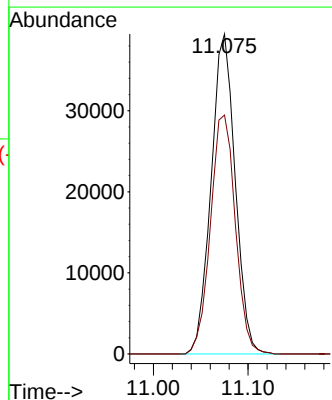
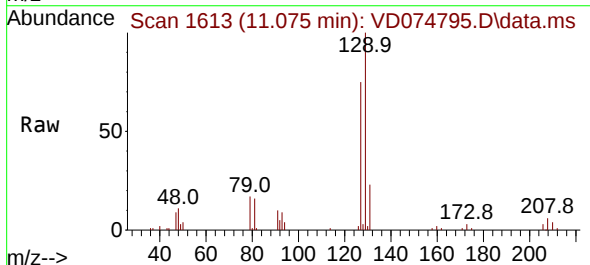
11/09/2022
Supervised By :Mahesh
Dadoda

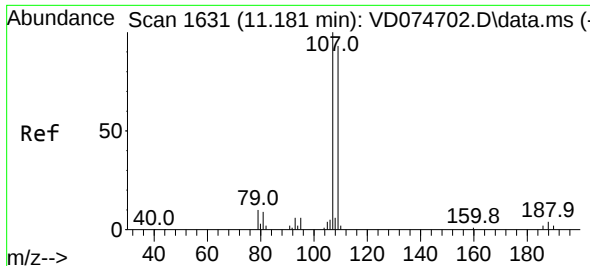
11/09/2022



#60
Dibromochloromethane
Concen: 53.430 ug/l
RT: 11.075 min Scan# 1613
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion:129 Resp: 69710
Ion Ratio Lower Upper
129 100
127 77.1 39.1 117.2





#61
1,2-Dibromoethane
Concen: 53.275 ug/l
RT: 11.175 min Scan# 1630
Delta R.T. -0.006 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

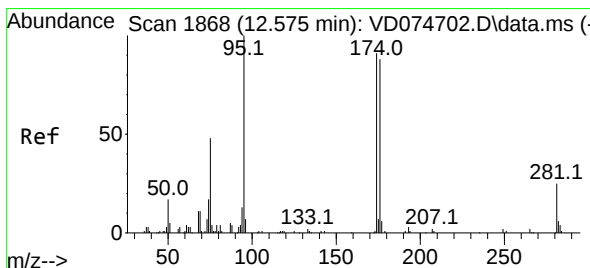
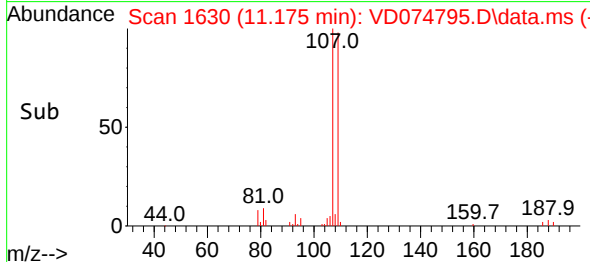
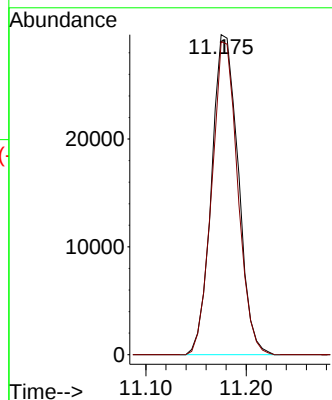
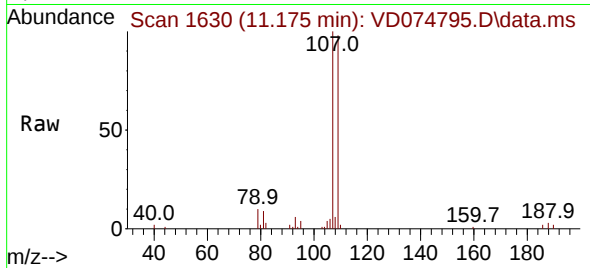
Tgt Ion:107 Resp: 5486
Ion Ratio Lower Upper
107 100
109 95.0 74.6 111.8

Manual Integrations
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Reviewed By :Krupa
Patel

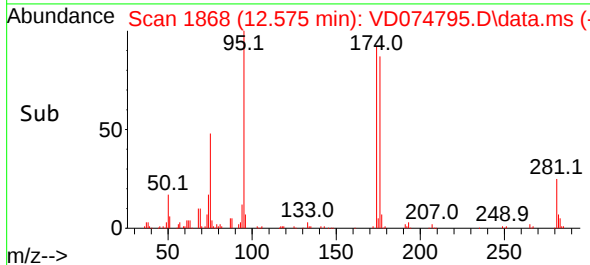
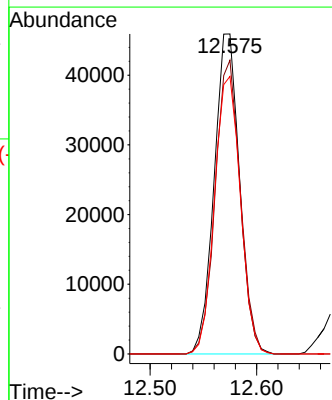
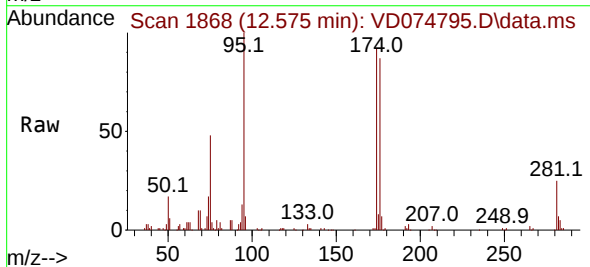
11/09/2022
Supervised By :Mahesh
Dadoda

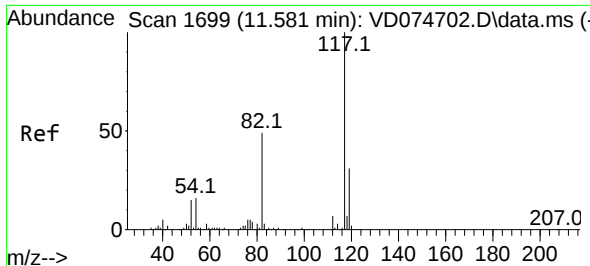
11/09/2022



#62
4-Bromofluorobenzene
Concen: 51.568 ug/l
RT: 12.575 min Scan# 1868
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

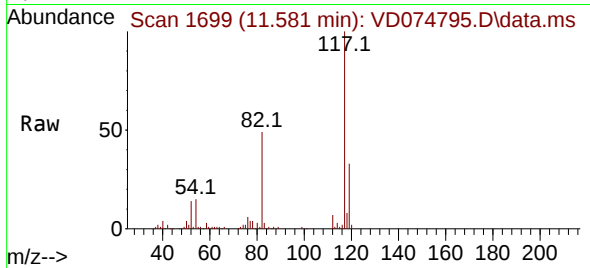
Tgt Ion: 95 Resp: 75983
Ion Ratio Lower Upper
95 100
174 90.8 0.0 197.0
176 88.3 0.0 182.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.581 min Scan# 1699
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



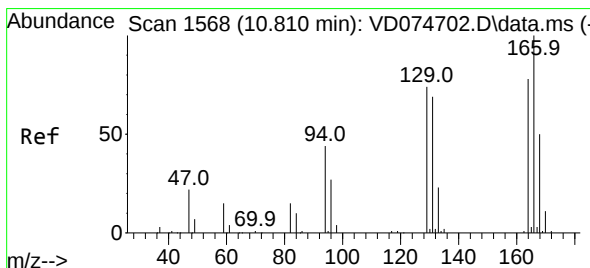
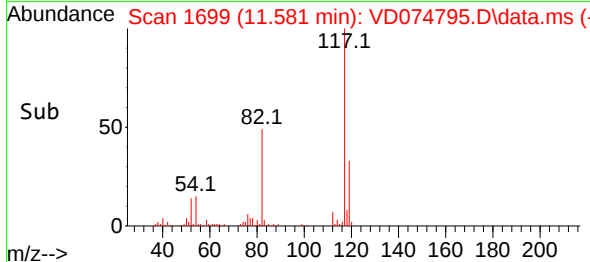
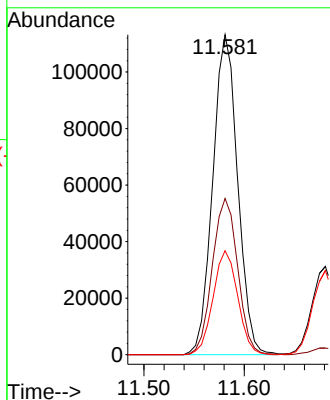
Tgt Ion:117 Resp: 19535
Ion Ratio Lower Upper
117 100
82 48.8 41.6 62.4
119 32.5 25.2 37.8

Manual Integrations
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Reviewed By :Krupa
Patel

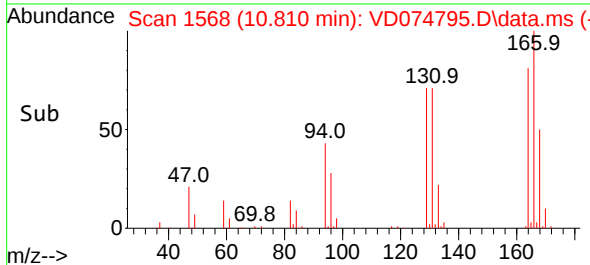
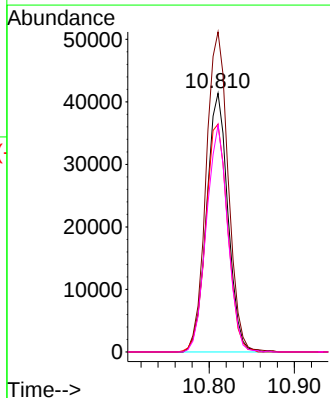
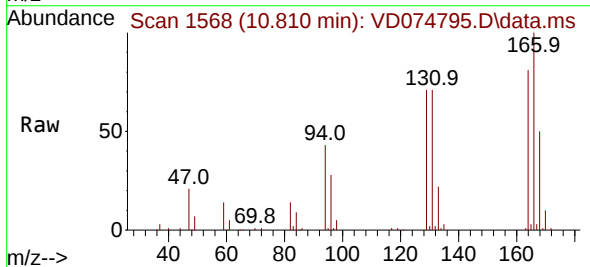
11/09/2022
Supervised By :Mahesh
Dadoda

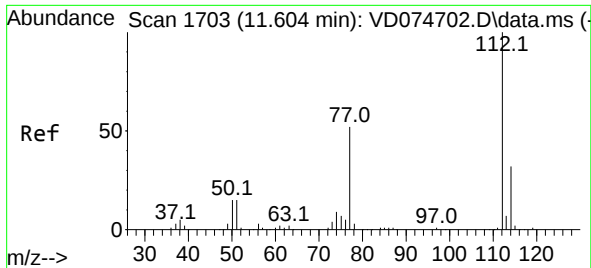
11/09/2022



#64
Tetrachloroethene
Concen: 52.523 ug/l
RT: 10.810 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

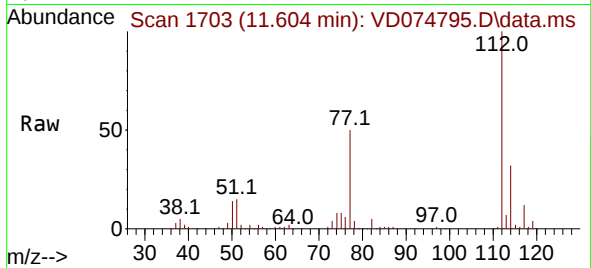
Tgt Ion:164 Resp: 72483
Ion Ratio Lower Upper
164 100
166 123.7 107.8 161.8
129 88.1 77.4 116.2
131 87.7 69.5 104.3





#65
Chlorobenzene
Concen: 54.341 ug/l
RT: 11.604 min Scan# 1703
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



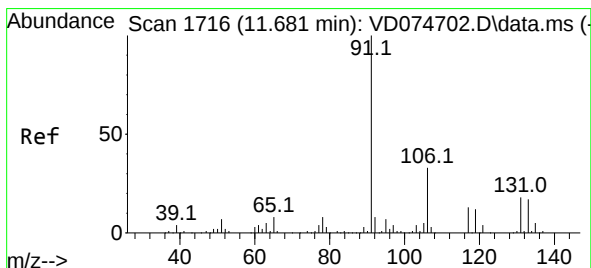
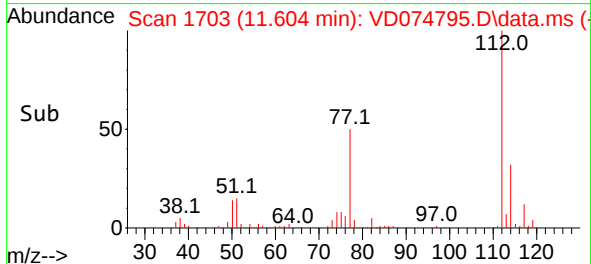
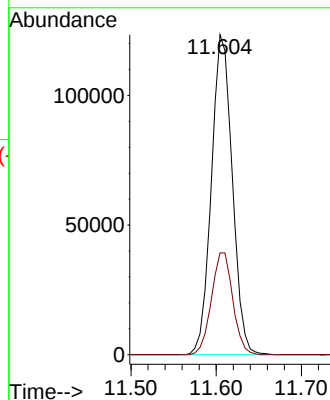
Tgt Ion:112 Resp: 210229
Ion Ratio Lower Upper
112 100
114 31.8 25.1 37.7

Manual Integrations
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Reviewed By :Krupa
Patel

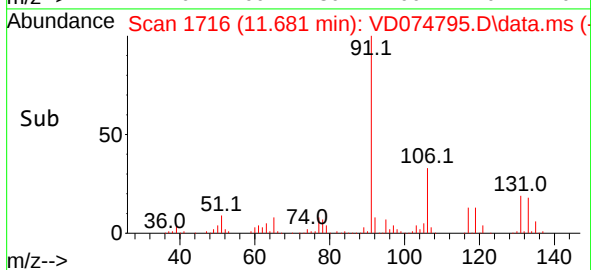
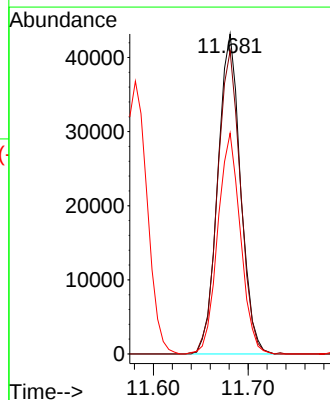
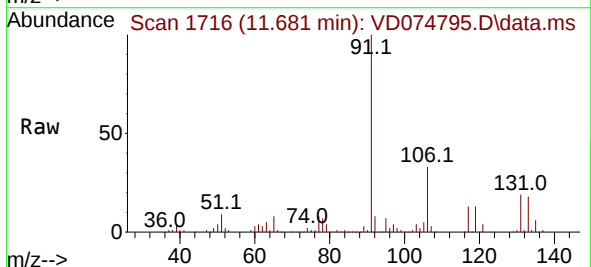
11/09/2022
Supervised By :Mahesh
Dadoda

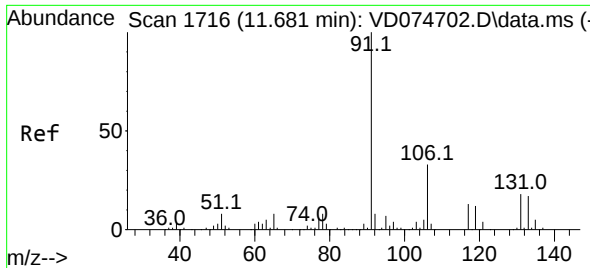
11/09/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 55.056 ug/l
RT: 11.681 min Scan# 1716
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

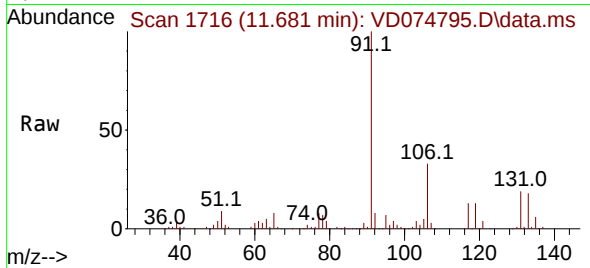
Tgt Ion:131 Resp: 72266
Ion Ratio Lower Upper
131 100
133 95.8 46.6 139.8
119 68.7 32.5 97.4





#67
Ethyl Benzene
Concen: 55.067 ug/l
RT: 11.681 min Scan# 1716
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



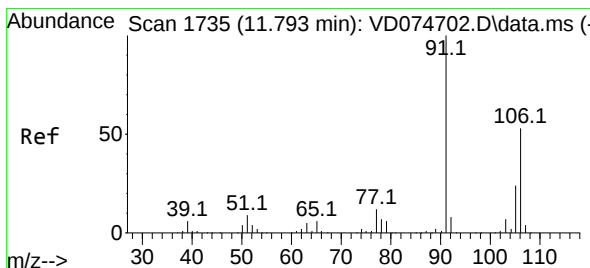
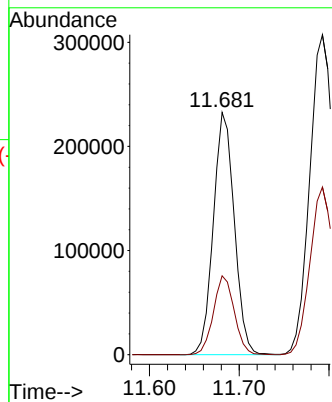
Tgt Ion: 91 Resp: 377528
Ion Ratio Lower Upper
91 100
106 32.6 26.6 40.0

Manual Integrations
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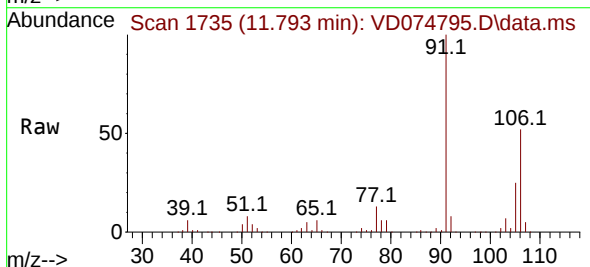
Reviewed By :Krupa
Patel

11/09/2022
Supervised By :Mahesh
Dadoda

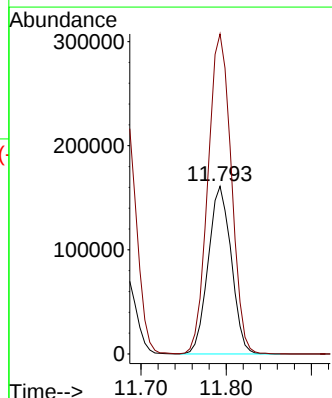
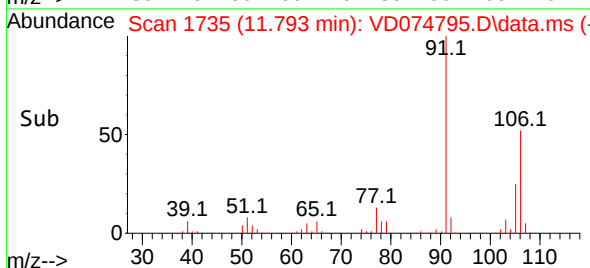
11/09/2022

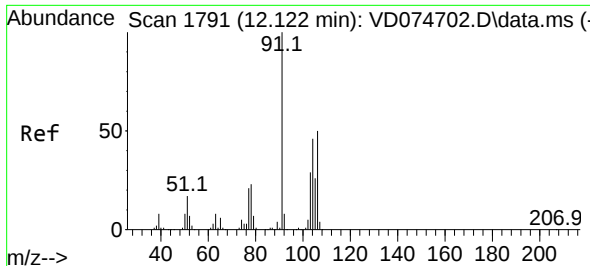


#68
m/p-Xylenes
Concen: 111.138 ug/l
RT: 11.793 min Scan# 1735
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19



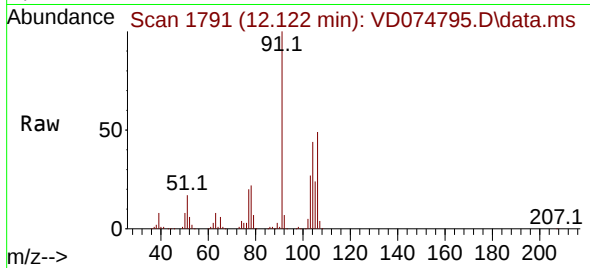
Tgt Ion:106 Resp: 302495
Ion Ratio Lower Upper
106 100
91 193.5 156.2 234.4





#69
o-Xylene
Concen: 55.673 ug/l
RT: 12.122 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



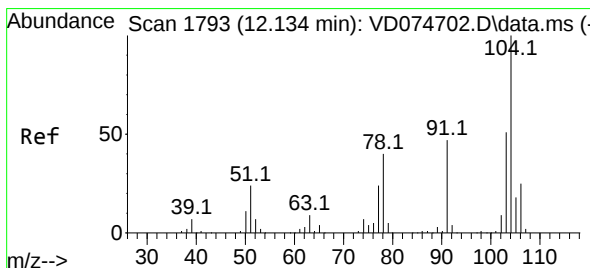
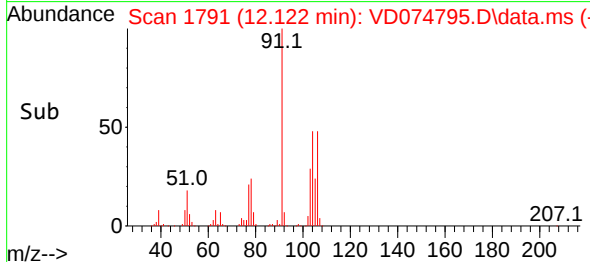
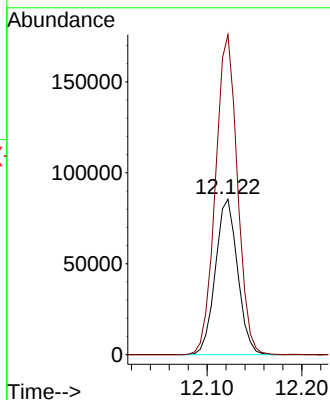
Tgt Ion:106 Resp: 139308
Ion Ratio Lower Upper
106 100
91 203.9 104.5 313.3

Manual Integrations
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Reviewed By :Krupa
Patel

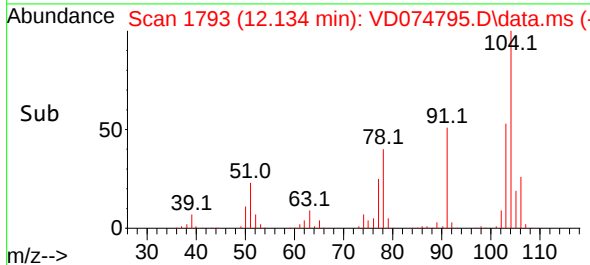
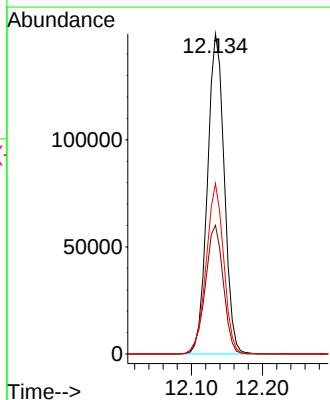
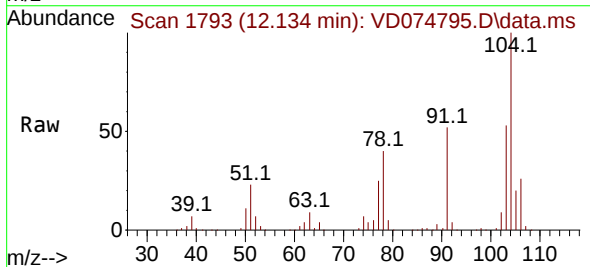
11/09/2022
Supervised By :Mahesh
Dadoda

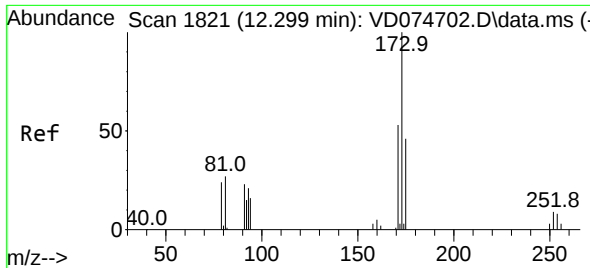
11/09/2022



#70
Styrene
Concen: 58.072 ug/l
RT: 12.134 min Scan# 1793
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

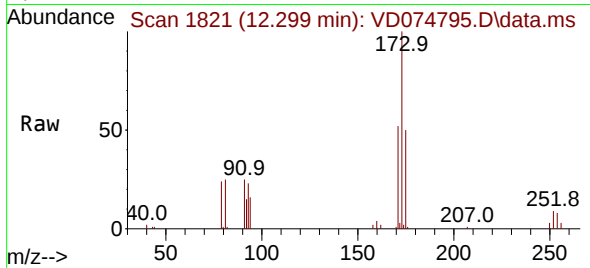
Tgt Ion:104 Resp: 246182
Ion Ratio Lower Upper
104 100
78 43.0 35.7 53.5
103 55.3 43.7 65.5





#71
Bromoform
Concen: 57.615 ug/l
RT: 12.299 min Scan# 1821
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



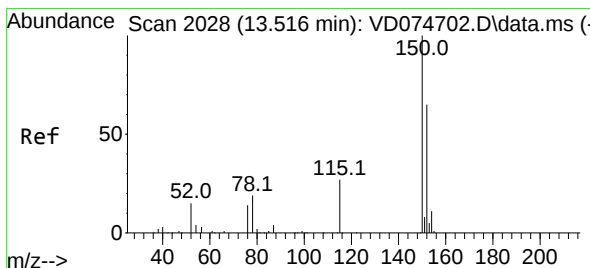
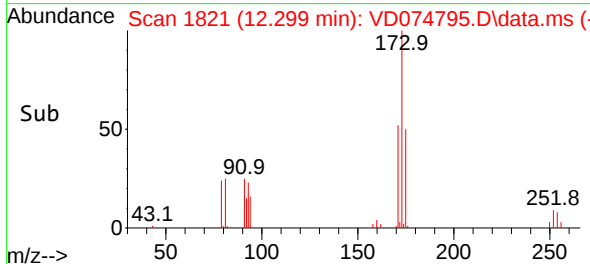
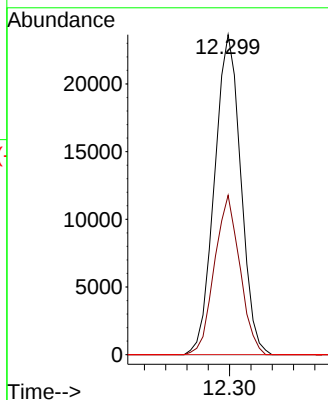
Tgt Ion:173 Resp: 40499
Ion Ratio Lower Upper
173 100
175 48.1 23.1 69.3
254 0.0 0.0 0.0

Manual Integrations
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Reviewed By :Krupa
Patel

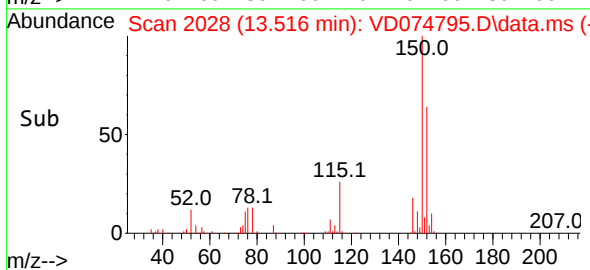
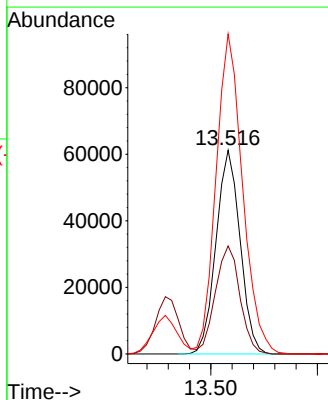
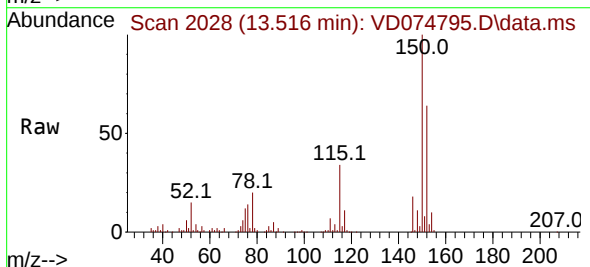
11/09/2022
Supervised By :Mahesh
Dadoda

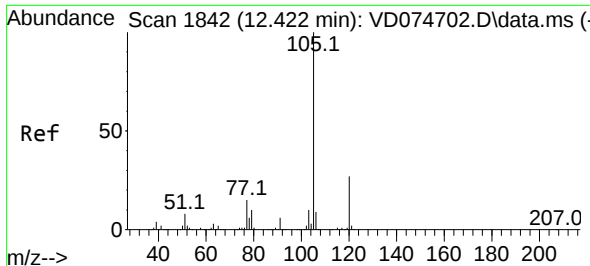
11/09/2022



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.516 min Scan# 2028
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion:152 Resp: 95998
Ion Ratio Lower Upper
152 100
115 54.0 26.8 80.4
150 173.3 0.0 348.2





#73
Isopropylbenzene
Concen: 52.555 ug/l
RT: 12.422 min Scan# 1842
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

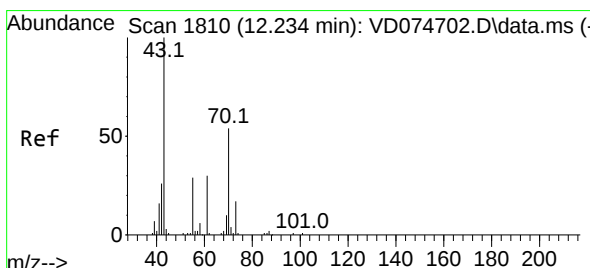
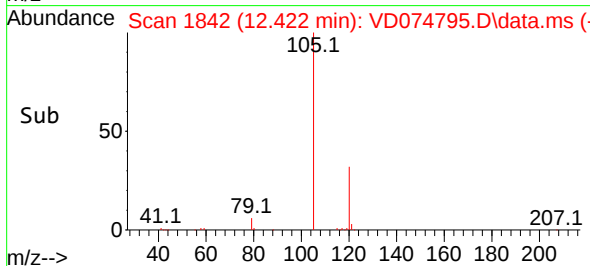
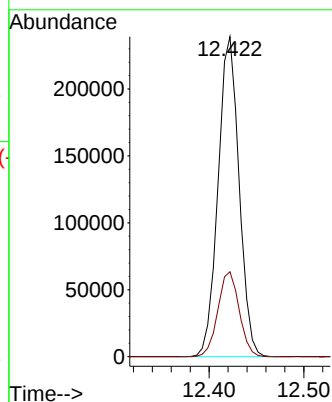
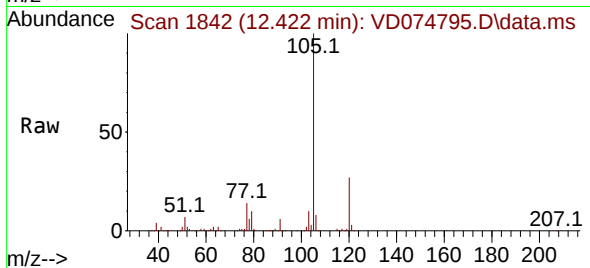
Tgt Ion:105 Resp: 368602
Ion Ratio Lower Upper
105 100
120 26.9 13.5 40.4

Manual Integrations
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Reviewed By :Krupa
Patel

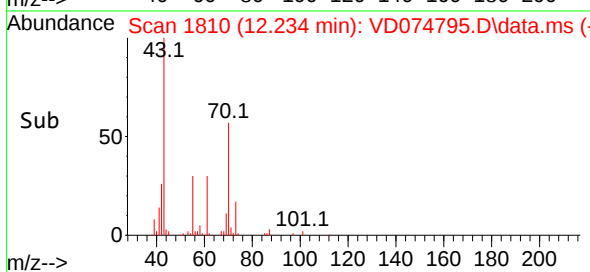
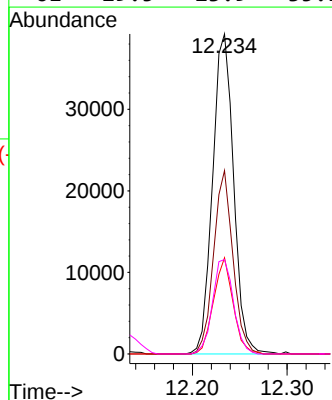
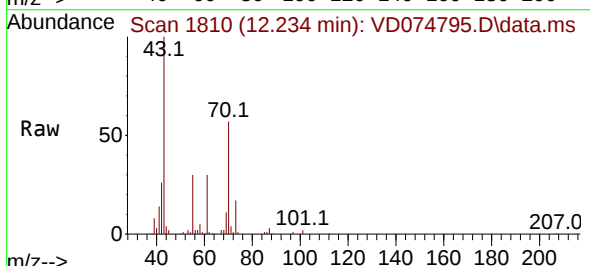
11/09/2022
Supervised By :Mahesh
Dadoda

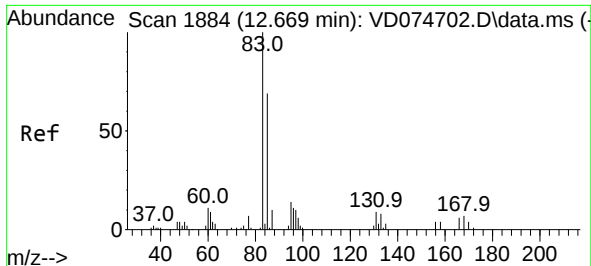
11/09/2022



#74
N-ethyl acetate
Concen: 53.021 ug/l
RT: 12.234 min Scan# 1810
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion: 43 Resp: 60401
Ion Ratio Lower Upper
43 100
70 52.9 43.8 65.6
55 27.9 22.0 33.0
61 29.5 23.9 35.9





#75
1,1,2,2-Tetrachloroethane
Concen: 55.449 ug/l
RT: 12.675 min Scan# 1885
Delta R.T. 0.006 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

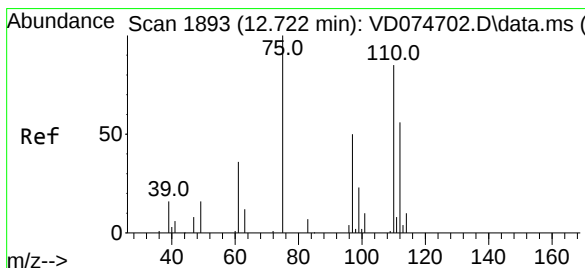
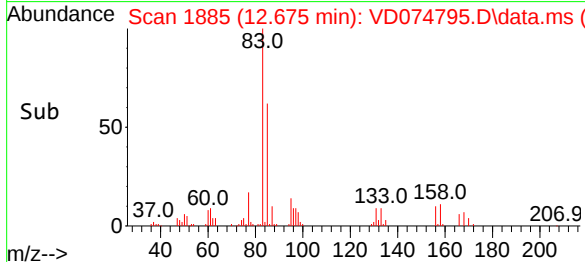
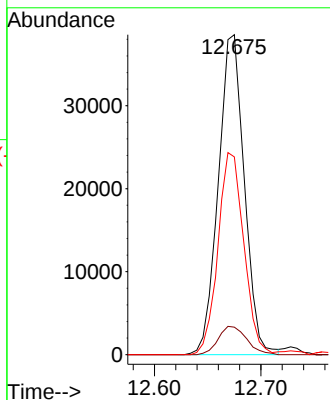
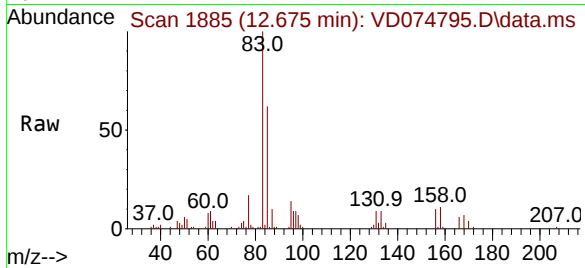
Tgt Ion: 83 Resp: 65348
Ion Ratio Lower Upper
83 100
131 9.7 4.7 14.1
85 62.9 33.1 99.2

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Reviewed By :Krupa
Patel

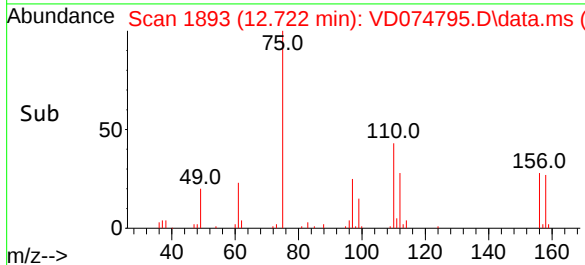
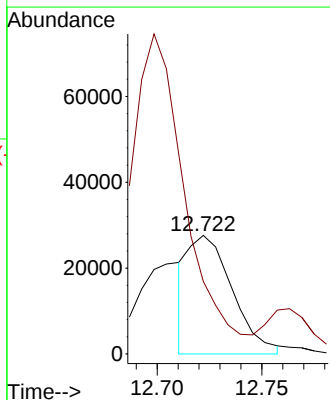
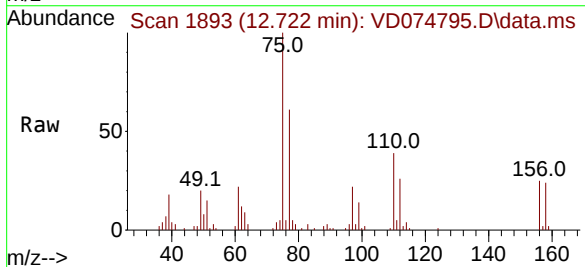
11/09/2022
Supervised By :Mahesh
Dadoda

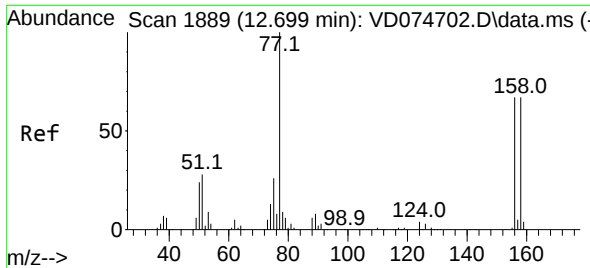
11/09/2022



#76
1,2,3-Trichloropropane
Concen: 54.663 ug/l m
RT: 12.722 min Scan# 1893
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion: 75 Resp: 40679
Ion Ratio Lower Upper
75 100
77 0.0 185.8 557.5#





#77
Bromobenzene
Concen: 52.524 ug/l
RT: 12.698 min Scan# 1889
Delta R.T. -0.001 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

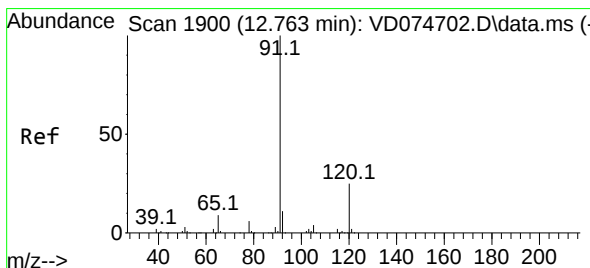
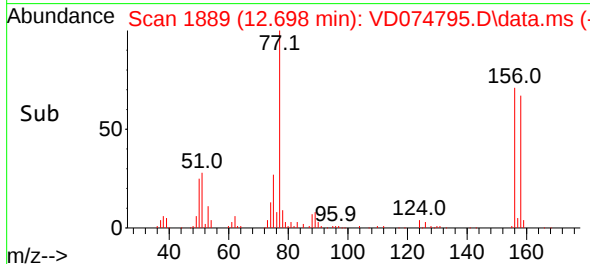
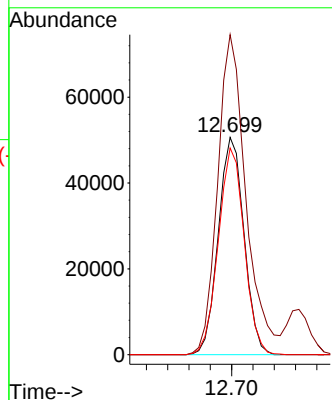
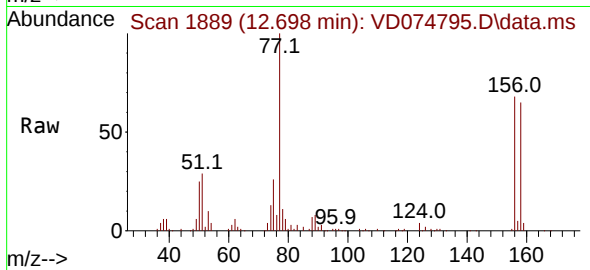
Tgt Ion:156 Resp: 8482
Ion Ratio Lower Upper
156 100
77 162.5 77.7 233.1
158 96.0 49.4 148.2

Manual Integrations
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Reviewed By :Krupa
Patel

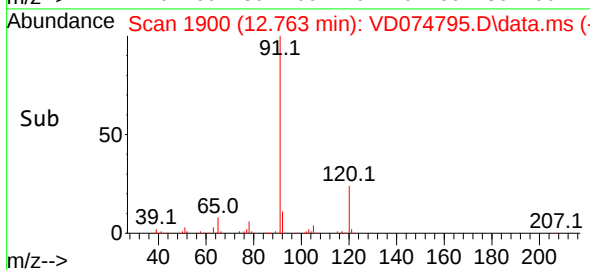
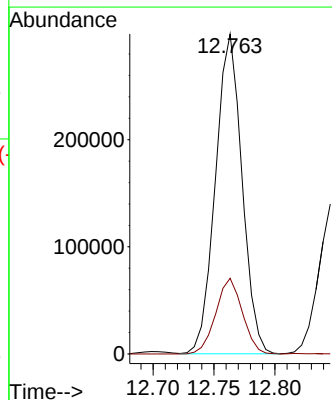
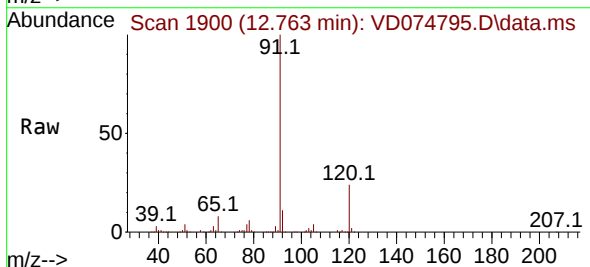
11/09/2022
Supervised By :Mahesh
Dadoda

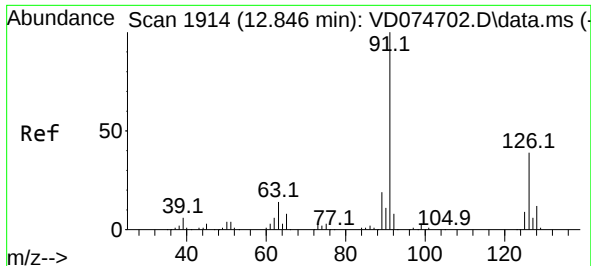
11/09/2022



#78
n-propylbenzene
Concen: 53.868 ug/l
RT: 12.763 min Scan# 1900
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion: 91 Resp: 452599
Ion Ratio Lower Upper
91 100
120 23.6 11.9 35.7





#79
2-Chlorotoluene
Concen: 52.600 ug/l
RT: 12.851 min Scan# 1915
Delta R.T. 0.005 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

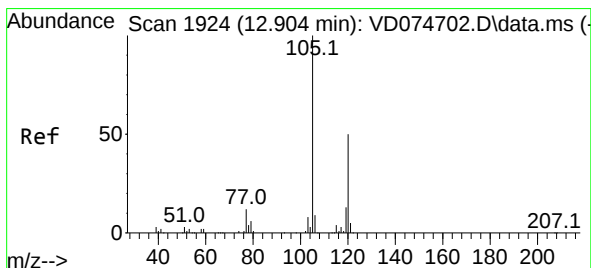
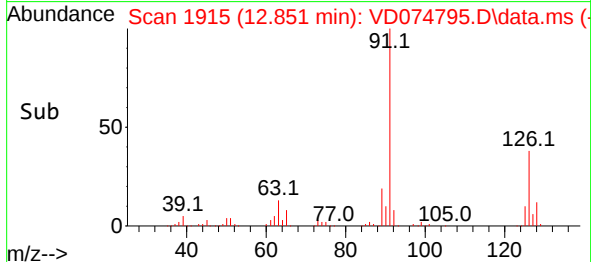
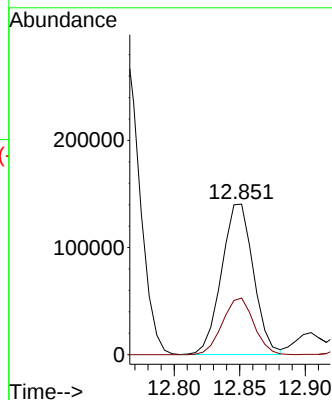
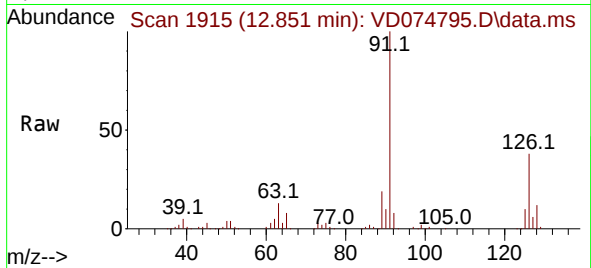
Tgt Ion: 91 Resp: 237970
Ion Ratio Lower Upper
91 100
126 37.0 18.3 54.8

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Reviewed By :Krupa
Patel

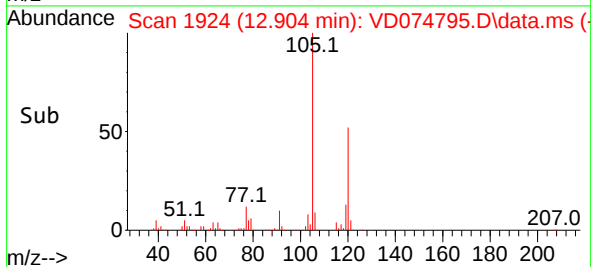
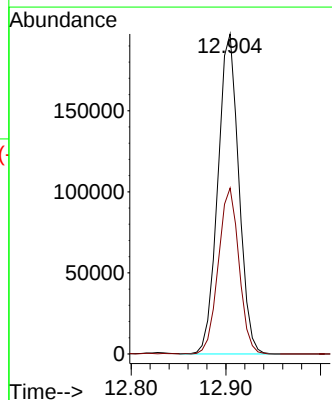
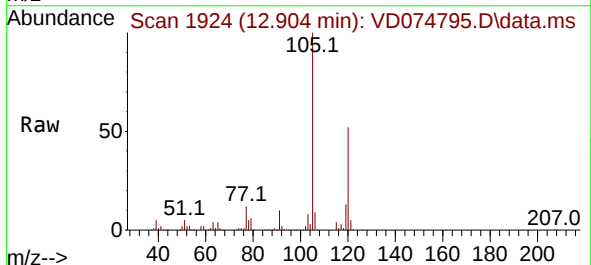
11/09/2022
Supervised By :Mahesh
Dadoda

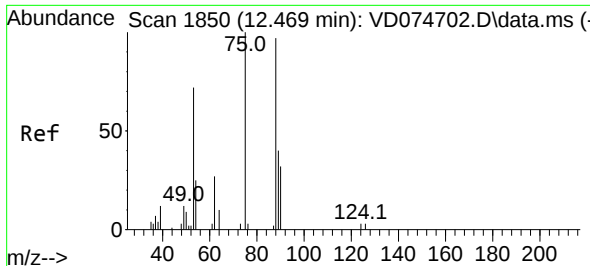
11/09/2022



#80
1,3,5-Trimethylbenzene
Concen: 53.026 ug/l
RT: 12.904 min Scan# 1924
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

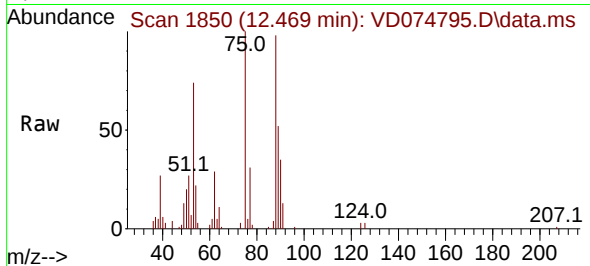
Tgt Ion:105 Resp: 303427
Ion Ratio Lower Upper
105 100
120 51.1 25.7 77.0





#81
trans-1,4-Dichloro-2-butene
Concen: 57.878 ug/l
RT: 12.469 min Scan# 1850
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



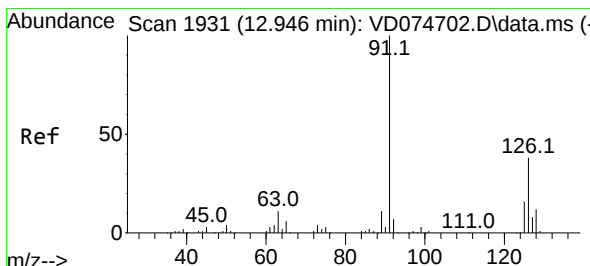
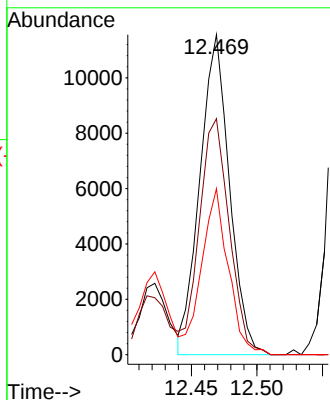
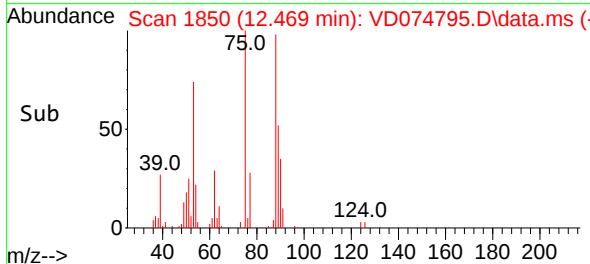
Tgt Ion: 75 Resp: 1814
Ion Ratio Lower Upper
75 100
53 74.8 63.8 95.6
89 47.1 38.2 57.4

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Patel

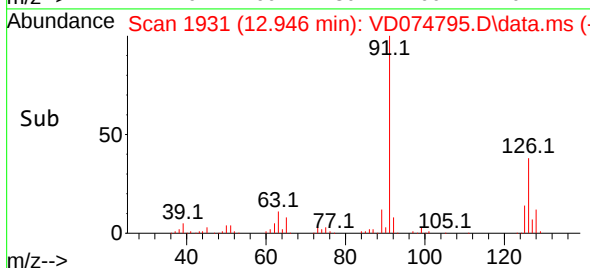
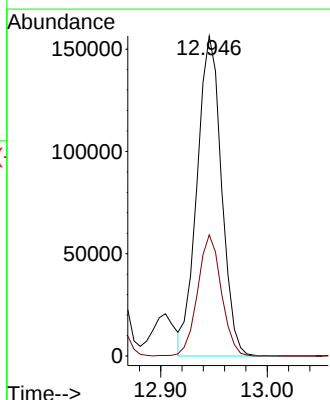
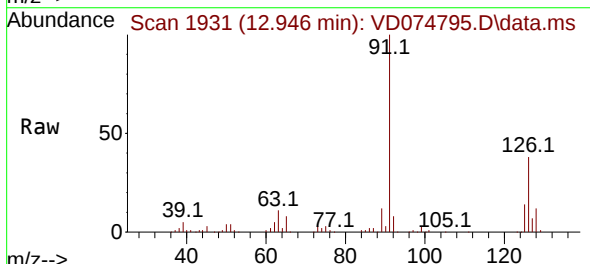
11/09/2022
Supervised By :Mahesh
Dadoda

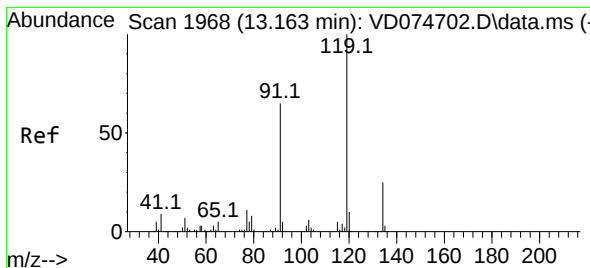
11/09/2022



#82
4-Chlorotoluene
Concen: 53.119 ug/l
RT: 12.946 min Scan# 1931
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion: 91 Resp: 249960
Ion Ratio Lower Upper
91 100
126 36.7 18.8 56.4





#83
tert-Butylbenzene
Concen: 52.779 ug/l
RT: 13.163 min Scan# 1968
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

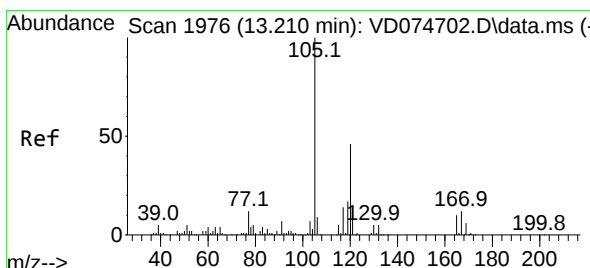
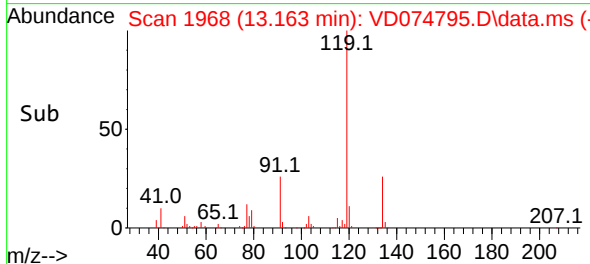
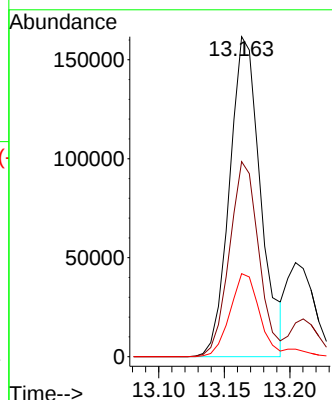
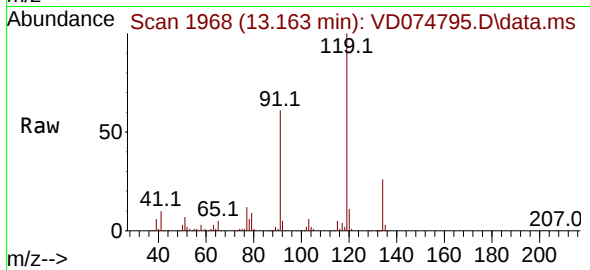
Tgt Ion:119 Resp: 26615
Ion Ratio Lower Upper
119 100
91 58.0 30.0 90.0
134 26.3 13.4 40.1

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Reviewed By :Krupa
Patel

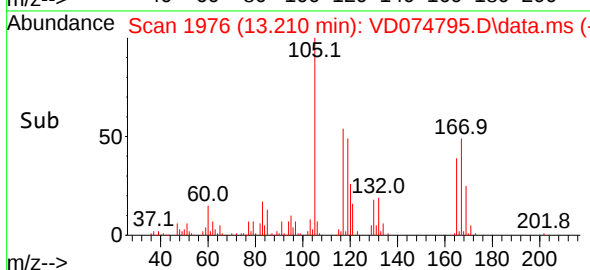
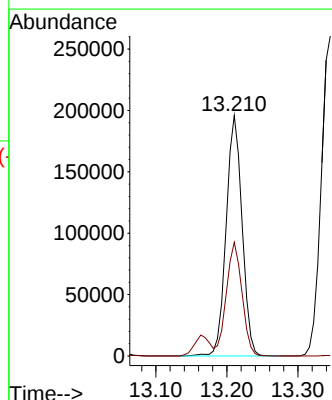
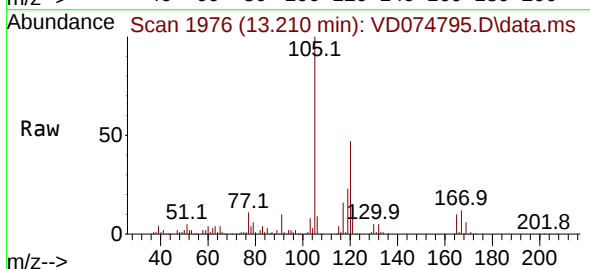
11/09/2022
Supervised By :Mahesh
Dadoda

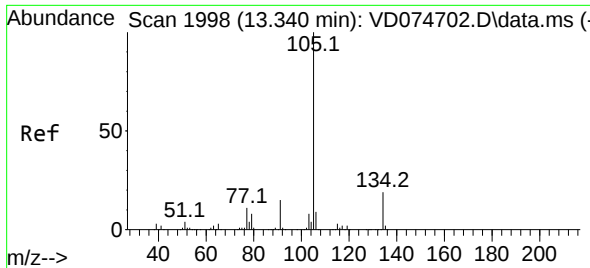
11/09/2022



#84
1,2,4-Trimethylbenzene
Concen: 53.911 ug/l
RT: 13.210 min Scan# 1976
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion:105 Resp: 304391
Ion Ratio Lower Upper
105 100
120 46.5 22.9 68.7





#85
 sec-Butylbenzene
 Concen: 52.859 ug/l
 RT: 13.346 min Scan# 1999
 Delta R.T. 0.006 min
 Lab File: VD074795.D
 Acq: 08 Nov 2022 10:19

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

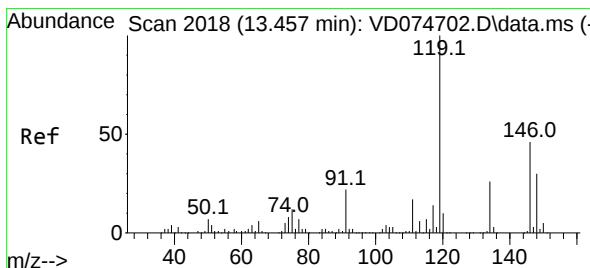
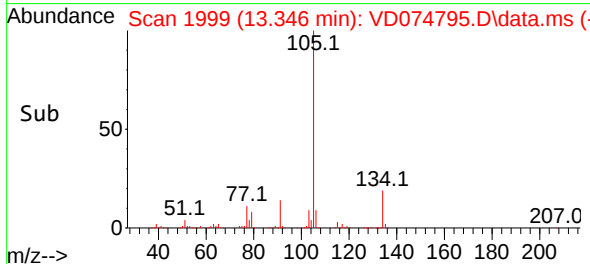
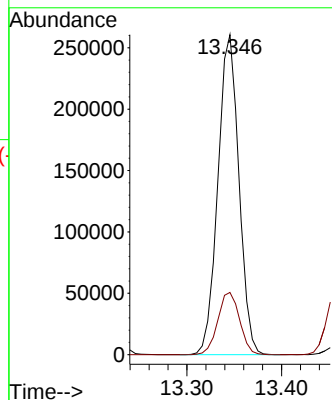
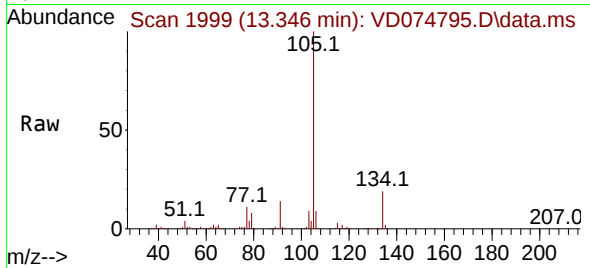
Tgt Ion:105 Resp: 40214
 Ion Ratio Lower Upper
 105 100
 134 20.2 10.0 30.0

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 Patel

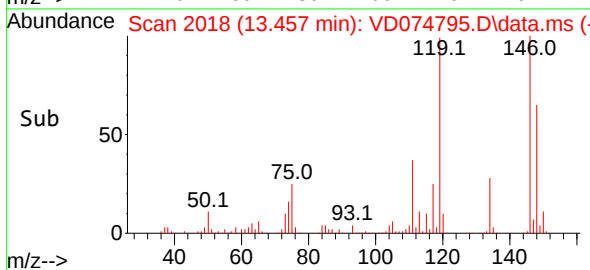
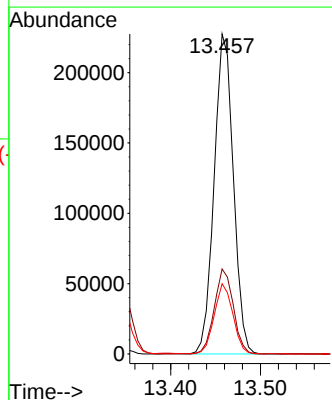
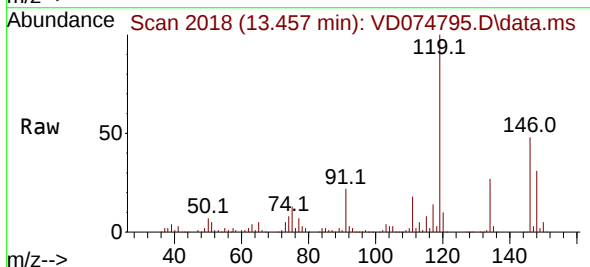
11/09/2022
 Supervised By :Mahesh
 Dadoda

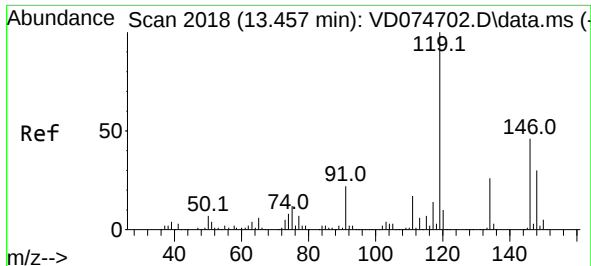
11/09/2022



#86
 p-Isopropyltoluene
 Concen: 52.854 ug/l
 RT: 13.457 min Scan# 2018
 Delta R.T. 0.000 min
 Lab File: VD074795.D
 Acq: 08 Nov 2022 10:19

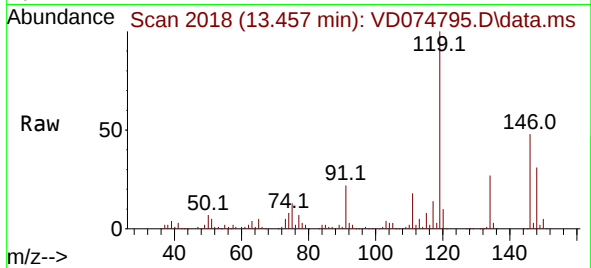
Tgt Ion:119 Resp: 338649
 Ion Ratio Lower Upper
 119 100
 134 26.2 13.5 40.4
 91 21.3 10.8 32.4





#87
1,3-Dichlorobenzene
Concen: 51.680 ug/l
RT: 13.457 min Scan# 2018
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



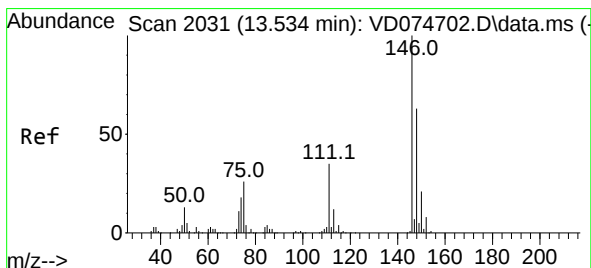
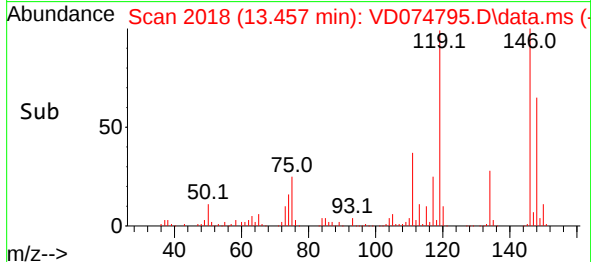
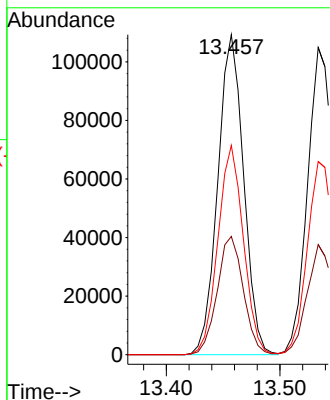
Tgt Ion:146 Resp: 17305
Ion Ratio Lower Upper
146 100
111 37.5 18.3 54.8
148 64.5 31.8 95.4

Manual Integrations
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Reviewed By :Krupa
Patel

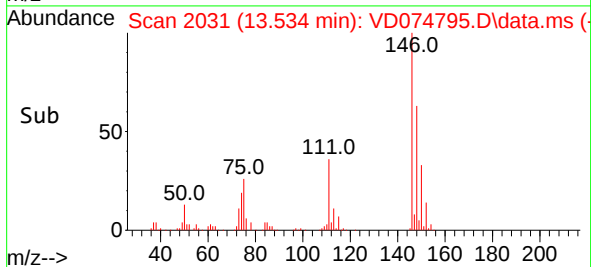
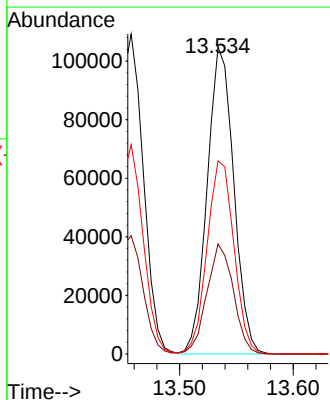
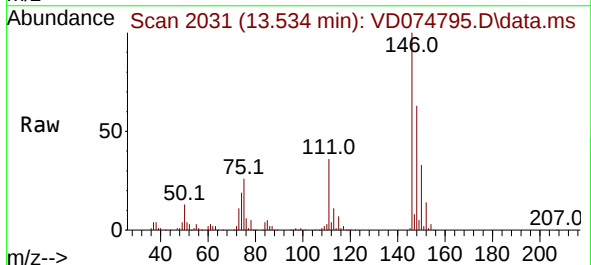
11/09/2022
Supervised By :Mahesh
Dadoda

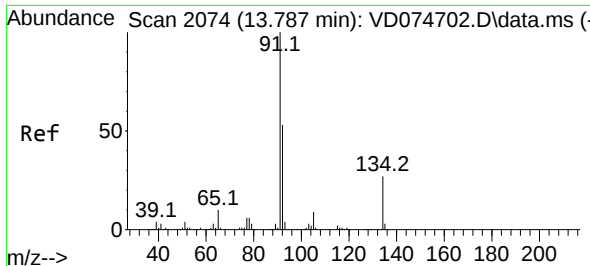
11/09/2022



#88
1,4-Dichlorobenzene
Concen: 51.802 ug/l
RT: 13.534 min Scan# 2031
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion:146 Resp: 170524
Ion Ratio Lower Upper
146 100
111 35.7 17.7 53.1
148 63.6 32.3 96.9





#89
n-Butylbenzene
Concen: 53.636 ug/l
RT: 13.787 min Scan# 2074
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050

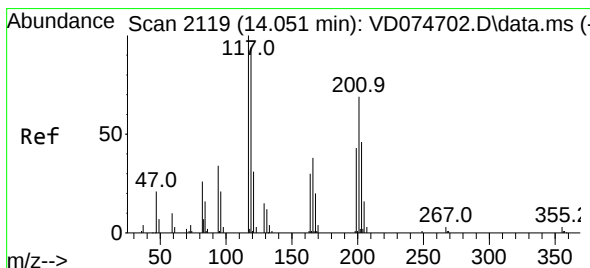
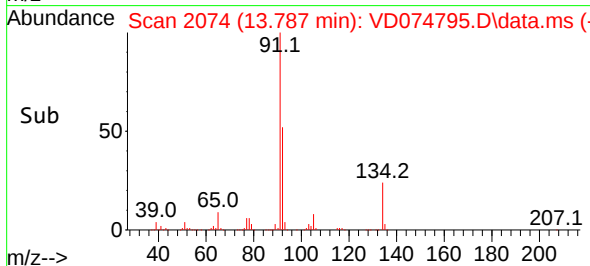
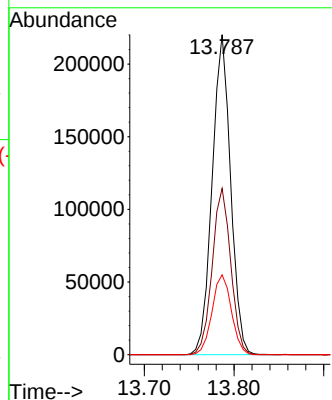
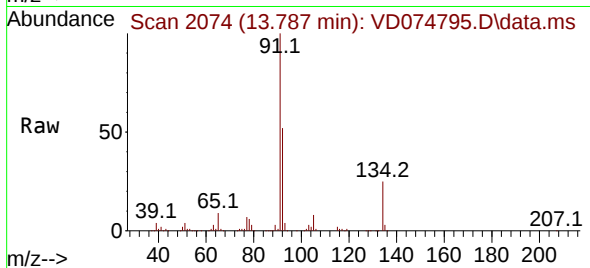
Tgt Ion: 91 Resp: 314300
Ion Ratio Lower Upper
91 100
92 52.2 26.9 80.7
134 26.2 13.4 40.2

Manual Integrations
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Patel

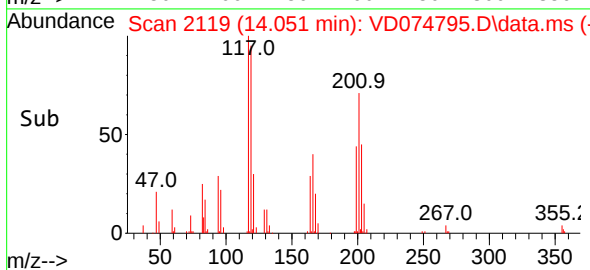
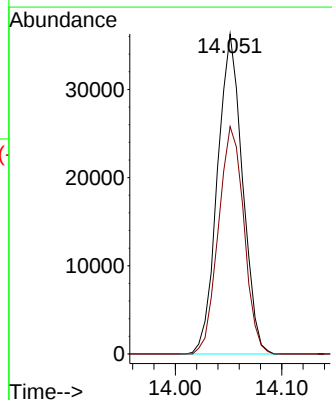
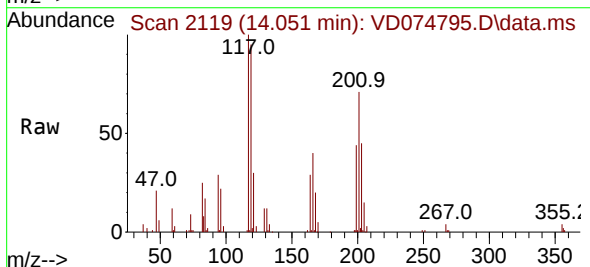
11/09/2022
Supervised By :Mahesh
Dadoda

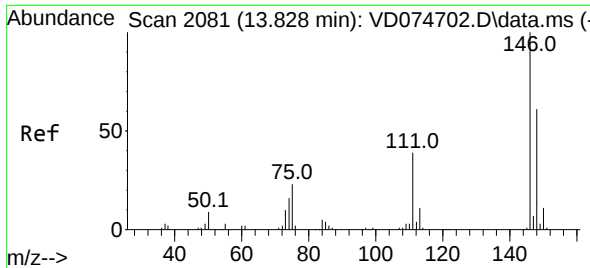
11/09/2022



#90
Hexachloroethane
Concen: 53.917 ug/l
RT: 14.051 min Scan# 2119
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

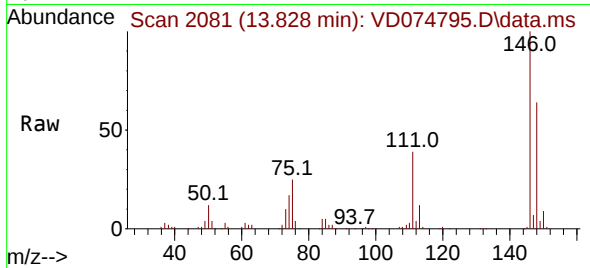
Tgt Ion:117 Resp: 59228
Ion Ratio Lower Upper
117 100
201 72.4 38.0 114.0





#91
1,2-Dichlorobenzene
Concen: 52.824 ug/l
RT: 13.828 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



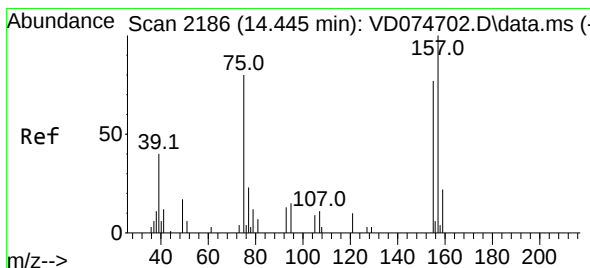
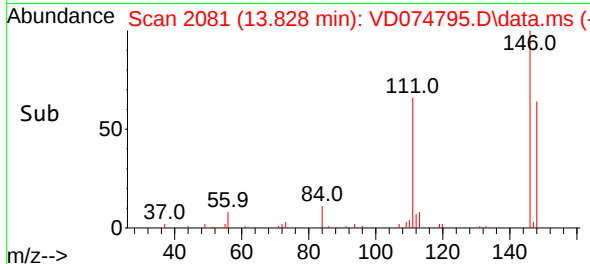
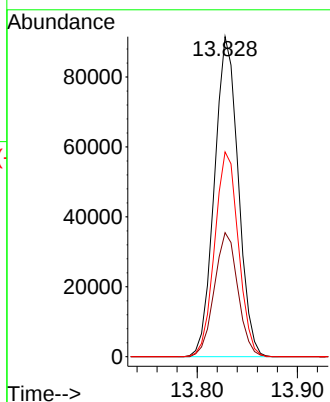
Tgt Ion:146 Resp: 150662
Ion Ratio Lower Upper
146 100
111 38.4 18.9 56.5
148 63.9 31.9 95.5

Manual Integrations
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Reviewed By :Krupa
Patel

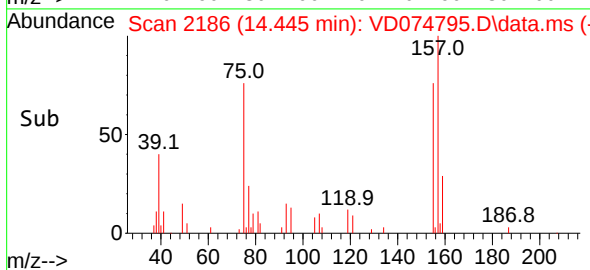
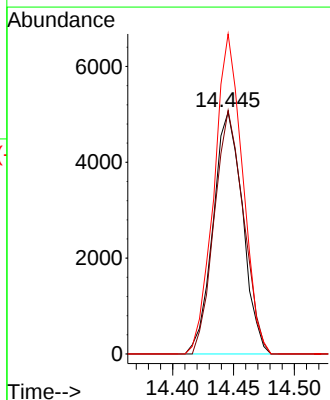
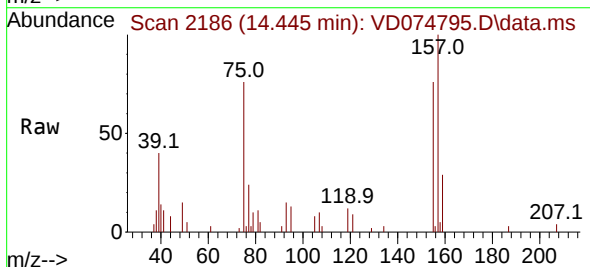
11/09/2022
Supervised By :Mahesh
Dadoda

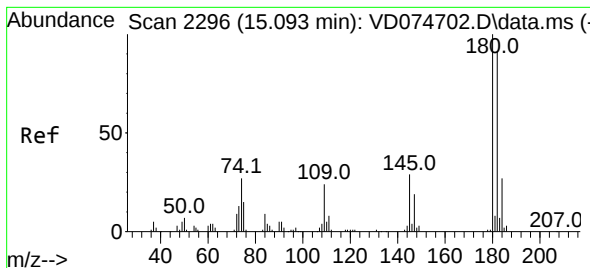
11/09/2022



#92
1,2-Dibromo-3-Chloropropane
Concen: 52.158 ug/l
RT: 14.445 min Scan# 2186
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion: 75 Resp: 8497
Ion Ratio Lower Upper
75 100
155 99.8 51.2 153.8
157 127.9 68.2 204.5





#93

1,2,4-Trichlorobenzene

Concen: 52.668 ug/l

RT: 15.098 min Scan# 21

Delta R.T. 0.005 min

Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Tgt Ion:180 Resp: 92750
 Ion Ratio Lower Upper
 180 100
 182 92.3 46.9 140.6
 145 28.8 14.1 42.3

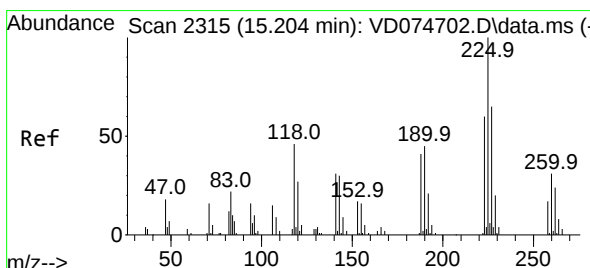
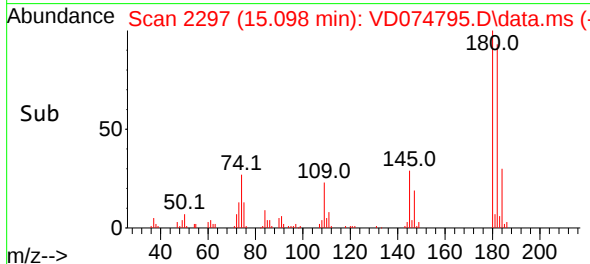
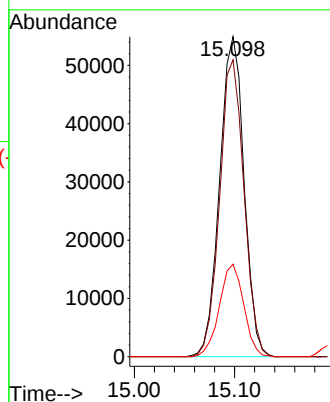
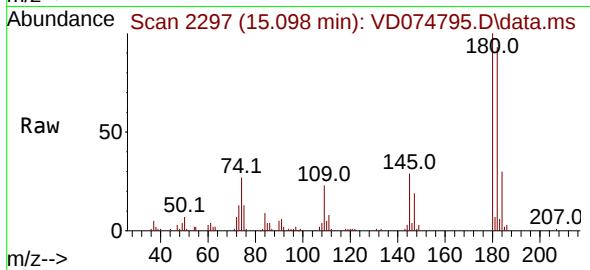
Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

11/09/2022

Supervised By :Mahesh
 Dadoda

11/09/2022



#94

Hexachlorobutadiene

Concen: 51.506 ug/l

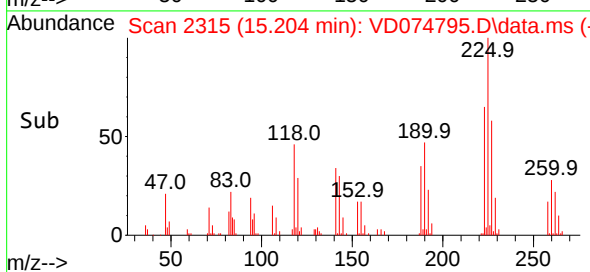
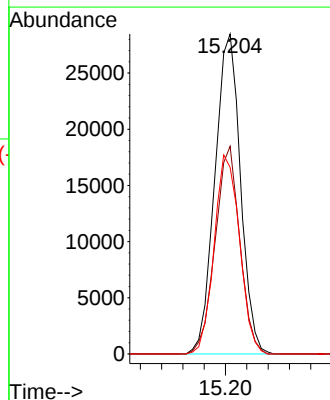
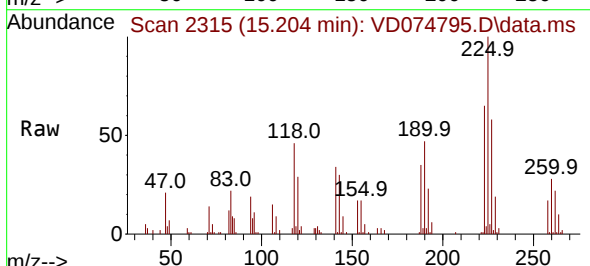
RT: 15.204 min Scan# 2315

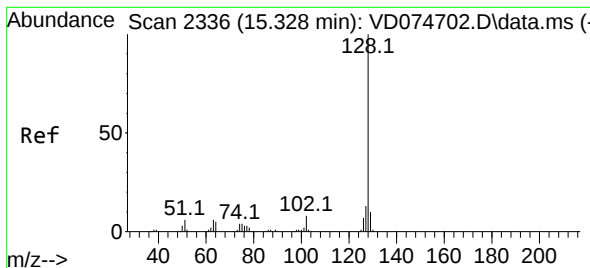
Delta R.T. 0.000 min

Lab File: VD074795.D

Acq: 08 Nov 2022 10:19

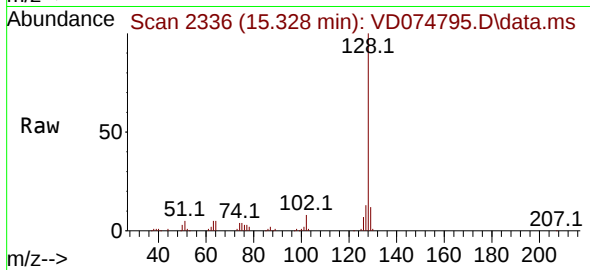
Tgt Ion:225 Resp: 47449
 Ion Ratio Lower Upper
 225 100
 223 62.6 31.9 95.5
 227 61.6 32.6 97.8





#95
Naphthalene
Concen: 52.084 ug/l
RT: 15.328 min Scan# 2336
Delta R.T. -0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDCCC050



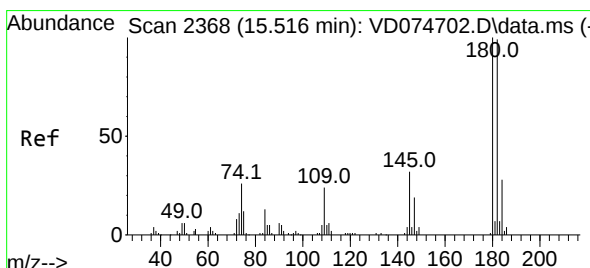
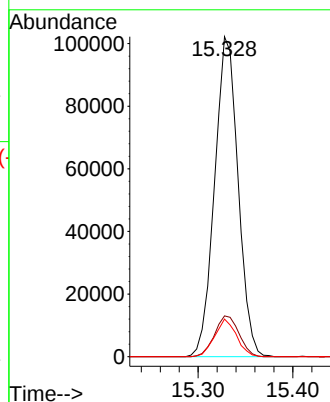
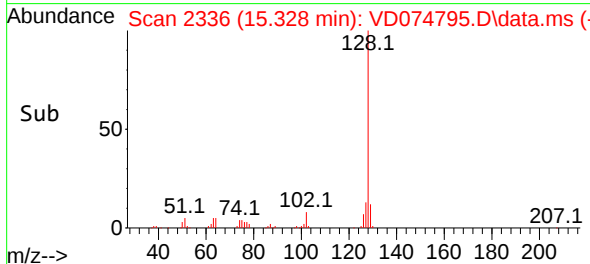
Tgt Ion:128 Resp: 17617
Ion Ratio Lower Upper
128 100
127 13.2 10.6 16.0
129 11.0 8.3 12.5

Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

11/09/2022
Supervised By :Mahesh
Dadoda

11/09/2022



#96
1,2,3-Trichlorobenzene
Concen: 51.513 ug/l
RT: 15.516 min Scan# 2368
Delta R.T. 0.000 min
Lab File: VD074795.D
Acq: 08 Nov 2022 10:19

Tgt Ion:180 Resp: 79822
Ion Ratio Lower Upper
180 100
182 94.6 46.7 140.1
145 30.6 14.9 44.7

