

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110922\
 Data File : VD074818.D
 Acq On : 09 Nov 2022 09:40
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

11/10/2022
 Supervised By :Mahesh
 Dadoda

Quant Time: Nov 09 14:03:05 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

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	151869	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	242983	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	194282	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	90668	50.000	ug/l	0.00

11/10/2022

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	58771	48.861	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	97.720%
35) Dibromofluoromethane	7.804	113	74122	51.569	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.140%
50) Toluene-d8	10.269	98	240251	45.823	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	91.640%
62) 4-Bromofluorobenzene	12.575	95	73996	48.880	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	97.760%

Target Compounds	Qvalue					
2) Dichlorodifluoromethane	1.934	85	52910	42.420	ug/l	96
3) Chloromethane	2.146	50	82687	41.542	ug/l	92
4) Vinyl Chloride	2.287	62	101209	46.367	ug/l	100
5) Bromomethane	2.693	94	84003	50.792	ug/l	100
6) Chloroethane	2.840	64	74418	49.188	ug/l	94
7) Trichlorofluoromethane	3.175	101	124482	49.088	ug/l	94
8) Diethyl Ether	3.593	74	35334	47.696	ug/l	100
9) 1,1,2-Trichlorotrifluo...	3.975	101	78989	49.035	ug/l	99
10) Methyl Iodide	4.163	142	91179	44.346	ug/l	99
11) Tert butyl alcohol	5.040	59	16168	69.966	ug/l #	89
12) 1,1-Dichloroethene	3.946	96	77825	47.567	ug/l	95
13) Acrolein	3.805	56	17024	205.643	ug/l	96
14) Allyl chloride	4.563	41	84480	48.801	ug/l	99
15) Acrylonitrile	5.252	53	66602	227.512	ug/l	99
16) Acetone	4.022	43	66003	262.950	ug/l	97
17) Carbon Disulfide	4.275	76	232947	47.216	ug/l	99
18) Methyl Acetate	4.558	43	30519	40.207	ug/l	95
19) Methyl tert-butyl Ether	5.316	73	150871	48.487	ug/l	96
20) Methylene Chloride	4.799	84	111053	52.483	ug/l	91
21) trans-1,2-Dichloroethene	5.316	96	86750	48.243	ug/l	96
22) Diisopropyl ether	6.216	45	187331	52.431	ug/l	94
23) Vinyl Acetate	6.157	43	436825	287.559	ug/l	97
24) 1,1-Dichloroethane	6.116	63	135898	49.729	ug/l	98
25) 2-Butanone	7.081	43	80004	231.810	ug/l	94
26) 2,2-Dichloropropane	7.081	77	125433	49.883	ug/l	99
27) cis-1,2-Dichloroethene	7.081	96	97957	49.384	ug/l	100
28) Bromochloromethane	7.428	49	46734	54.190	ug/l	95
29) Tetrahydrofuran	7.446	42	45697	230.872	ug/l	98
30) Chloroform	7.599	83	149512	51.213	ug/l	100
31) Cyclohexane	7.881	56	114062	46.837	ug/l	99
32) 1,1,1-Trichloroethane	7.793	97	130044	50.423	ug/l	98
36) 1,1-Dichloropropene	8.010	75	114455	52.461	ug/l	99
37) Ethyl Acetate	7.169	43	35618	48.940	ug/l	99
38) Carbon Tetrachloride	7.993	117	108980	52.724	ug/l	94
39) Methylcyclohexane	9.275	83	137231	51.699	ug/l	96
40) Benzene	8.251	78	340969	52.875	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110922\
 Data File : VD074818.D
 Acq On : 09 Nov 2022 09:40
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Krupa
Patel

11/10/2022

Supervised By :Mahesh
Dadoda

Quant Time: Nov 09 14:03:05 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.404	41	18410	43.521	ug/l	98
42) 1,2-Dichloroethane	8.328	62	77089	51.999	ug/l	99
43) Isopropyl Acetate	8.357	43	65370	48.272	ug/l	97
44) Trichloroethene	9.028	130	93786	51.047	ug/l	97
45) 1,2-Dichloropropane	9.304	63	78588	55.103	ug/l	90
46) Dibromomethane	9.393	93	44587	53.948	ug/l	93
47) Bromodichloromethane	9.587	83	107294	53.922	ug/l	97
48) Methyl methacrylate	9.381	41	30268	50.157	ug/l	95
49) 1,4-Dioxane	9.381	88	7706	924.541	ug/l	93
51) 4-Methyl-2-Pentanone	10.157	43	151696	230.994	ug/l	98
52) Toluene	10.334	92	192692	48.804	ug/l	97
53) t-1,3-Dichloropropene	10.551	75	88140	50.084	ug/l	98
54) cis-1,3-Dichloropropene	10.016	75	109144	49.424	ug/l	99
55) 1,1,2-Trichloroethane	10.734	97	53122	47.312	ug/l	93
56) Ethyl methacrylate	10.598	69	59017	47.012	ug/l	97
57) 1,3-Dichloropropane	10.881	76	85711	47.383	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.869	63	115651	339.301	ug/l	99
59) 2-Hexanone	10.922	43	107971	239.009	ug/l	100
60) Dibromochloromethane	11.075	129	63329	47.245	ug/l	99
61) 1,2-Dibromoethane	11.181	107	51442	48.617	ug/l	98
64) Tetrachloroethene	10.810	164	69003	50.277	ug/l	94
65) Chlorobenzene	11.610	112	198993	51.720	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.681	131	70869	54.290	ug/l	98
67) Ethyl Benzene	11.687	91	364468	53.456	ug/l	99
68) m/p-Xylenes	11.792	106	292526	108.068	ug/l	98
69) o-Xylene	12.122	106	133682	53.719	ug/l	96
70) Styrene	12.134	104	230590	54.694	ug/l	99
71) Bromoform	12.298	173	35935	51.404	ug/l #	97
73) Isopropylbenzene	12.422	105	355436	53.657	ug/l	99
74) N-amyl acetate	12.234	43	53769	49.974	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.675	83	57212	51.399	ug/l	98
76) 1,2,3-Trichloropropane	12.722	75	37630m	53.538	ug/l	
77) Bromobenzene	12.704	156	78926	51.746	ug/l	95
78) n-propylbenzene	12.763	91	431777	54.410	ug/l	99
79) 2-Chlorotoluene	12.851	91	229711	53.758	ug/l	99
80) 1,3,5-Trimethylbenzene	12.904	105	290696	53.788	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.469	75	16469	55.620	ug/l	97
82) 4-Chlorotoluene	12.945	91	240119	54.027	ug/l	99
83) tert-Butylbenzene	13.169	119	251966	52.904	ug/l	100
84) 1,2,4-Trimethylbenzene	13.210	105	288791	54.155	ug/l	99
85) sec-Butylbenzene	13.345	105	381297	53.065	ug/l	99
86) p-Isopropyltoluene	13.463	119	322162	53.236	ug/l	100
87) 1,3-Dichlorobenzene	13.457	146	162310	51.322	ug/l	98
88) 1,4-Dichlorobenzene	13.539	146	159279	51.231	ug/l	99
89) n-Butylbenzene	13.786	91	301338	54.446	ug/l	98
90) Hexachloroethane	14.051	117	55932	53.909	ug/l	94
91) 1,2-Dichlorobenzene	13.834	146	136852	50.803	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.445	75	7629	49.582	ug/l	88
93) 1,2,4-Trichlorobenzene	15.098	180	82877	49.829	ug/l	98
94) Hexachlorobutadiene	15.204	225	43282	49.745	ug/l	99
95) Naphthalene	15.333	128	151403	47.393	ug/l	99
96) 1,2,3-Trichlorobenzene	15.522	180	70654	48.276	ug/l	97

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110922\
Data File : VD074818.D
Acq On : 09 Nov 2022 09:40
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 09 14:03:05 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

11/10/2022
Supervised By :Mahesh
Dadoda

11/10/2022

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

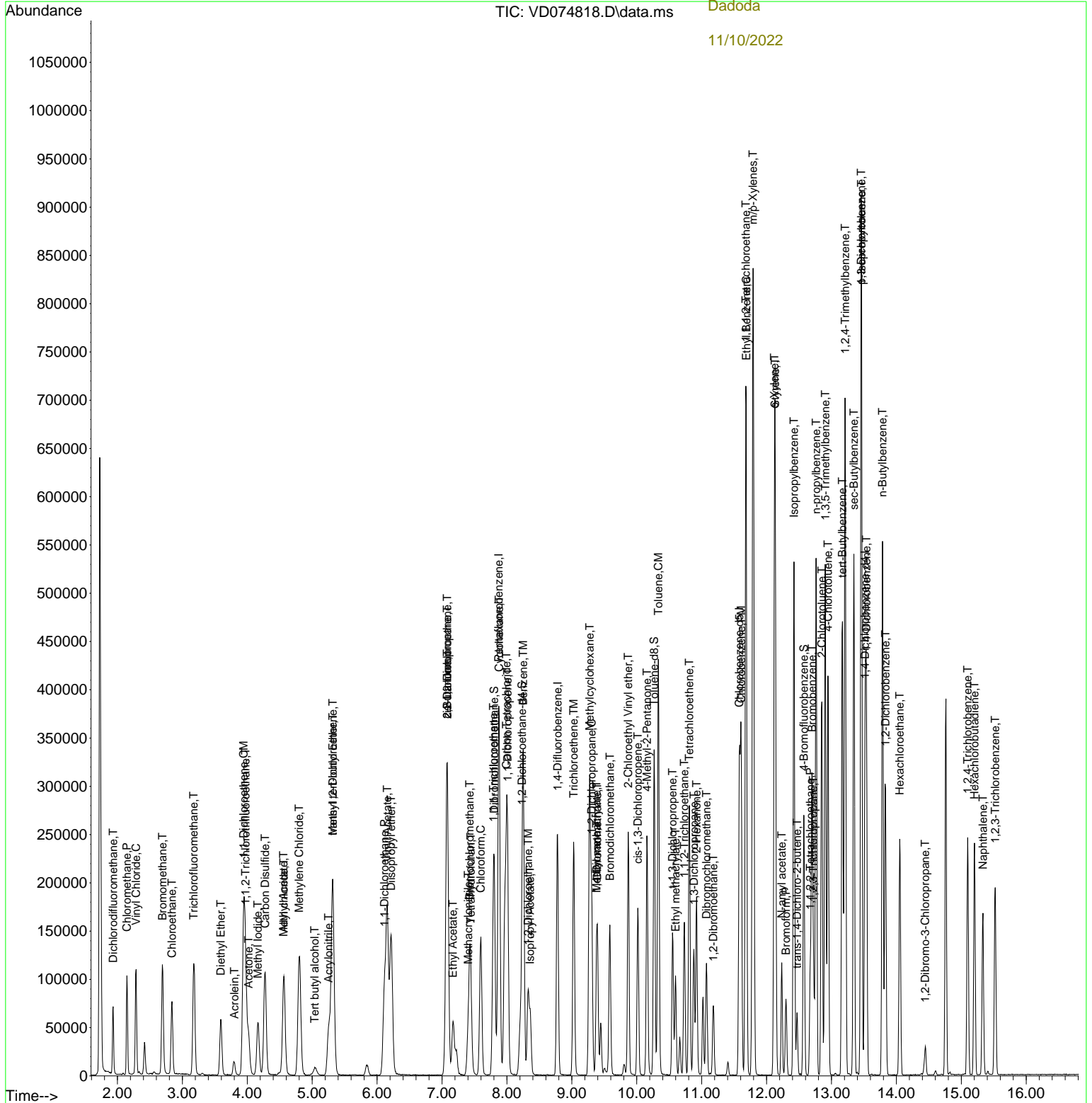
(#) = qualifier out of range (m) = manual integration (+) = signals summed

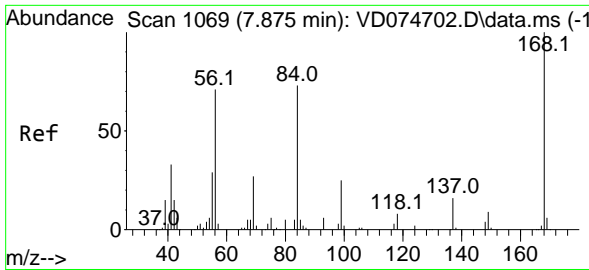
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110922\
 Data File : VD074818.D
 Acq On : 09 Nov 2022 09:40
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
Client Sample Id :
 VSTDCCC050

Quant Time: Nov 09 14:03:05 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
 11/10/2022
 Supervised By :Mahesh Dadoda
 11/10/2022





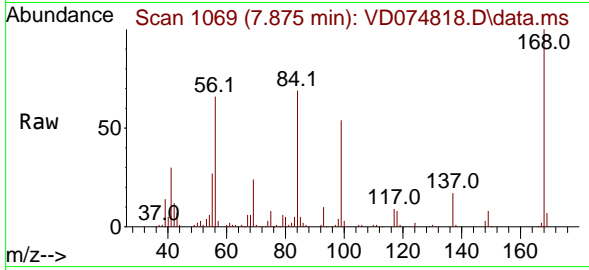
#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.875 min Scan# 1069
 Delta R.T. 0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion:168 Resp: 151869
 Ion Ratio Lower Upper
 168 100
 99 53.5 40.9 61.3

Manual Integrations

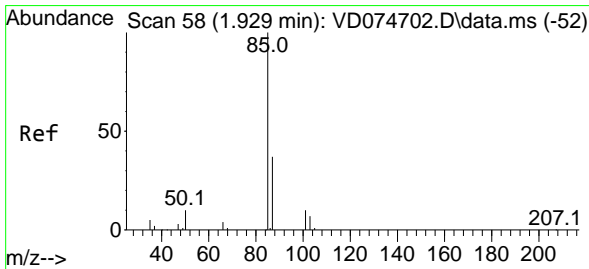
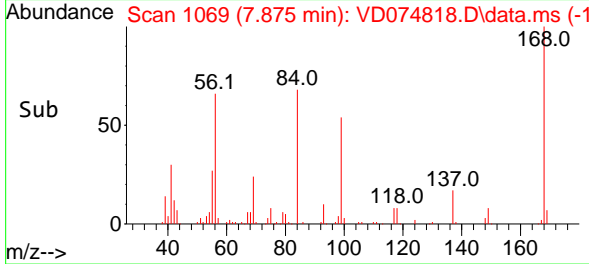
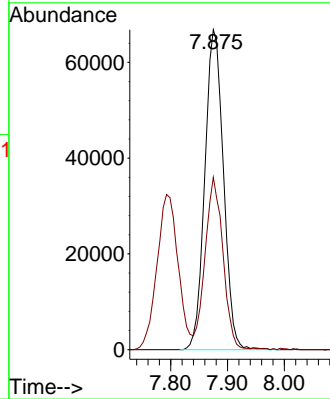
APPROVED

Reviewed By :Krupa
 Patel

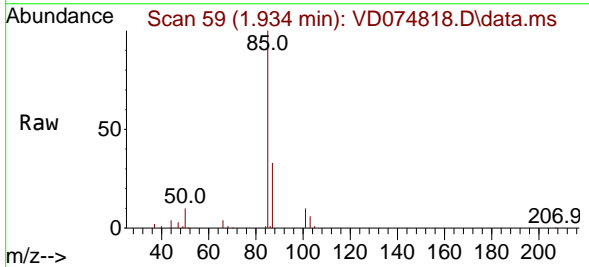
11/10/2022

Supervised By :Mahesh
 Dadoda

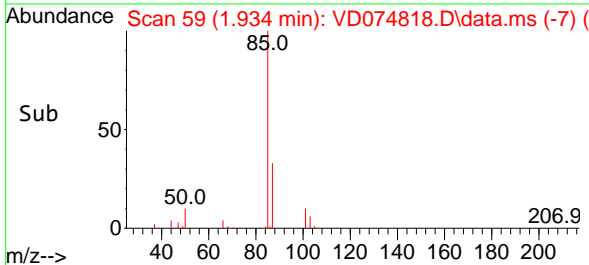
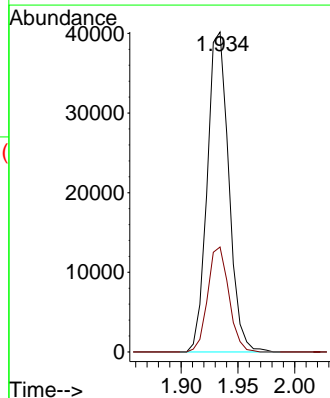
11/10/2022

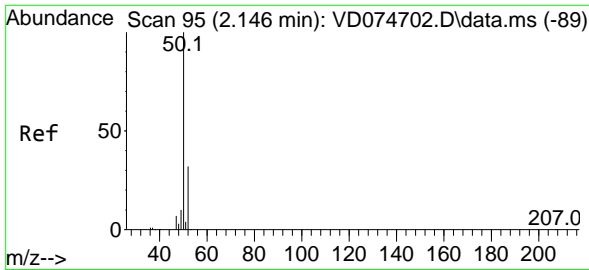


#2
 Dichlorodifluoromethane
 Concen: 42.420 ug/l
 RT: 1.934 min Scan# 59
 Delta R.T. 0.005 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion: 85 Resp: 52910
 Ion Ratio Lower Upper
 85 100
 87 32.8 17.5 52.6





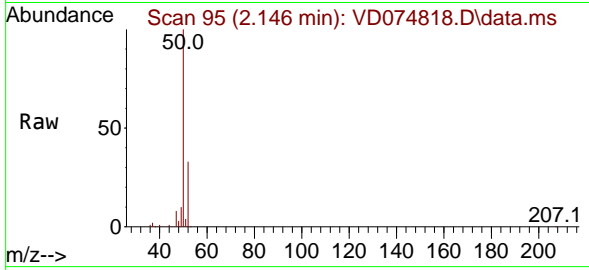
#3
 Chloromethane
 Concen: 41.542 ug/l
 RT: 2.146 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

Client Sample Id :

VSTDC050



Tgt Ion: 50 Resp: 8268
 Ion Ratio Lower Upper
 50 100
 52 33.0 30.0 45.0

Manual Integrations

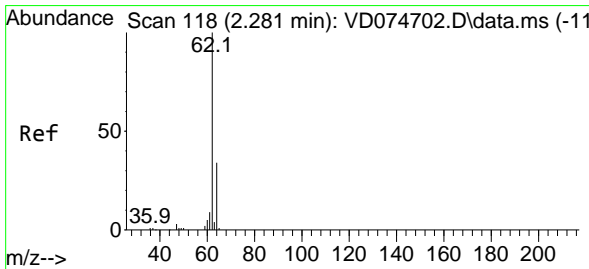
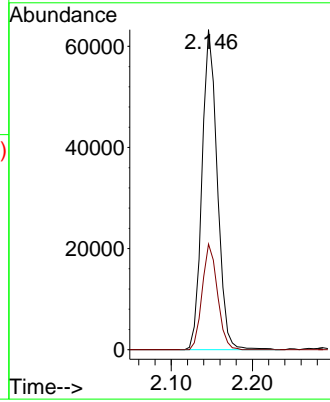
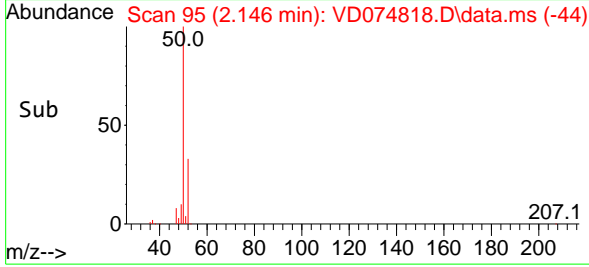
APPROVED

Reviewed By :Krupa
 Patel

11/10/2022

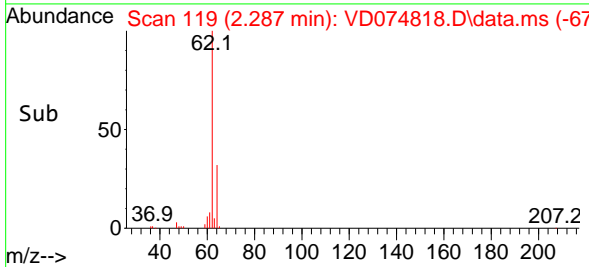
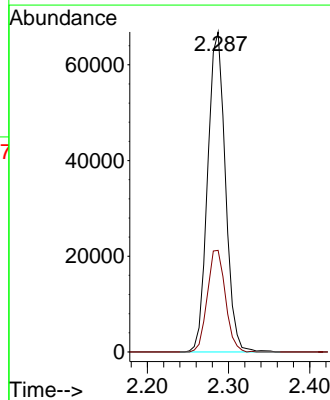
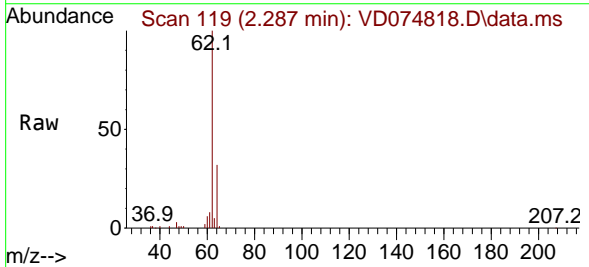
Supervised By :Mahesh
 Dadoda

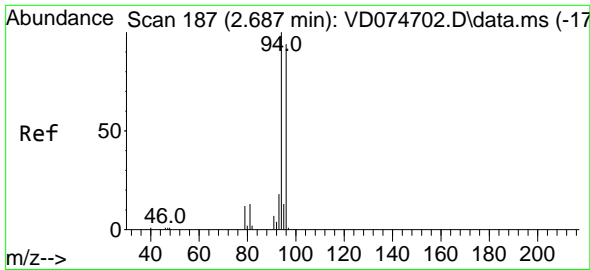
11/10/2022



#4
 Vinyl Chloride
 Concen: 46.367 ug/l
 RT: 2.287 min Scan# 119
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Tgt Ion: 62 Resp: 101209
 Ion Ratio Lower Upper
 62 100
 64 31.7 25.5 38.3





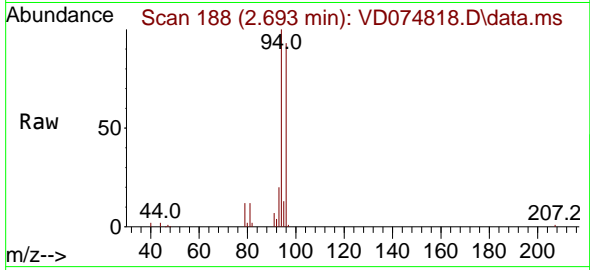
#5
 Bromomethane
 Concen: 50.792 ug/l
 RT: 2.693 min Scan# 187
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion: 94 Resp: 8400
 Ion Ratio Lower Upper
 94 100
 96 93.1 74.6 112.0

Manual Integrations

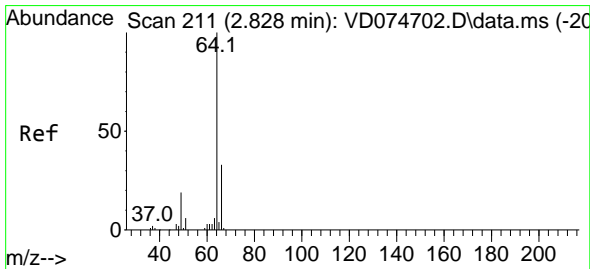
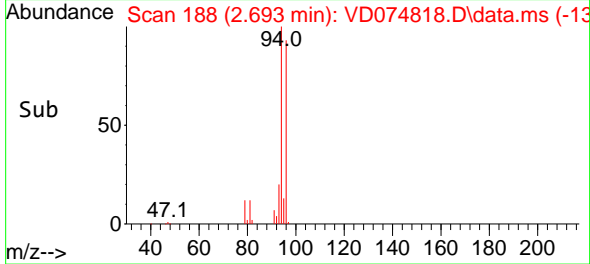
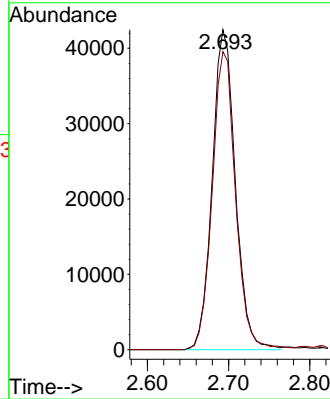
APPROVED

Reviewed By :Krupa
 Patel

11/10/2022

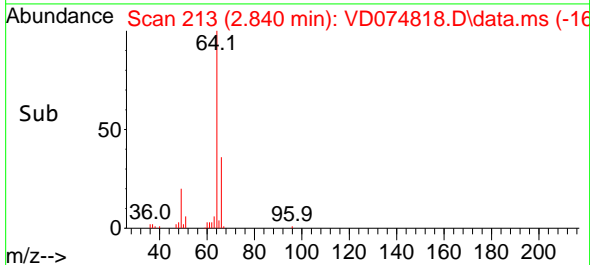
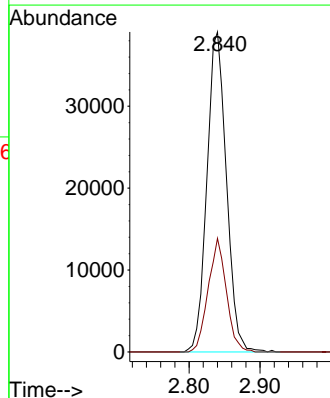
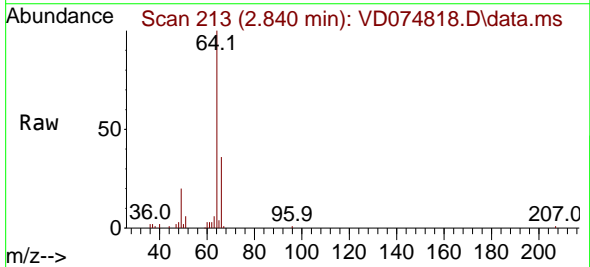
Supervised By :Mahesh
 Dadoda

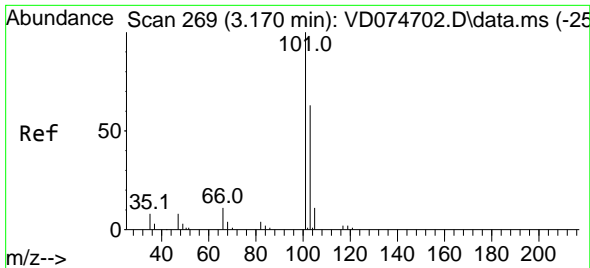
11/10/2022



#6
 Chloroethane
 Concen: 49.188 ug/l
 RT: 2.840 min Scan# 213
 Delta R.T. 0.012 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Tgt Ion: 64 Resp: 74418
 Ion Ratio Lower Upper
 64 100
 66 35.5 25.8 38.8





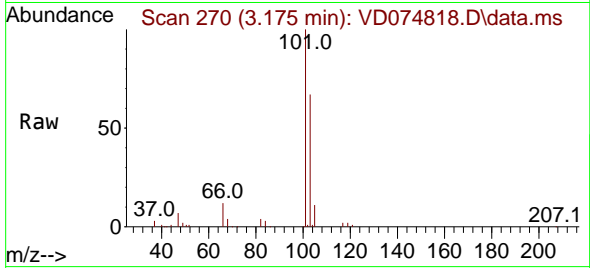
#7
 Trichlorofluoromethane
 Concen: 49.088 ug/l
 RT: 3.175 min Scan# 21
 Delta R.T. 0.005 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

Client Sample Id :

VSTDCCC050



Tgt Ion: 101 Resp: 12448
 Ion Ratio Lower Upper
 101 100
 103 66.6 49.8 74.8

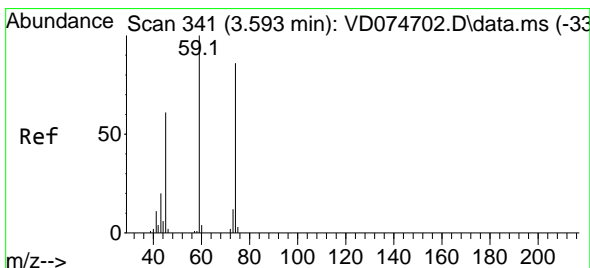
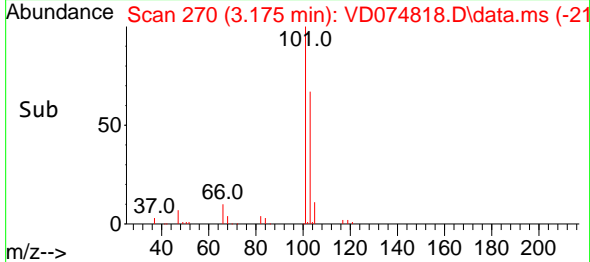
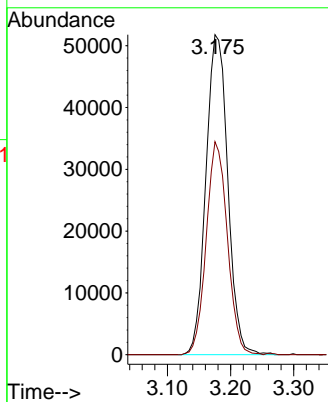
Manual Integrations
APPROVED

Reviewed By :Krupa
 Patel

11/10/2022

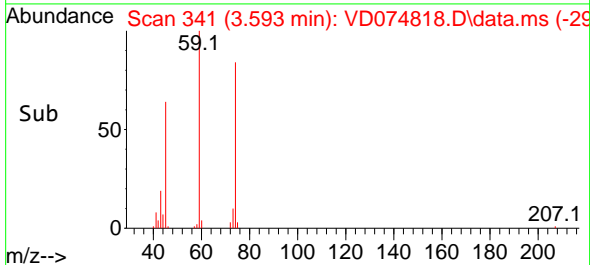
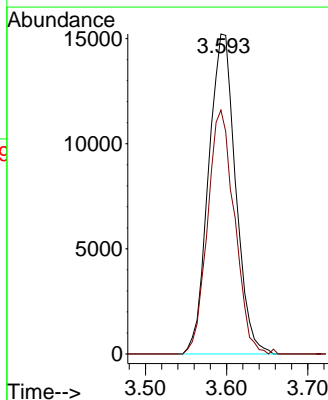
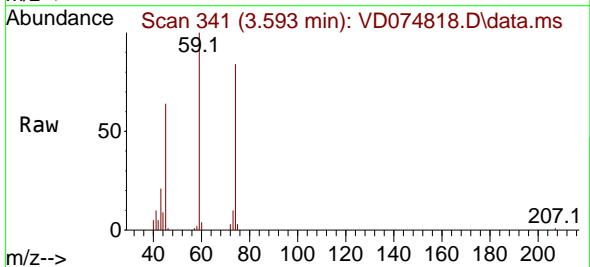
Supervised By :Mahesh
 Dadoda

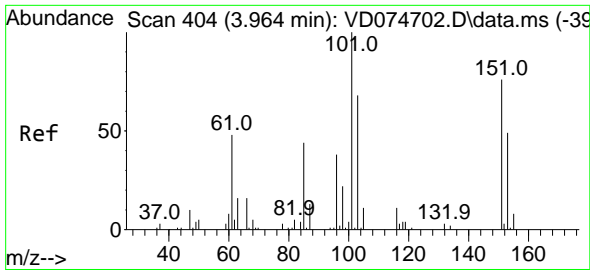
11/10/2022



#8
 Diethyl Ether
 Concen: 47.696 ug/l
 RT: 3.593 min Scan# 341
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Tgt Ion: 74 Resp: 35334
 Ion Ratio Lower Upper
 74 100
 45 75.5 37.9 113.6





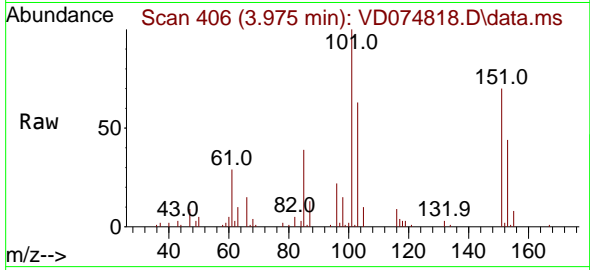
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 49.035 ug/l
 RT: 3.975 min Scan# 406
 Delta R.T. 0.011 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion:101 Resp: 78989
 Ion Ratio Lower Upper
 101 100
 85 42.6 34.1 51.1
 151 75.6 61.7 92.5

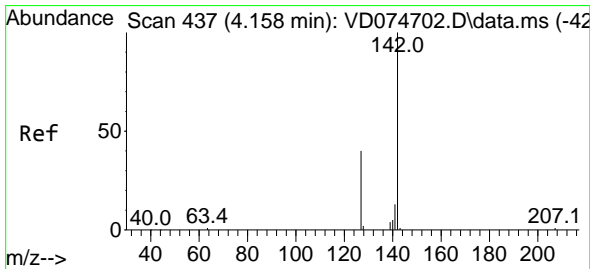
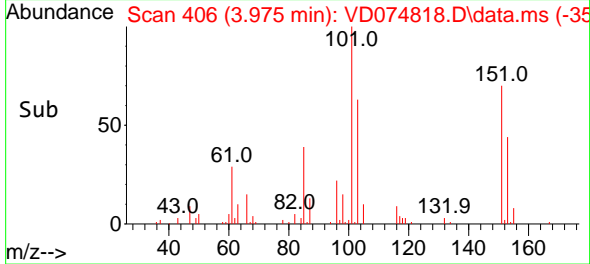
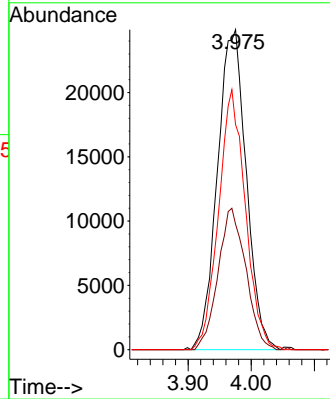
Manual Integrations
APPROVED

Reviewed By :Krupa
 Patel

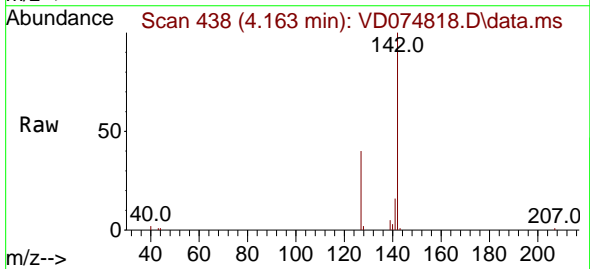
11/10/2022

Supervised By :Mahesh
 Dadoda

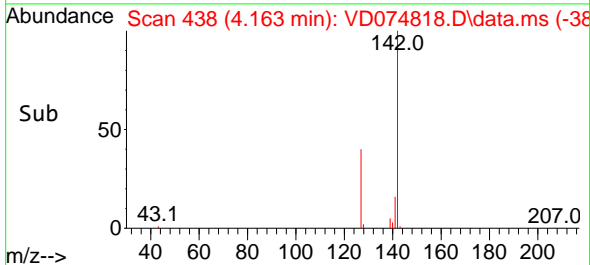
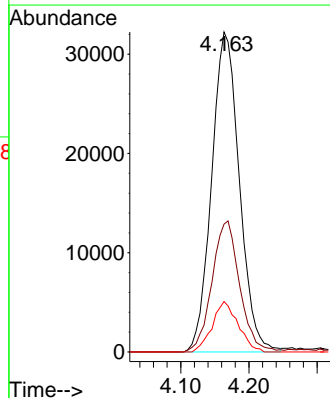
11/10/2022

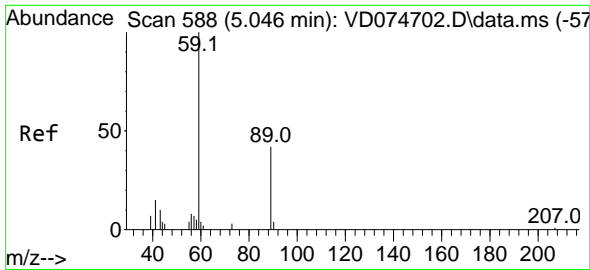


#10
 Methyl Iodide
 Concen: 44.346 ug/l
 RT: 4.163 min Scan# 438
 Delta R.T. 0.005 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion:142 Resp: 91179
 Ion Ratio Lower Upper
 142 100
 127 40.9 31.9 47.9
 141 14.7 11.4 17.2





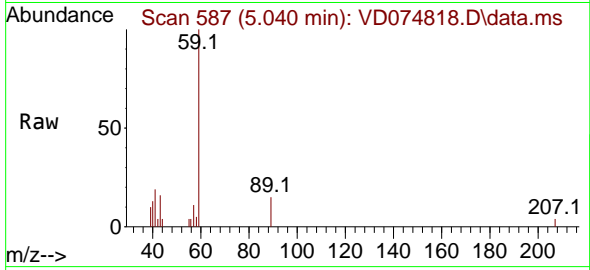
#11
 Tert butyl alcohol
 Concen: 69.966 ug/l
 RT: 5.040 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion: 59 Resp: 16168
 Ion Ratio Lower Upper
 59 100
 57 9.0 4.4 6.6

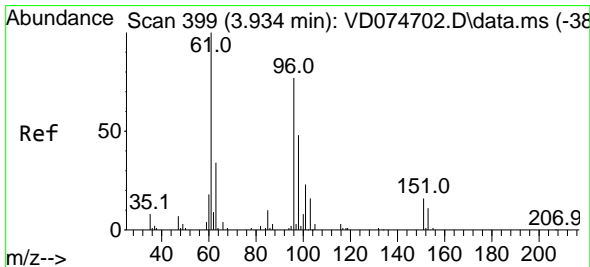
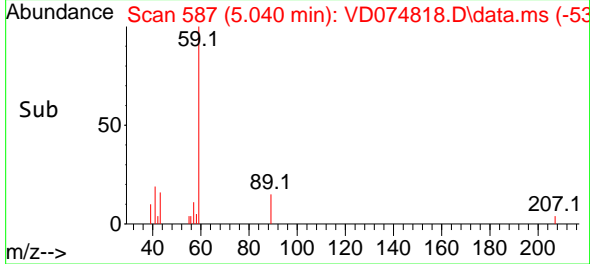
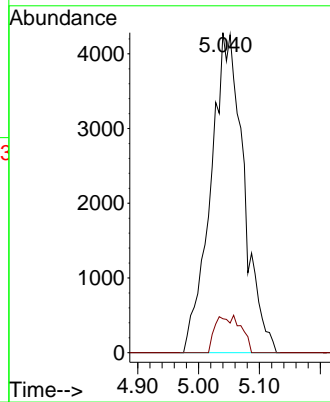
Manual Integrations
APPROVED

Reviewed By :Krupa
 Patel

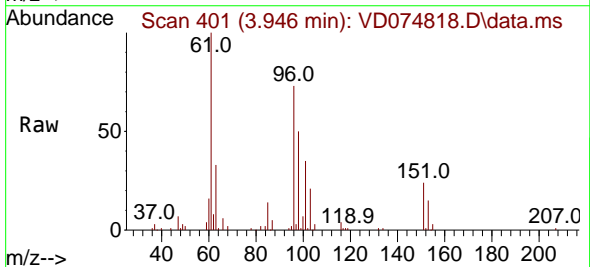
11/10/2022

Supervised By :Mahesh
 Dadoda

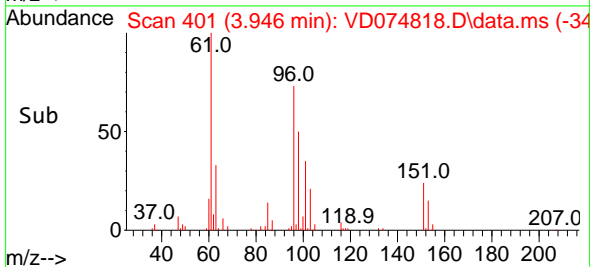
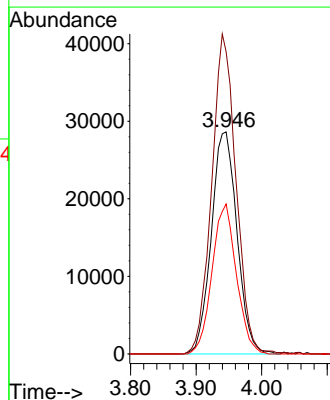
11/10/2022

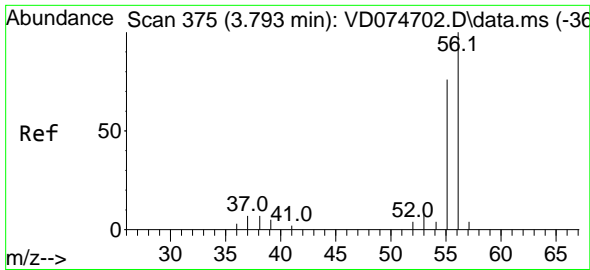


#12
 1,1-Dichloroethene
 Concen: 47.567 ug/l
 RT: 3.946 min Scan# 401
 Delta R.T. 0.012 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



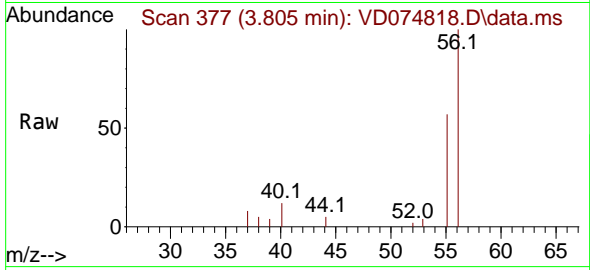
Tgt Ion: 96 Resp: 77825
 Ion Ratio Lower Upper
 96 100
 61 136.1 113.9 170.9
 98 67.5 51.8 77.8





#13
 Acrolein
 Concen: 205.643 ug/l
 RT: 3.805 min Scan# 31
 Delta R.T. 0.012 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



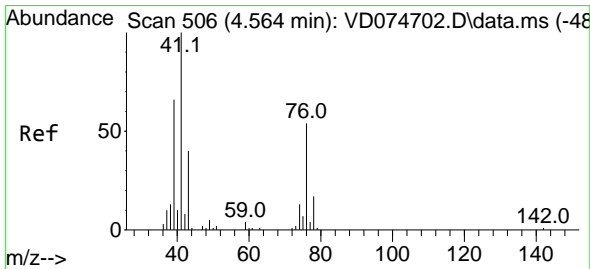
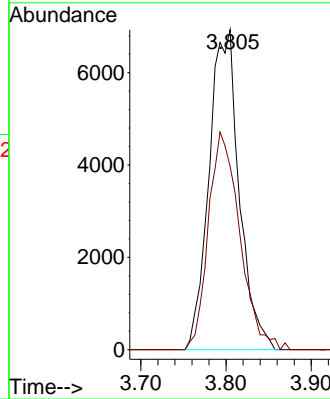
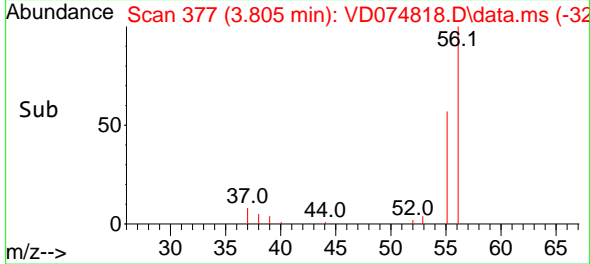
Tgt Ion: 56 Resp: 17024
 Ion Ratio Lower Upper
 56 100
 55 71.0 54.0 81.0

Manual Integrations
 APPROVED

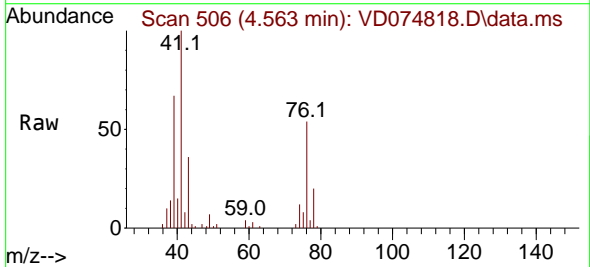
Reviewed By :Krupa
 Patel

11/10/2022
 Supervised By :Mahesh
 Dadoda

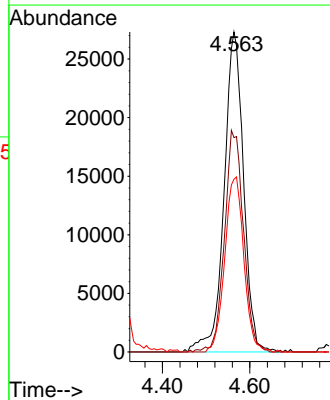
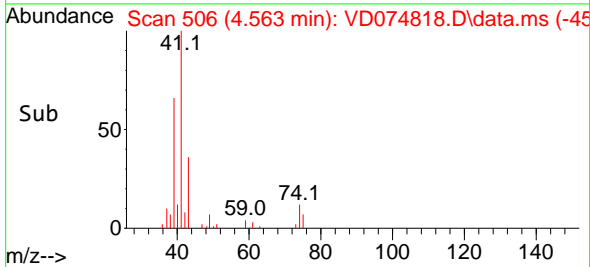
11/10/2022

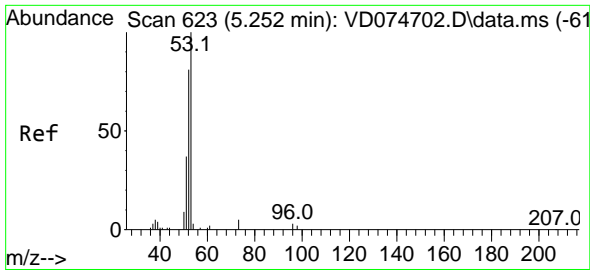


#14
 Allyl chloride
 Concen: 48.801 ug/l
 RT: 4.563 min Scan# 506
 Delta R.T. -0.001 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion: 41 Resp: 84480
 Ion Ratio Lower Upper
 41 100
 39 67.7 53.4 80.2
 76 53.5 42.4 63.6





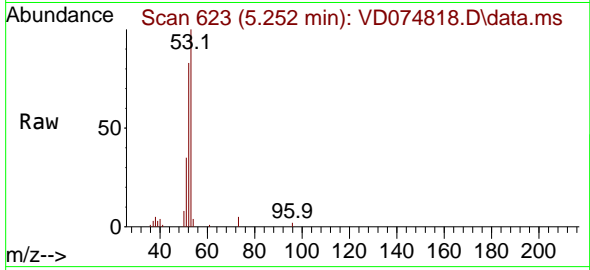
#15
 Acrylonitrile
 Concen: 227.512 ug/l
 RT: 5.252 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDC050



Tgt Ion: 53 Resp: 6660
 Ion Ratio Lower Upper
 53 100
 52 82.8 66.0 99.0
 51 37.0 28.3 42.5

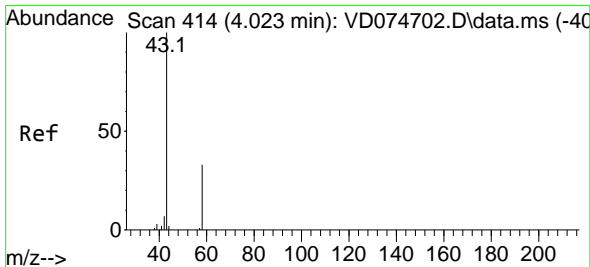
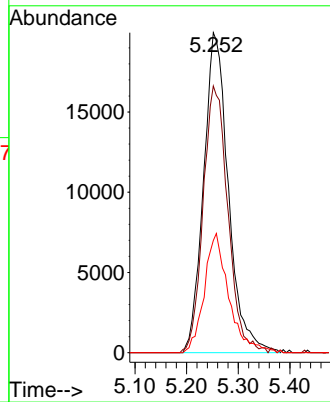
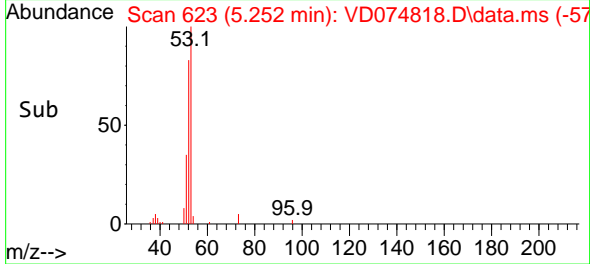
Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

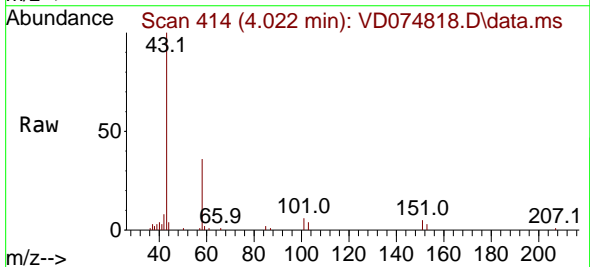
11/10/2022

Supervised By :Mahesh
 Dadoda

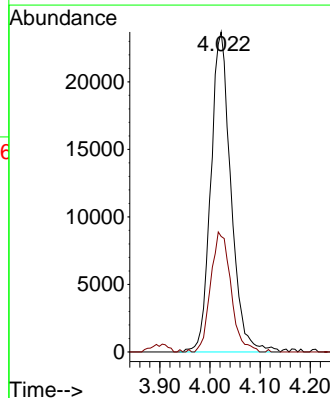
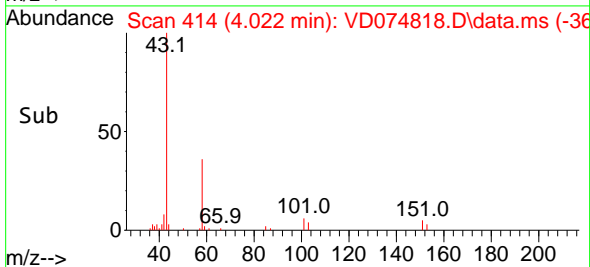
11/10/2022

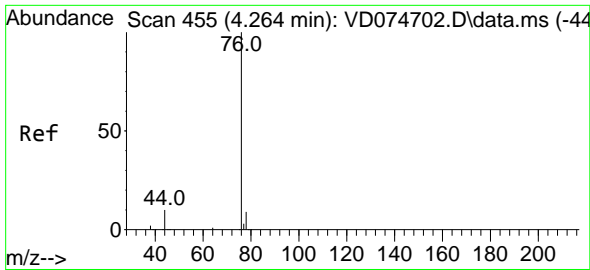


#16
 Acetone
 Concen: 262.950 ug/l
 RT: 4.022 min Scan# 414
 Delta R.T. -0.001 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



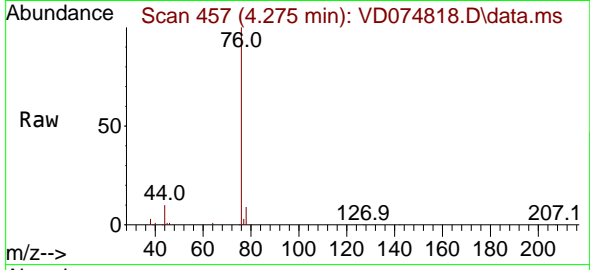
Tgt Ion: 43 Resp: 66003
 Ion Ratio Lower Upper
 43 100
 58 36.1 30.2 45.2





#17
 Carbon Disulfide
 Concen: 47.216 ug/l
 RT: 4.275 min Scan# 41
 Delta R.T. 0.011 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



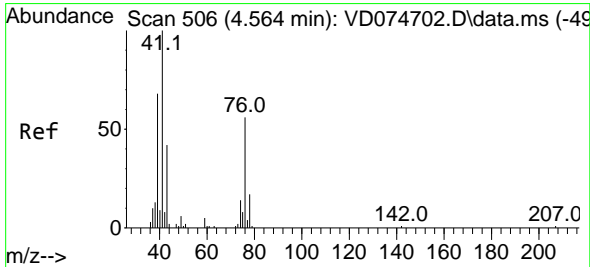
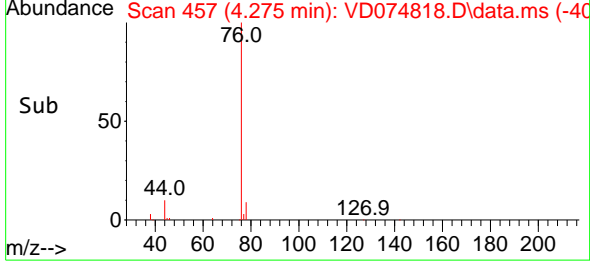
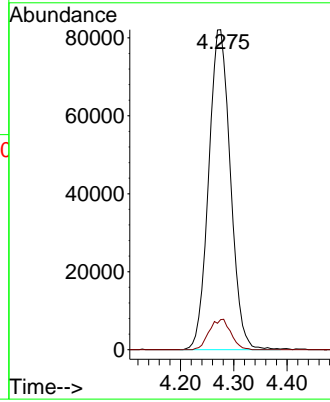
Tgt Ion: 76 Resp: 23294
 Ion Ratio Lower Upper
 76 100
 78 9.4 7.8 11.8

Manual Integrations
APPROVED

Reviewed By :Krupa
 Patel

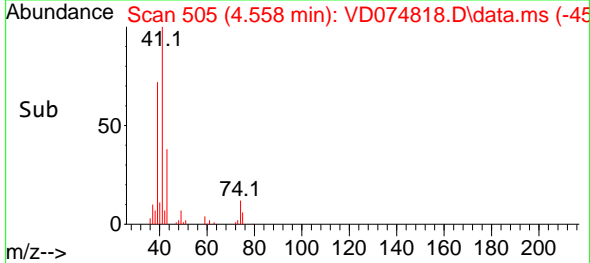
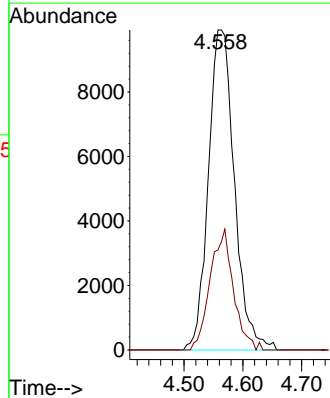
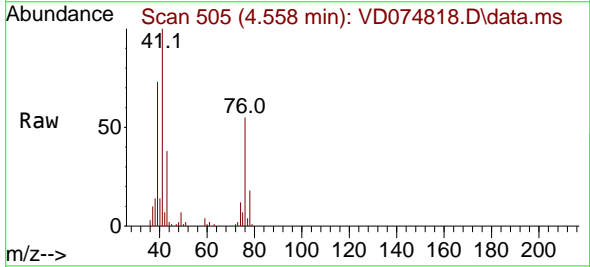
11/10/2022
 Supervised By :Mahesh
 Dadoda

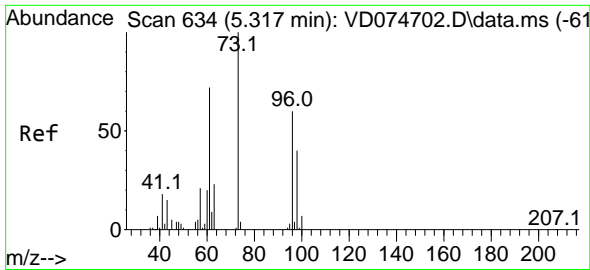
11/10/2022



#18
 Methyl Acetate
 Concen: 40.207 ug/l
 RT: 4.558 min Scan# 505
 Delta R.T. -0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

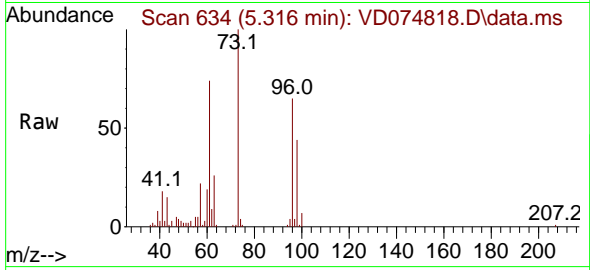
Tgt Ion: 43 Resp: 30519
 Ion Ratio Lower Upper
 43 100
 74 33.8 24.7 37.1





#19
 Methyl tert-butyl Ether
 Concen: 48.487 ug/l
 RT: 5.316 min Scan# 611
 Delta R.T. -0.001 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument : MSVOA_D
 Client Sample Id : VSTDCCC050



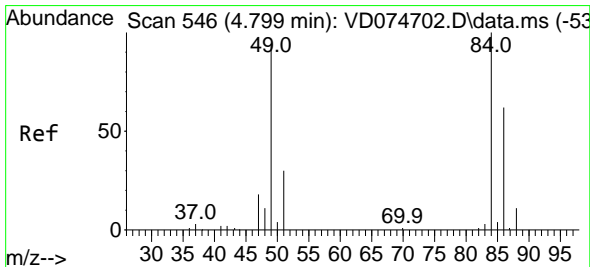
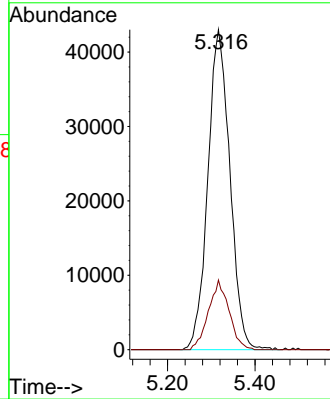
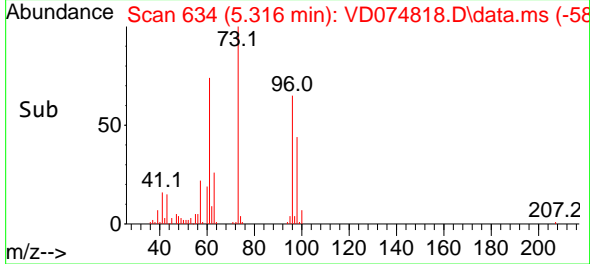
Tgt Ion: 73 Resp: 15087
 Ion Ratio Lower Upper
 73 100
 57 21.7 16.1 24.1

Manual Integrations
APPROVED

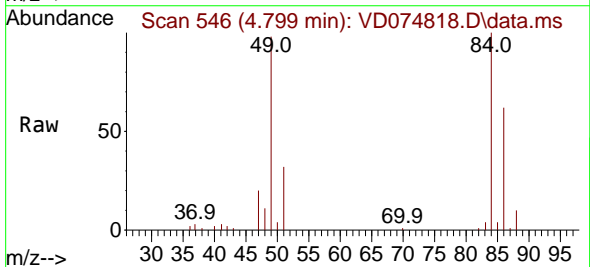
Reviewed By :Krupa Patel

11/10/2022
 Supervised By :Mahesh Dadoda

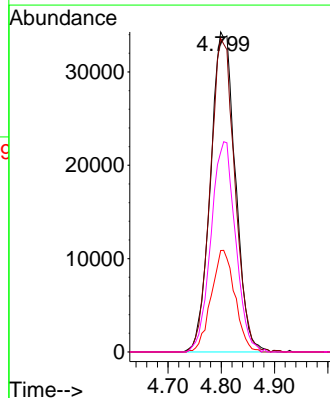
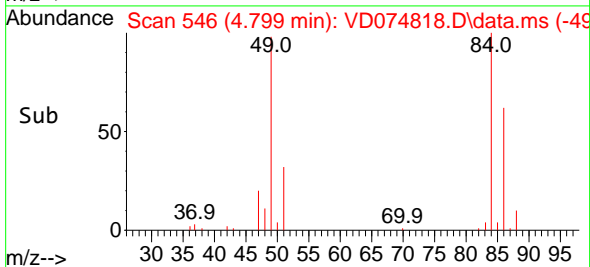
11/10/2022

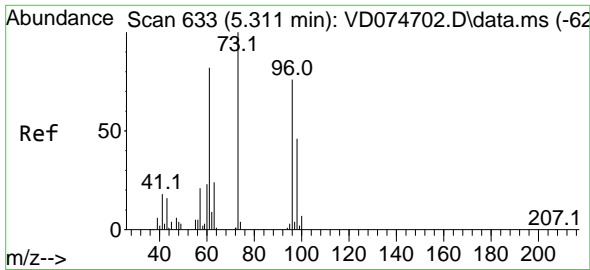


#20
 Methylene Chloride
 Concen: 52.483 ug/l
 RT: 4.799 min Scan# 546
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



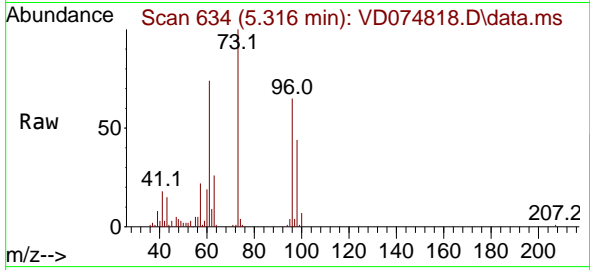
Tgt Ion: 84 Resp: 111053
 Ion Ratio Lower Upper
 84 100
 49 98.0 68.0 102.0
 51 31.7 23.2 34.8
 86 62.4 48.0 72.0





#21
 trans-1,2-Dichloroethene
 Concen: 48.243 ug/l
 RT: 5.316 min Scan# 611
 Delta R.T. 0.005 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050



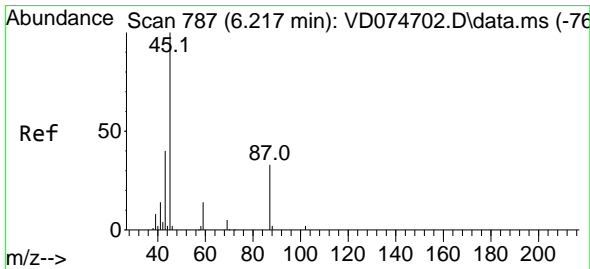
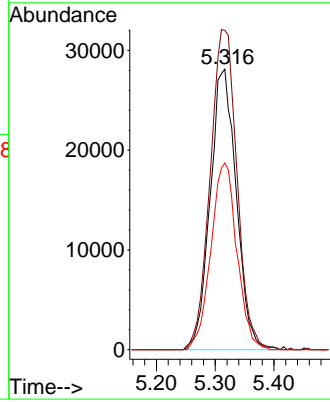
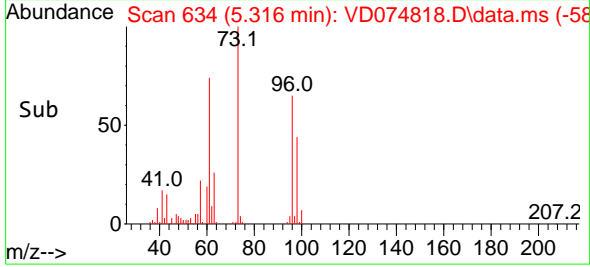
Tgt Ion: 96 Resp: 86750
 Ion Ratio Lower Upper
 96 100
 61 113.9 95.7 143.5
 98 66.6 54.8 82.2

Manual Integrations
APPROVED

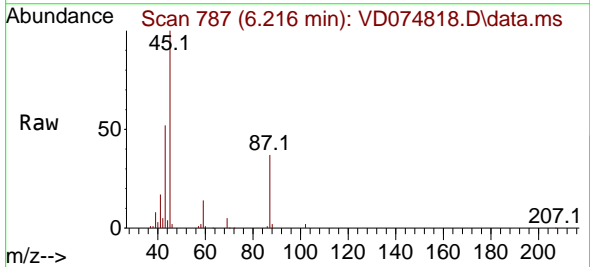
Reviewed By :Krupa
 Patel

11/10/2022
 Supervised By :Mahesh
 Dadoda

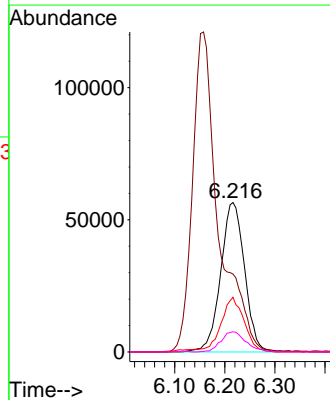
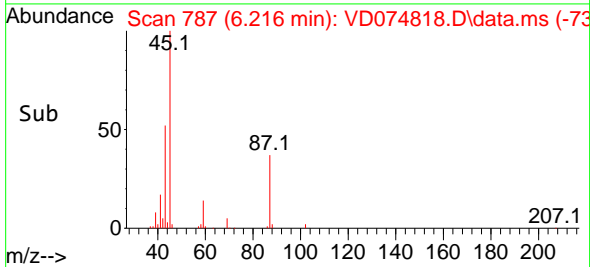
11/10/2022

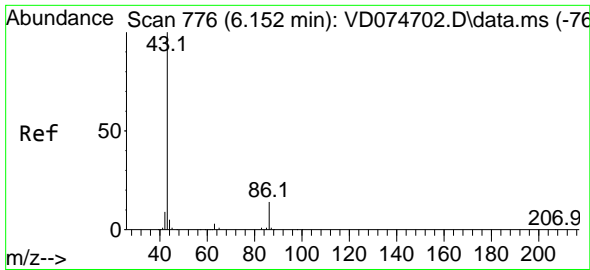


#22
 Diisopropyl ether
 Concen: 52.431 ug/l
 RT: 6.216 min Scan# 787
 Delta R.T. -0.001 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion: 45 Resp: 187331
 Ion Ratio Lower Upper
 45 100
 43 51.3 37.8 56.6
 87 36.6 26.6 40.0
 59 13.5 9.9 14.9





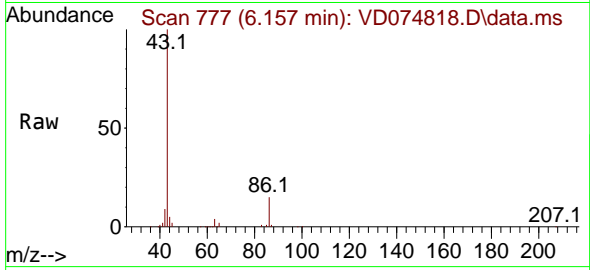
#23
 Vinyl Acetate
 Concen: 287.559 ug/l
 RT: 6.157 min Scan# 711
 Delta R.T. 0.005 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

Client Sample Id :

VSTDCCC050



Tgt Ion: 43 Resp: 43682
 Ion Ratio Lower Upper
 43 100
 86 15.2 11.2 16.8

Manual Integrations

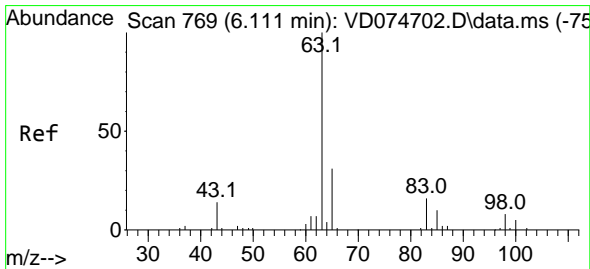
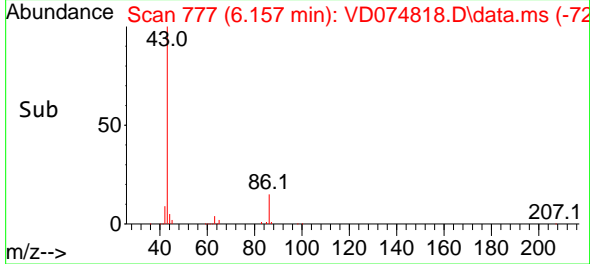
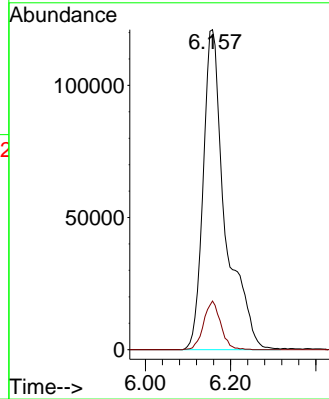
APPROVED

Reviewed By :Krupa
 Patel

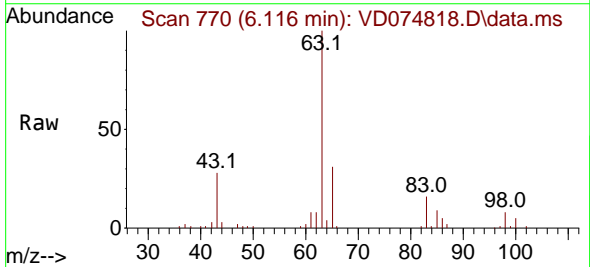
11/10/2022

Supervised By :Mahesh
 Dadoda

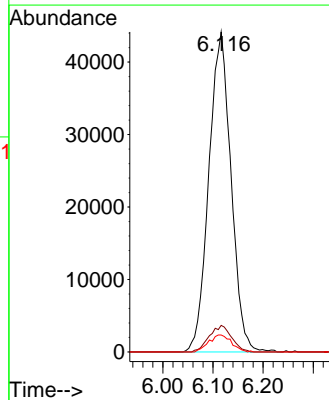
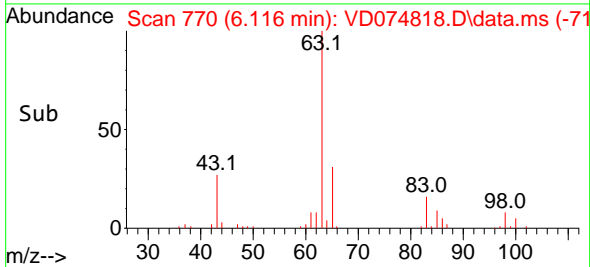
11/10/2022

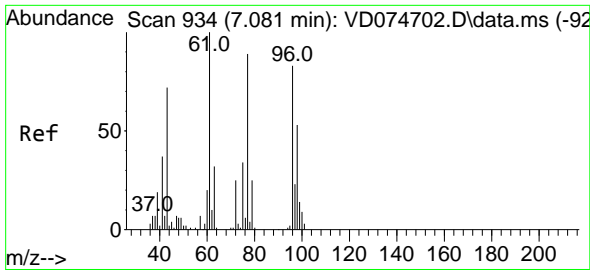


#24
 1,1-Dichloroethane
 Concen: 49.729 ug/l
 RT: 6.116 min Scan# 770
 Delta R.T. 0.005 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



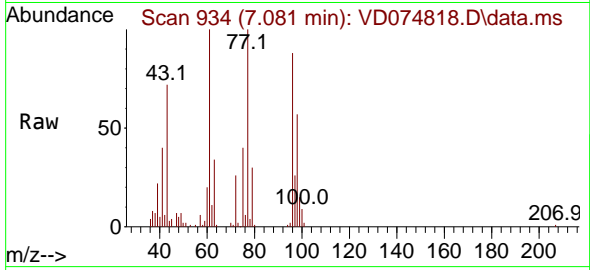
Tgt Ion: 63 Resp: 135898
 Ion Ratio Lower Upper
 63 100
 98 8.3 4.6 13.8
 100 5.3 2.9 8.6





#25
 2-Butanone
 Concen: 231.810 ug/l
 RT: 7.081 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



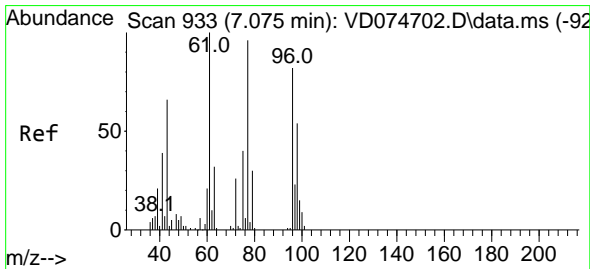
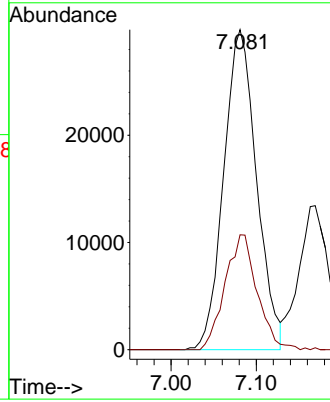
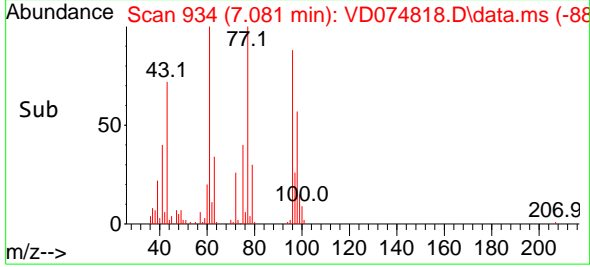
Tgt Ion: 43 Resp: 8000
 Ion Ratio Lower Upper
 43 100
 72 35.9 25.8 38.8

Manual Integrations
APPROVED

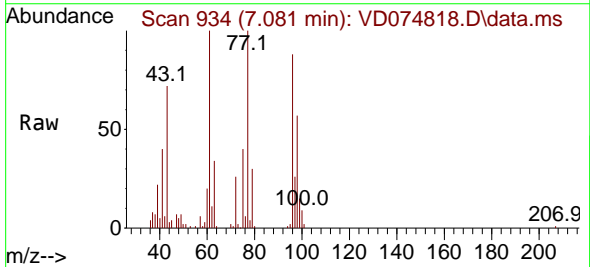
Reviewed By :Krupa
 Patel

11/10/2022
 Supervised By :Mahesh
 Dadoda

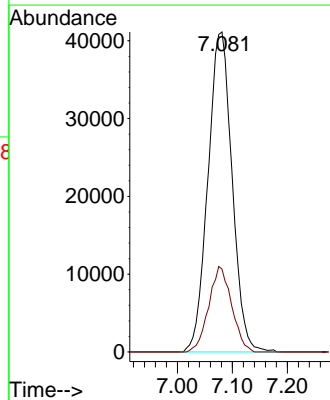
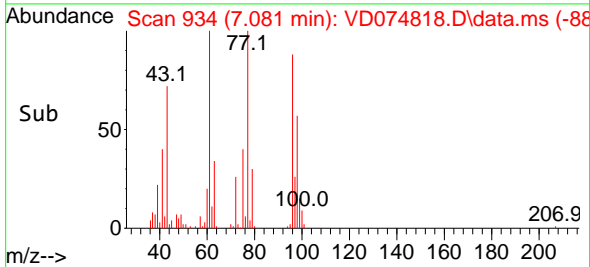
11/10/2022

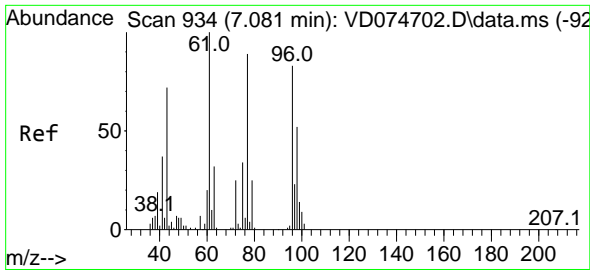


#26
 2,2-Dichloropropane
 Concen: 49.883 ug/l
 RT: 7.081 min Scan# 934
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



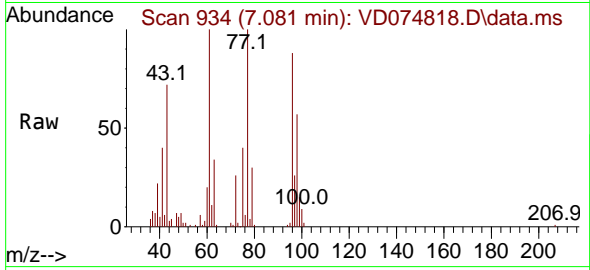
Tgt Ion: 77 Resp: 125433
 Ion Ratio Lower Upper
 77 100
 97 25.3 12.5 37.5





#27
 cis-1,2-Dichloroethene
 Concen: 49.384 ug/l
 RT: 7.081 min Scan# 911
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



Tgt Ion: 96 Resp: 9795

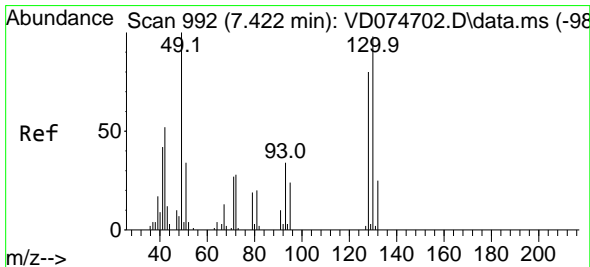
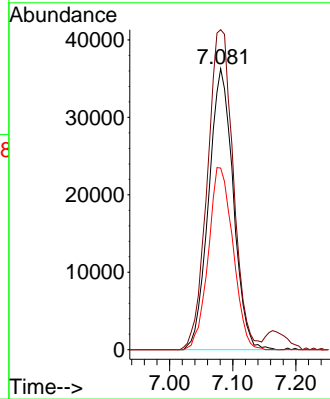
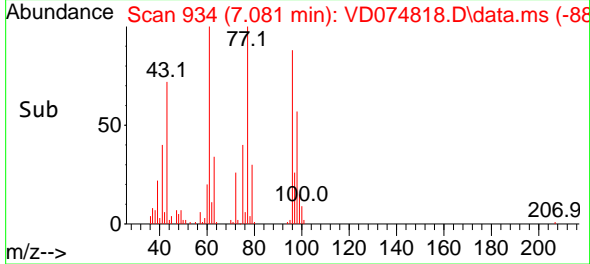
Ion	Ratio	Lower	Upper
96	100		
61	120.6	0.0	242.4
98	65.1	0.0	130.0

Manual Integrations
APPROVED

Reviewed By :Krupa
 Patel

11/10/2022
 Supervised By :Mahesh
 Dadoda

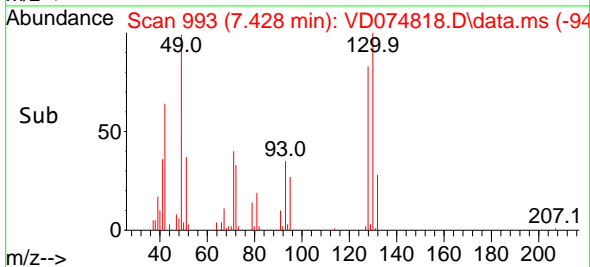
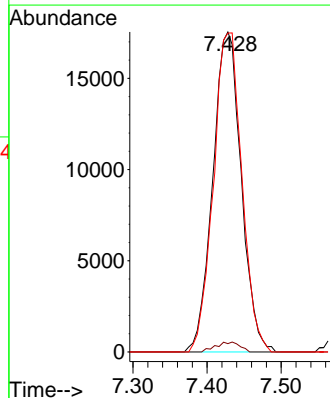
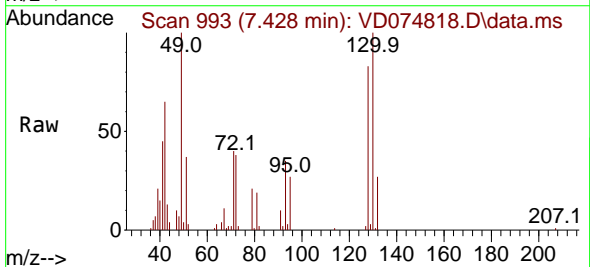
11/10/2022



#28
 Bromochloromethane
 Concen: 54.190 ug/l
 RT: 7.428 min Scan# 993
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Tgt Ion: 49 Resp: 46734

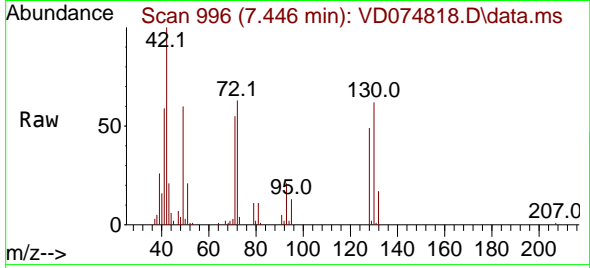
Ion	Ratio	Lower	Upper
49	100		
129	2.6	0.0	5.0
130	99.6	84.1	126.1





#29
 Tetrahydrofuran
 Concen: 230.872 ug/l
 RT: 7.446 min Scan# 995
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



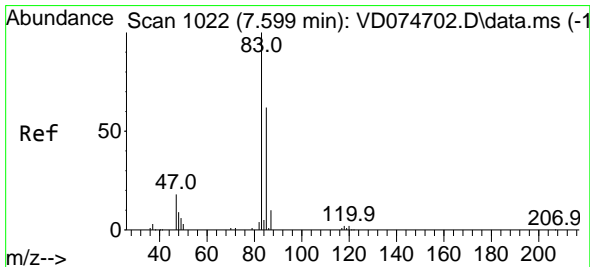
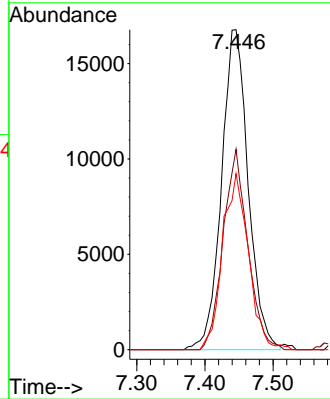
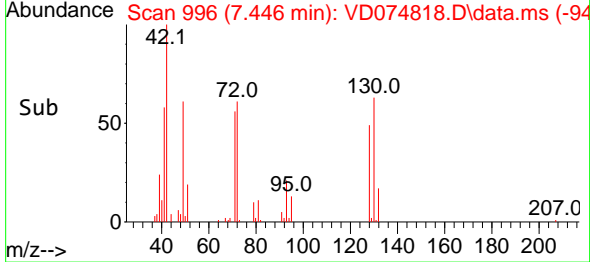
Tgt Ion: 42 Resp: 45697
 Ion Ratio Lower Upper
 42 100
 72 57.9 45.8 68.6
 71 53.5 44.6 66.8

Manual Integrations
 APPROVED

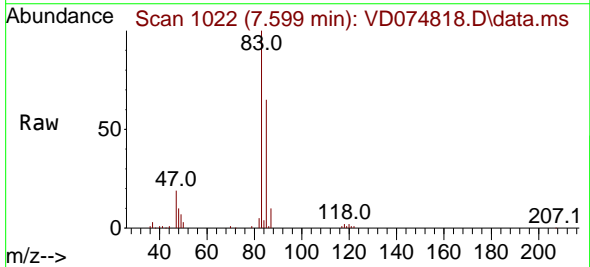
Reviewed By :Krupa
 Patel

11/10/2022
 Supervised By :Mahesh
 Dadoda

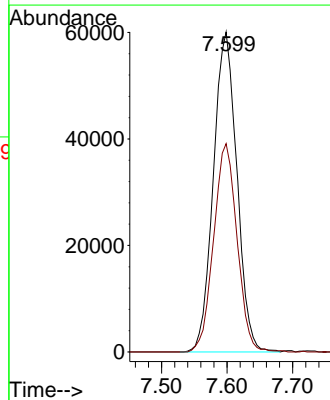
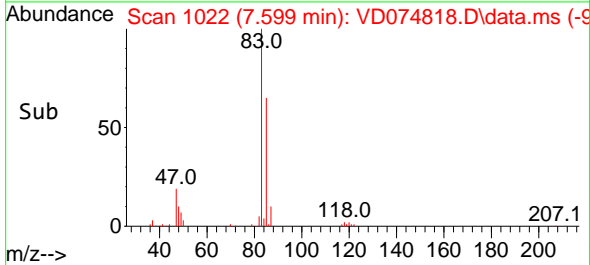
11/10/2022

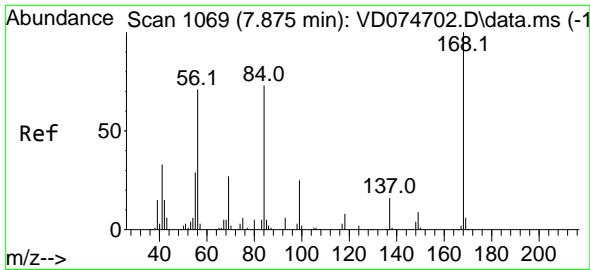


#30
 Chloroform
 Concen: 51.213 ug/l
 RT: 7.599 min Scan# 1022
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



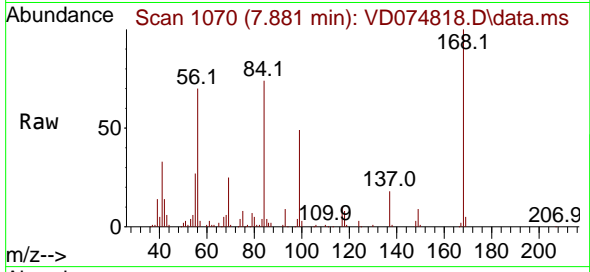
Tgt Ion: 83 Resp: 149512
 Ion Ratio Lower Upper
 83 100
 85 65.1 52.0 78.0





#31
 Cyclohexane
 Concen: 46.837 ug/l
 RT: 7.881 min Scan# 1069
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



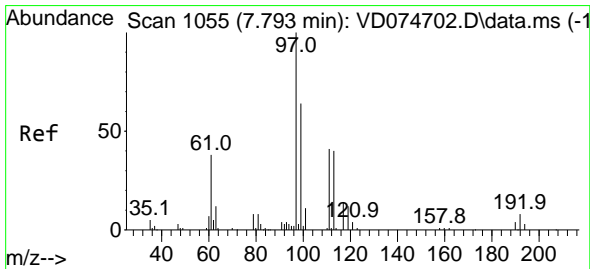
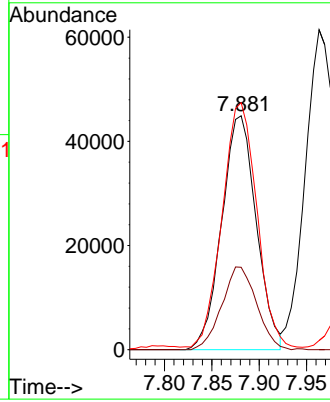
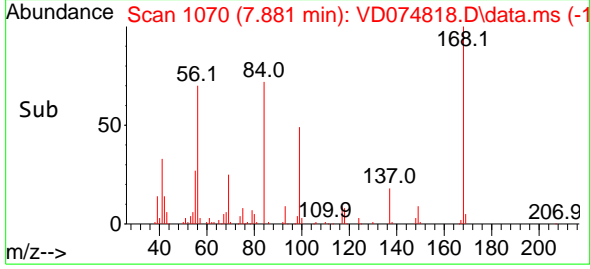
Tgt Ion: 56 Resp: 11406
 Ion Ratio Lower Upper
 56 100
 69 35.2 29.2 43.8
 84 104.5 83.4 125.2

Manual Integrations
APPROVED

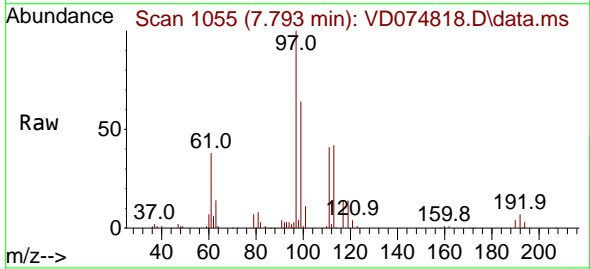
Reviewed By :Krupa
 Patel

11/10/2022
 Supervised By :Mahesh
 Dadoda

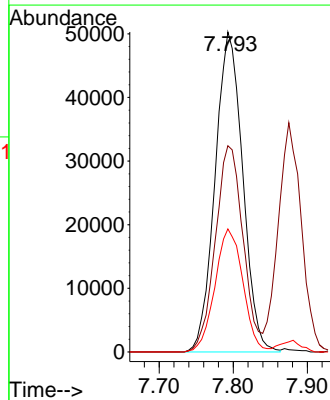
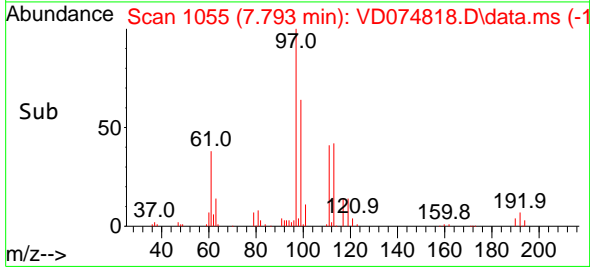
11/10/2022

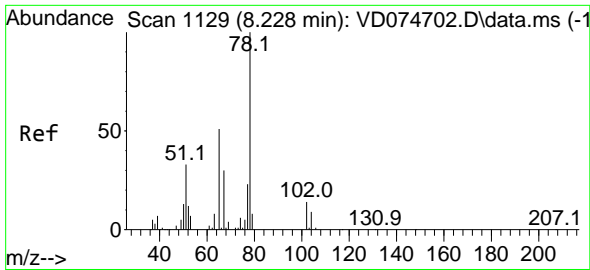


#32
 1,1,1-Trichloroethane
 Concen: 50.423 ug/l
 RT: 7.793 min Scan# 1055
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion: 97 Resp: 130044
 Ion Ratio Lower Upper
 97 100
 99 65.0 53.3 79.9
 61 38.9 30.2 45.4





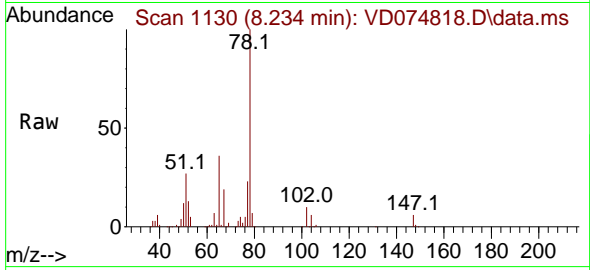
#33
 1,2-Dichloroethane-d4
 Concen: 48.861 ug/l
 RT: 8.234 min Scan# 1129
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion: 65 Resp: 5877
 Ion Ratio Lower Upper
 65 100
 67 55.0 0.0 110.2

Manual Integrations

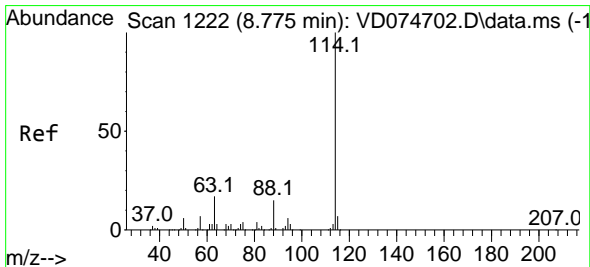
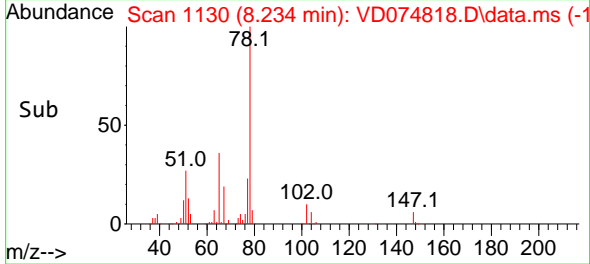
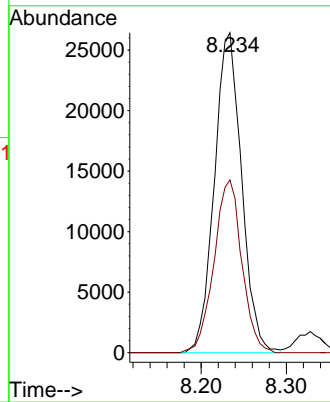
APPROVED

Reviewed By :Krupa
 Patel

11/10/2022

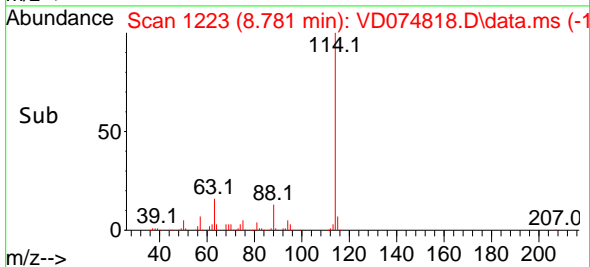
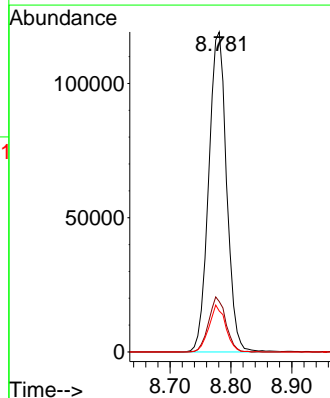
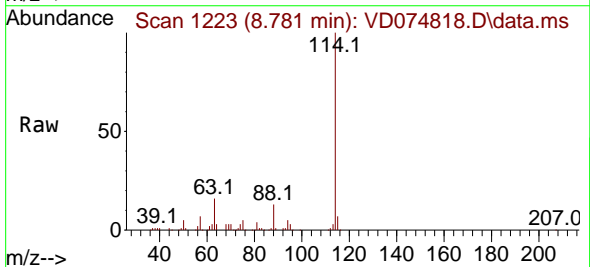
Supervised By :Mahesh
 Dadoda

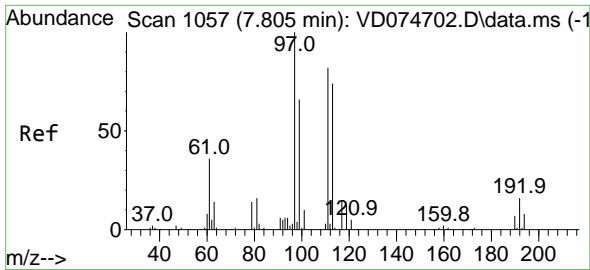
11/10/2022



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.781 min Scan# 1223
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

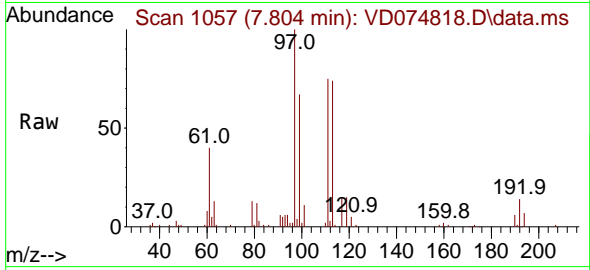
Tgt Ion:114 Resp: 242983
 Ion Ratio Lower Upper
 114 100
 63 15.8 0.0 33.2
 88 12.8 0.0 28.2





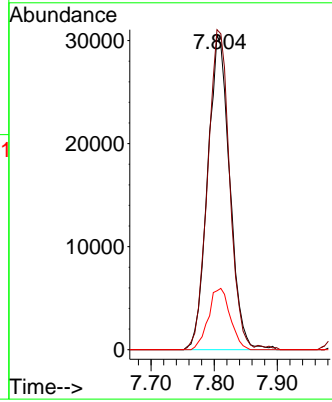
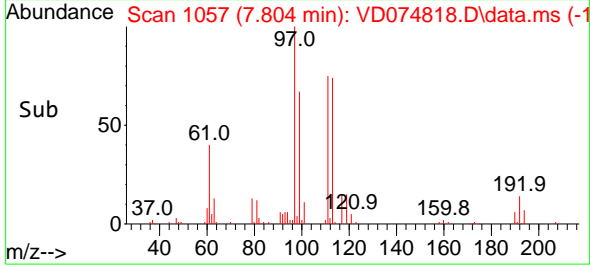
#35
 Dibromofluoromethane
 Concen: 51.569 ug/l
 RT: 7.804 min Scan# 1057
 Delta R.T. -0.001 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050

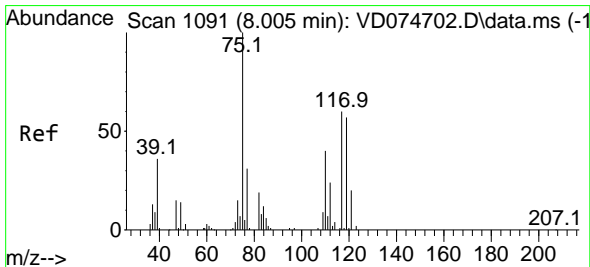


Tgt Ion: 113 Resp: 7412
 Ion Ratio Lower Upper
 113 100
 111 100.9 82.3 123.5
 192 19.2 16.4 24.6

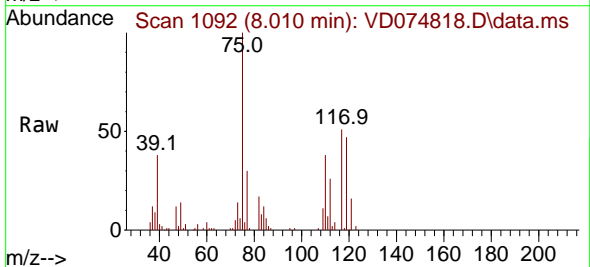
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel



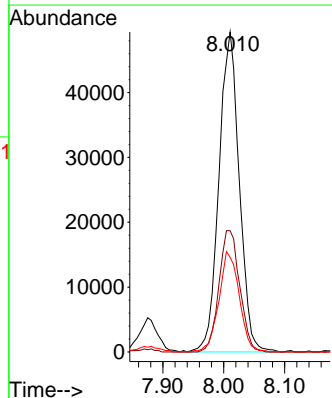
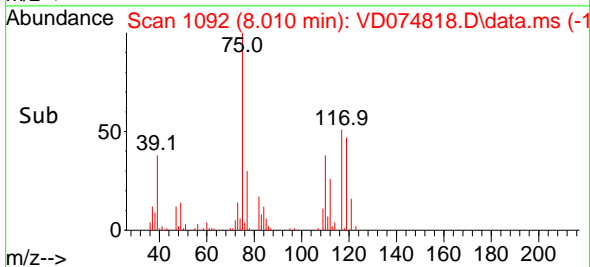
11/10/2022
 Supervised By :Mahesh Dadoda
 11/10/2022

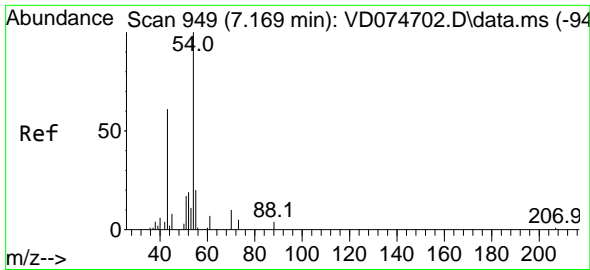


#36
 1,1-Dichloropropene
 Concen: 52.461 ug/l
 RT: 8.010 min Scan# 1092
 Delta R.T. 0.005 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



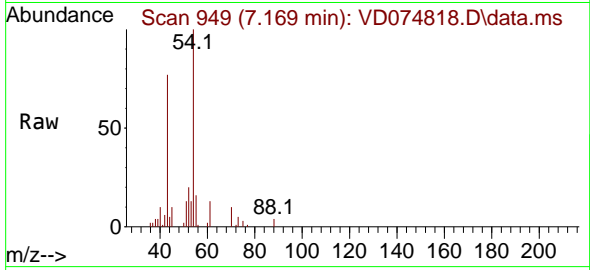
Tgt Ion: 75 Resp: 114455
 Ion Ratio Lower Upper
 75 100
 110 38.7 19.7 59.0
 77 31.3 25.4 38.2





#37
 Ethyl Acetate
 Concen: 48.940 ug/l
 RT: 7.169 min Scan# 949
 Delta R.T. 0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



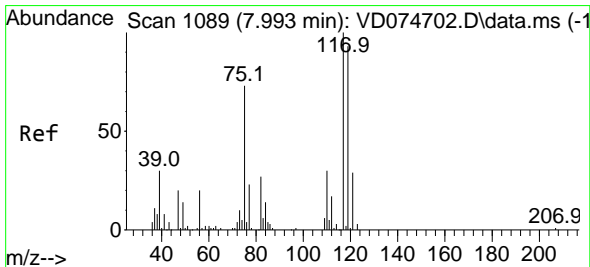
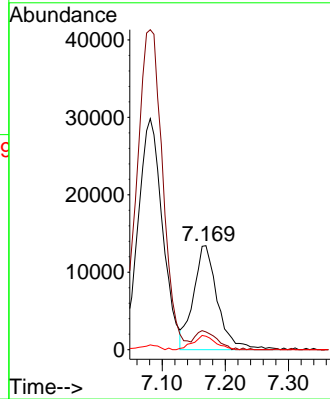
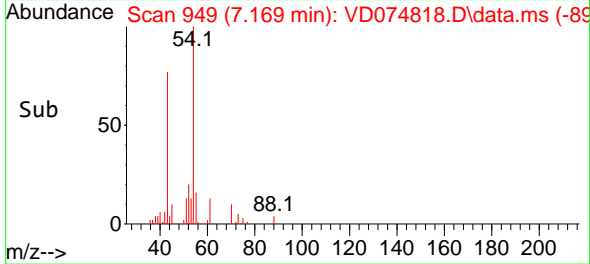
Tgt Ion: 43 Resp: 35618
 Ion Ratio Lower Upper
 43 100
 61 15.9 12.2 18.4
 70 12.5 9.6 14.4

Manual Integrations
 APPROVED

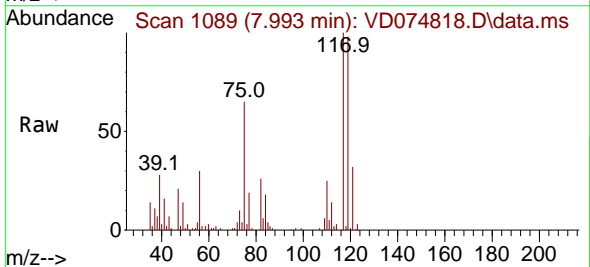
Reviewed By :Krupa
 Patel

11/10/2022
 Supervised By :Mahesh
 Dadoda

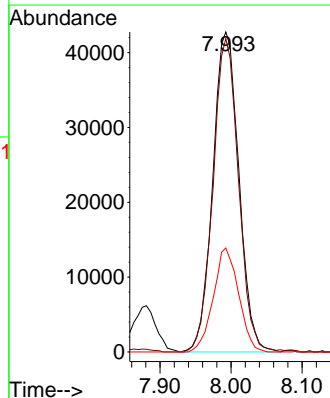
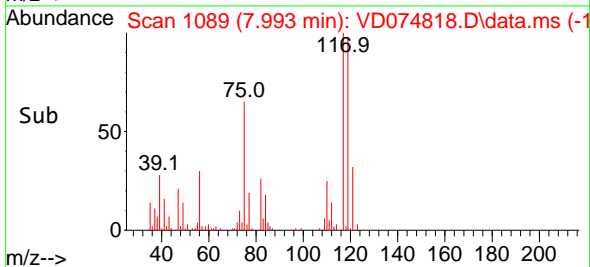
11/10/2022

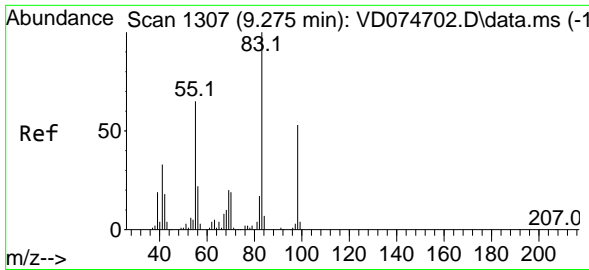


#38
 Carbon Tetrachloride
 Concen: 52.724 ug/l
 RT: 7.993 min Scan# 1089
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion:117 Resp: 108980
 Ion Ratio Lower Upper
 117 100
 119 97.9 73.1 109.7
 121 32.5 25.0 37.6





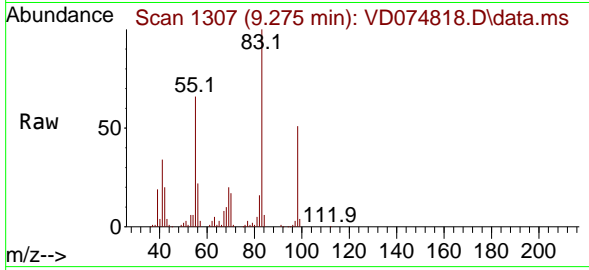
#39
 Methylcyclohexane
 Concen: 51.699 ug/l
 RT: 9.275 min Scan# 1137
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion: 83 Resp: 13723
 Ion Ratio Lower Upper
 83 100
 55 65.9 49.0 73.4
 98 51.1 41.7 62.5

Manual Integrations

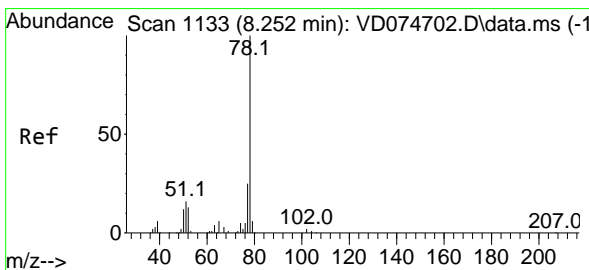
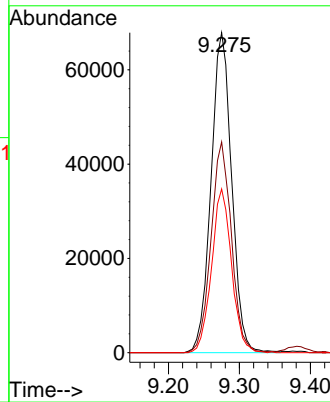
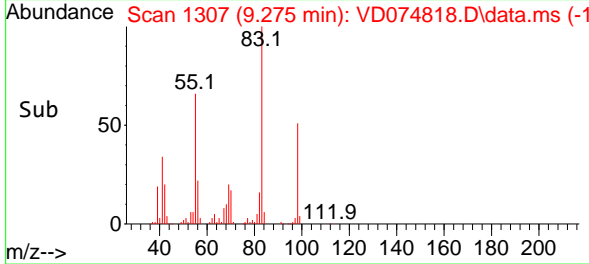
APPROVED

Reviewed By :Krupa
 Patel

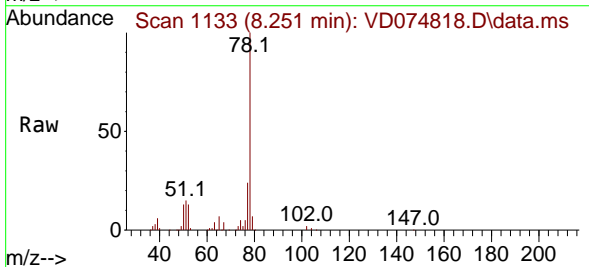
11/10/2022

Supervised By :Mahesh
 Dadoda

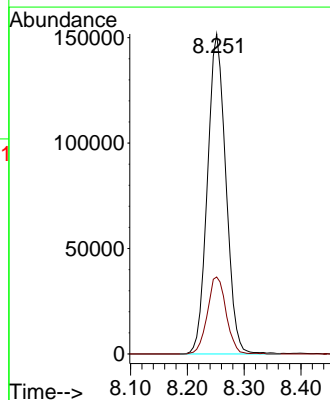
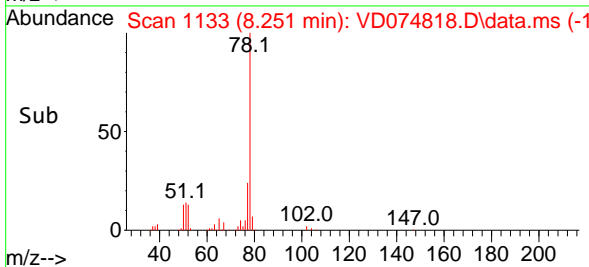
11/10/2022

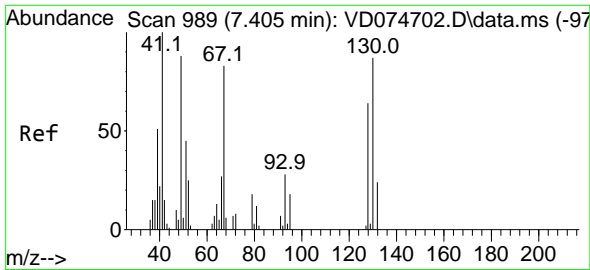


#40
 Benzene
 Concen: 52.875 ug/l
 RT: 8.251 min Scan# 1133
 Delta R.T. -0.001 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



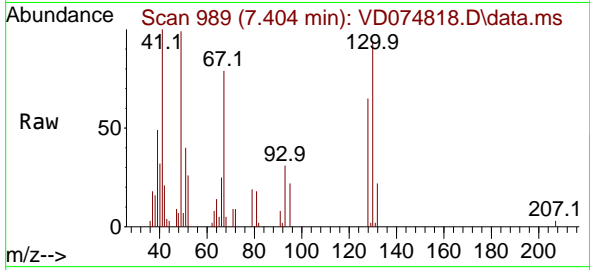
Tgt Ion: 78 Resp: 340969
 Ion Ratio Lower Upper
 78 100
 77 24.1 20.1 30.1





#41
 Methacrylonitrile
 Concen: 43.521 ug/l
 RT: 7.404 min Scan# 989
 Delta R.T. -0.001 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050



Tgt Ion: 41 Resp: 18410

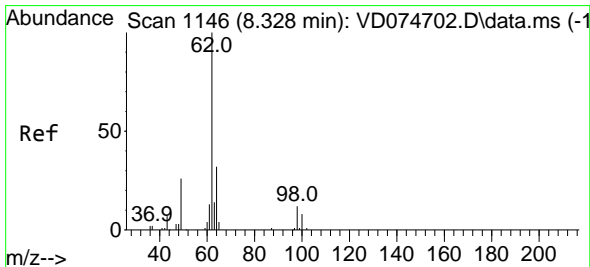
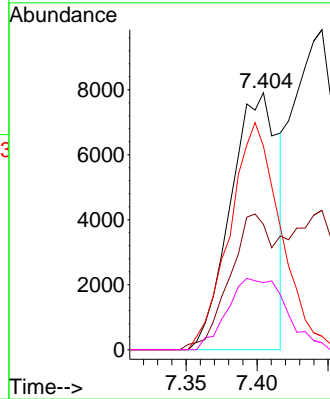
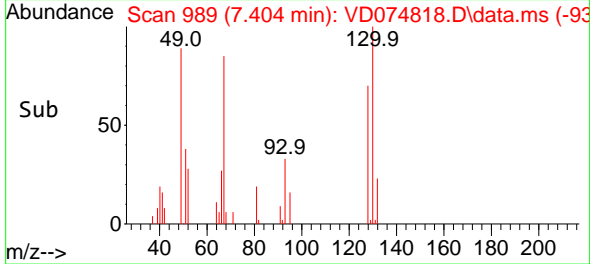
Ion	Ratio	Lower	Upper
41	100		
39	45.3	35.0	52.6
67	94.8	77.0	115.6
52	34.6	29.7	44.5

Manual Integrations
APPROVED

Reviewed By :Krupa
 Patel

11/10/2022
 Supervised By :Mahesh
 Dadoda

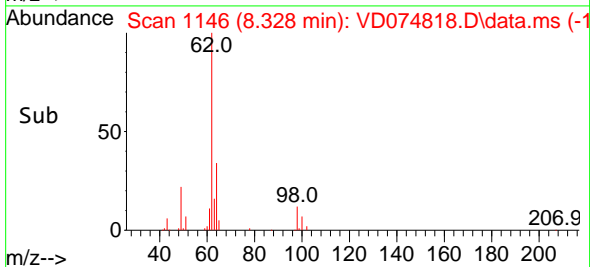
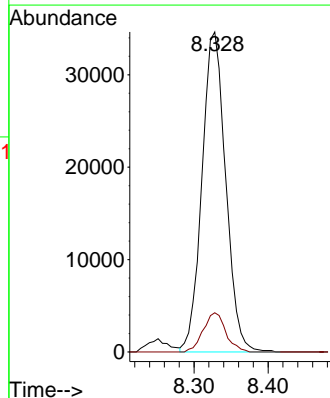
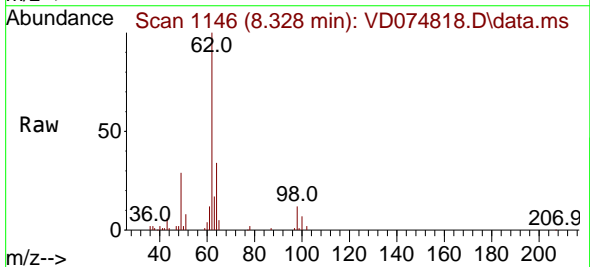
11/10/2022

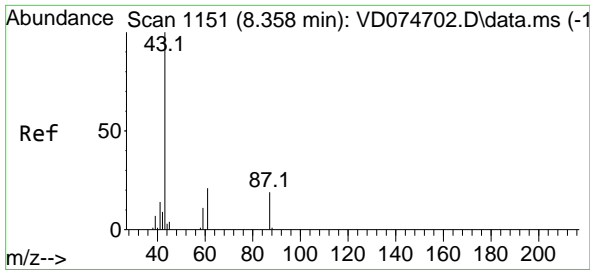


#42
 1,2-Dichloroethane
 Concen: 51.999 ug/l
 RT: 8.328 min Scan# 1146
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Tgt Ion: 62 Resp: 77089

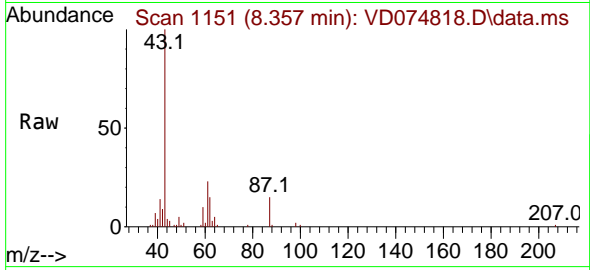
Ion	Ratio	Lower	Upper
62	100		
98	11.6	0.0	24.2





#43
 Isopropyl Acetate
 Concen: 48.272 ug/l
 RT: 8.357 min Scan# 1151
 Delta R.T. -0.001 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :
 MSVOA_D
 Client Sample Id :
 VSTDCCC050



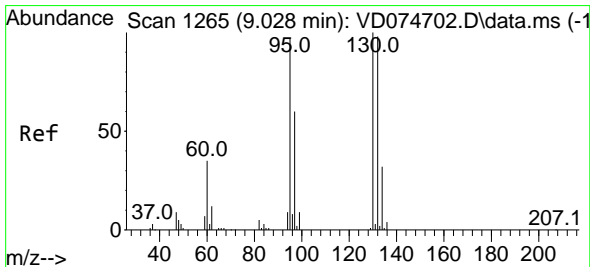
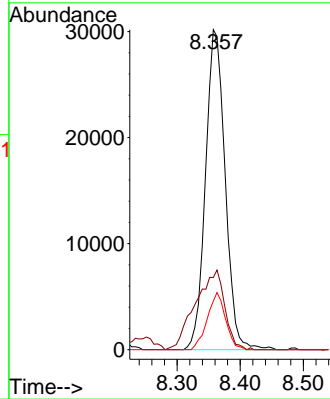
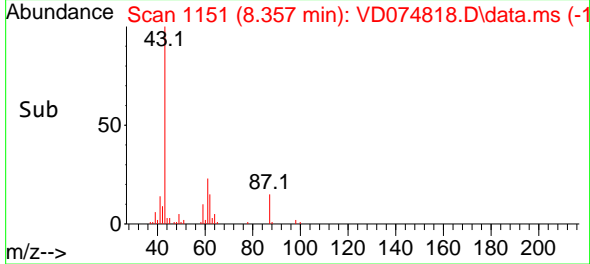
Tgt Ion: 43 Resp: 65370
 Ion Ratio Lower Upper
 43 100
 61 36.9 30.9 46.3
 87 16.6 14.3 21.5

Manual Integrations
 APPROVED

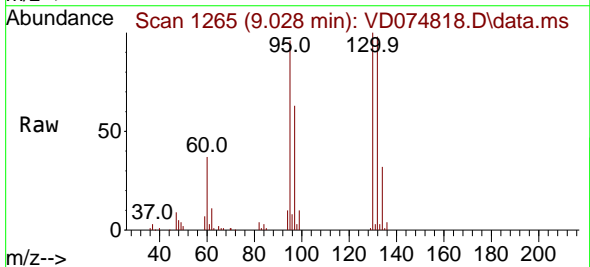
Reviewed By :Krupa
 Patel

11/10/2022
 Supervised By :Mahesh
 Dadoda

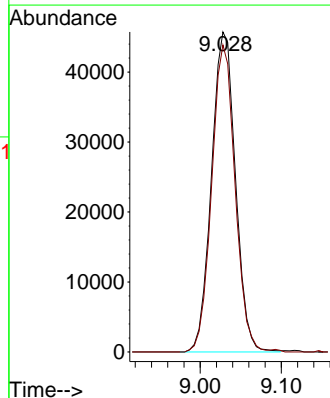
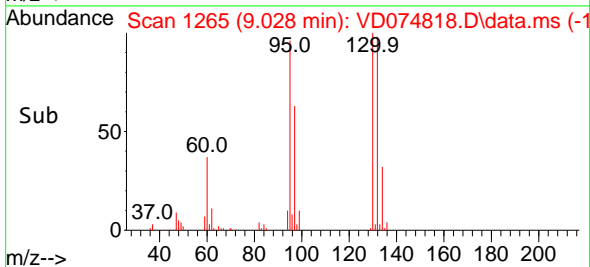
11/10/2022

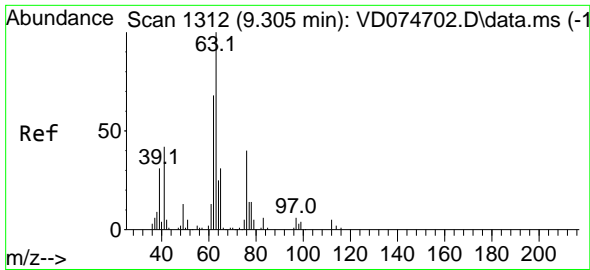


#44
 Trichloroethene
 Concen: 51.047 ug/l
 RT: 9.028 min Scan# 1265
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



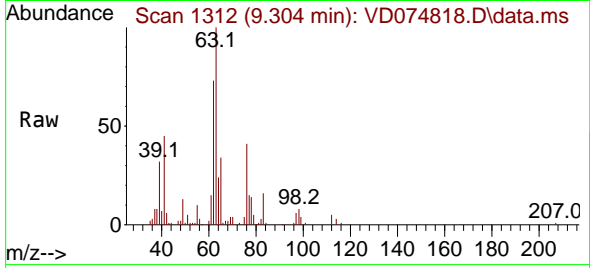
Tgt Ion:130 Resp: 93786
 Ion Ratio Lower Upper
 130 100
 95 96.0 0.0 185.4





#45
 1,2-Dichloropropane
 Concen: 55.103 ug/l
 RT: 9.304 min Scan# 1312
 Delta R.T. -0.001 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

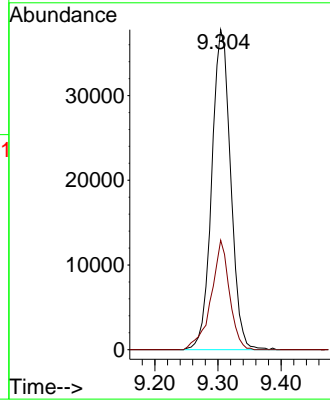
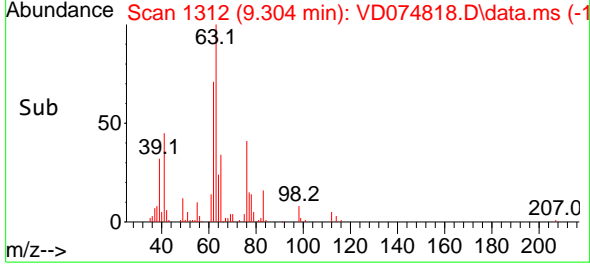
Instrument : MSVOA_D
 Client Sample Id : VSTDCCC050



Tgt Ion: 63 Resp: 78588
 Ion Ratio Lower Upper
 63 100
 65 34.2 23.1 34.7

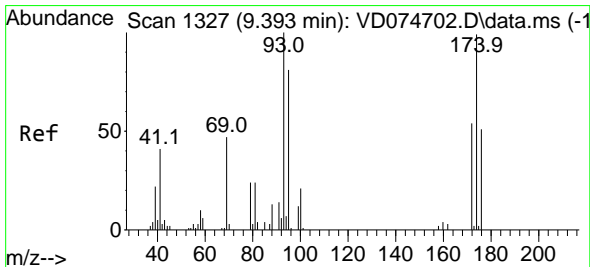
Manual Integrations
APPROVED

Reviewed By :Krupa Patel

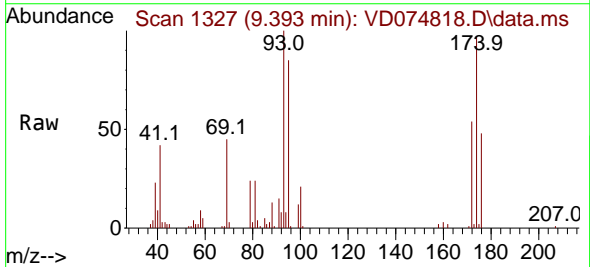


11/10/2022
 Supervised By :Mahesh Dadoda

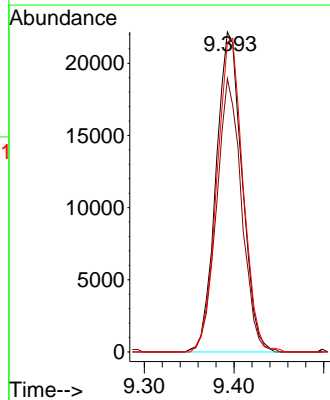
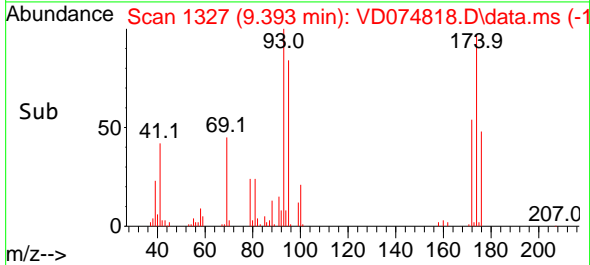
11/10/2022

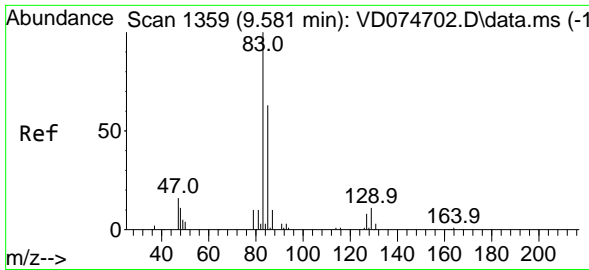


#46
 Dibromomethane
 Concen: 53.948 ug/l
 RT: 9.393 min Scan# 1327
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



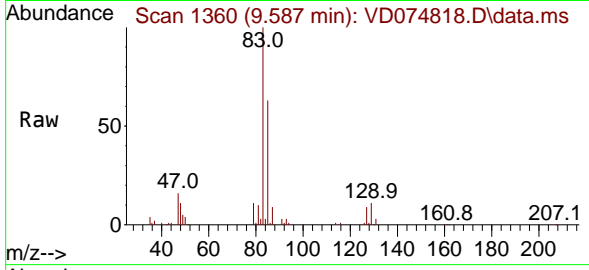
Tgt Ion: 93 Resp: 44587
 Ion Ratio Lower Upper
 93 100
 95 82.2 68.2 102.2
 174 98.4 87.4 131.0





#47
 Bromodichloromethane
 Concen: 53.922 ug/l
 RT: 9.587 min Scan# 1360
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument : MSVOA_D
 Client Sample Id : VSTDCCC050



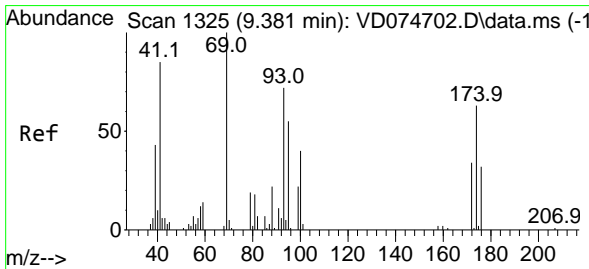
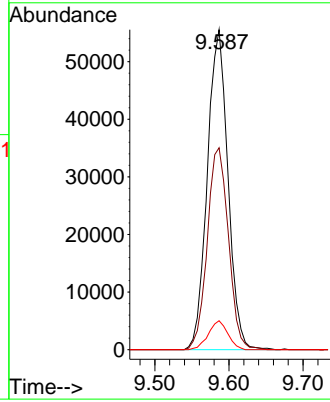
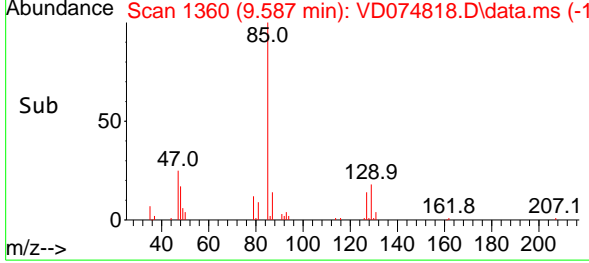
Tgt Ion: 83 Resp: 107294

Ion	Ratio	Lower	Upper
83	100		
85	63.1	48.8	73.2
127	9.0	6.7	10.1

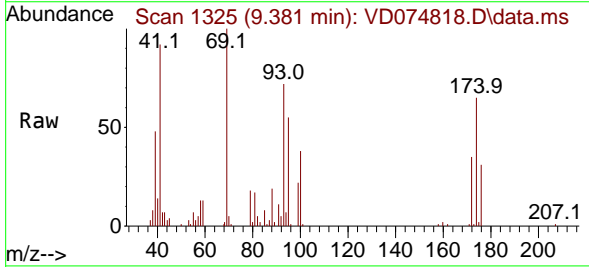
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel

11/10/2022
 Supervised By :Mahesh Dadoda

11/10/2022

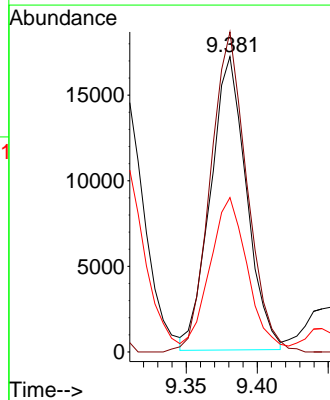
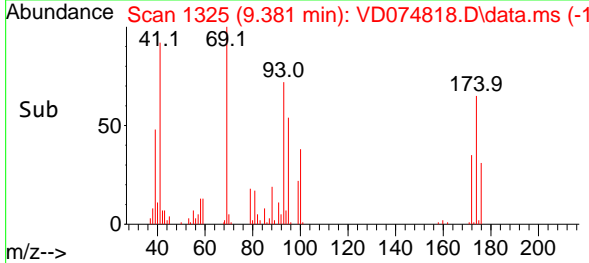


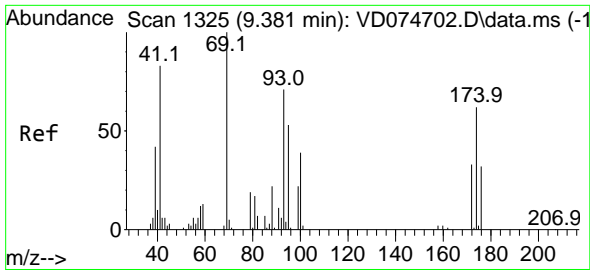
#48
 Methyl methacrylate
 Concen: 50.157 ug/l
 RT: 9.381 min Scan# 1325
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion: 41 Resp: 30268

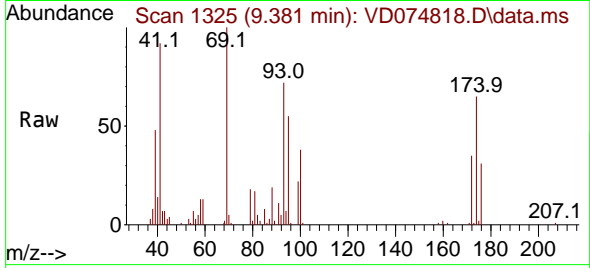
Ion	Ratio	Lower	Upper
41	100		
69	110.4	93.0	139.4
39	51.4	44.6	66.8





#49
 1,4-Dioxane
 Concen: 924.541 ug/l
 RT: 9.381 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050



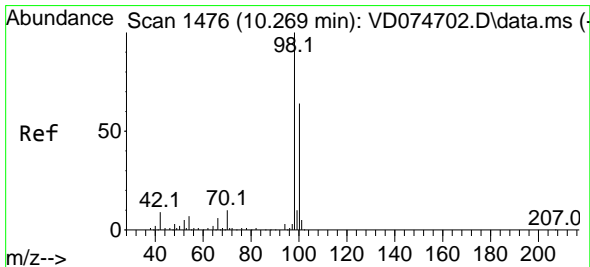
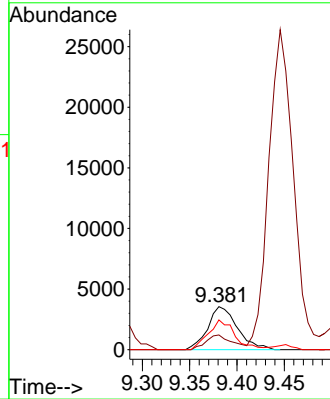
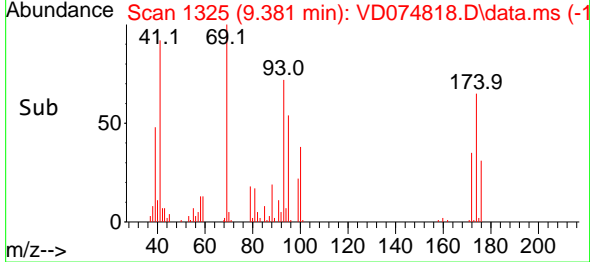
Tgt Ion: 88 Resp: 7700
 Ion Ratio Lower Upper
 88 100
 43 30.5 24.1 36.1
 58 61.8 43.1 64.7

Manual Integrations
APPROVED

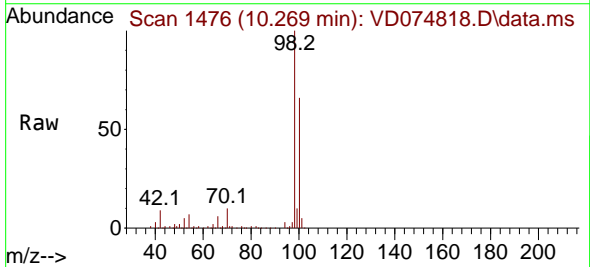
Reviewed By :Krupa Patel

11/10/2022
 Supervised By :Mahesh Dadoda

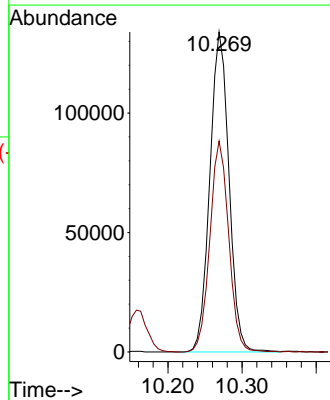
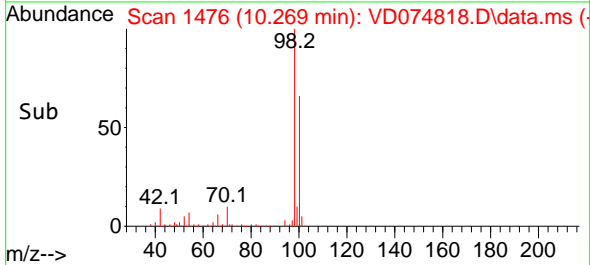
11/10/2022

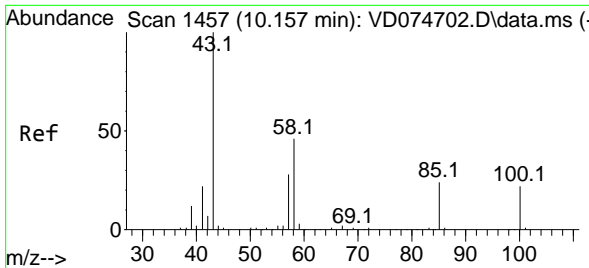


#50
 Toluene-d8
 Concen: 45.823 ug/l
 RT: 10.269 min Scan# 1476
 Delta R.T. 0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



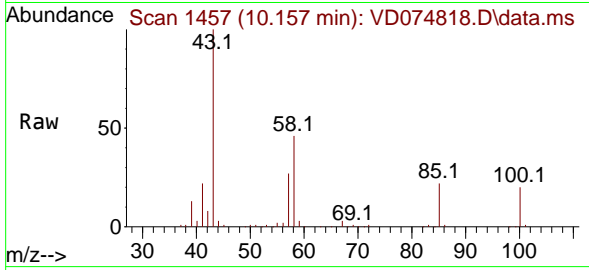
Tgt Ion: 98 Resp: 240251
 Ion Ratio Lower Upper
 98 100
 100 64.9 51.4 77.0





#51
 4-Methyl-2-Pentanone
 Concen: 230.994 ug/l
 RT: 10.157 min Scan# 1457
 Delta R.T. 0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

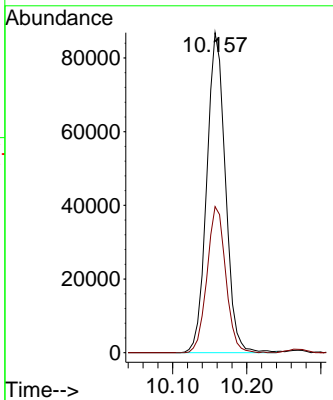
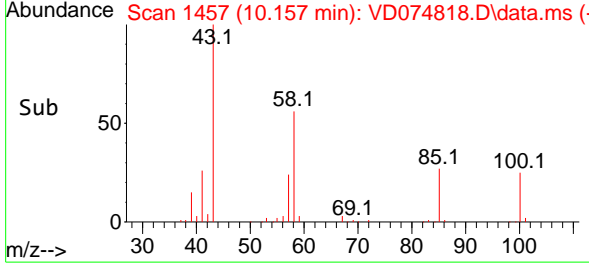
Instrument :
 MSVOA_D
ClientSampleId :
 VSTDCCC050



Tgt Ion: 43 Resp: 151690
 Ion Ratio Lower Upper
 43 100
 58 45.8 37.8 56.6

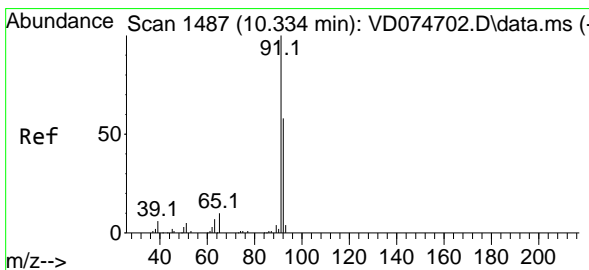
Manual Integrations
APPROVED

Reviewed By :Krupa
 Patel

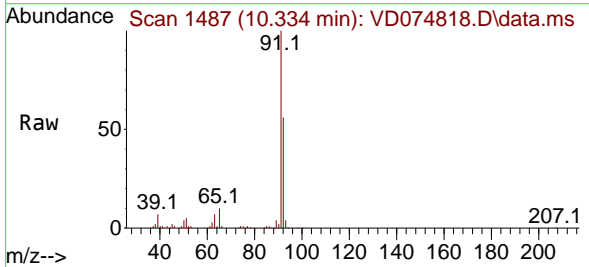


11/10/2022
 Supervised By :Mahesh
 Dadoda

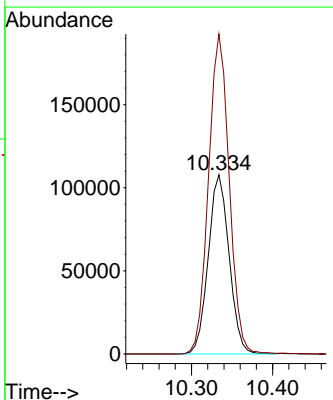
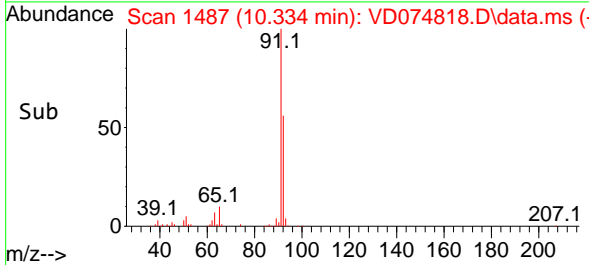
11/10/2022

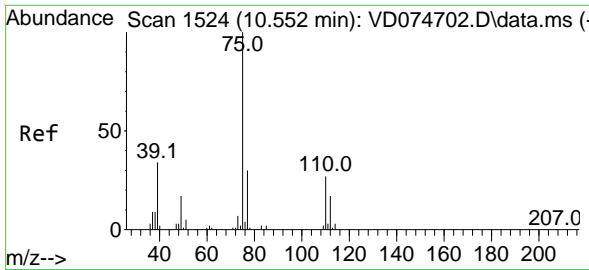


#52
 Toluene
 Concen: 48.804 ug/l
 RT: 10.334 min Scan# 1487
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



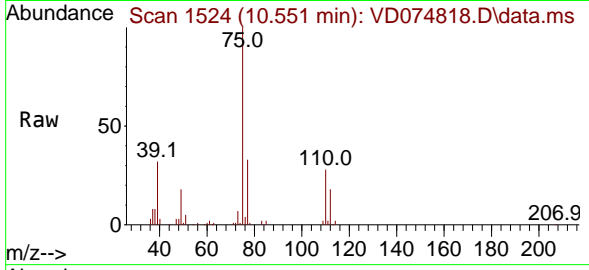
Tgt Ion: 92 Resp: 192692
 Ion Ratio Lower Upper
 92 100
 91 177.2 139.0 208.4





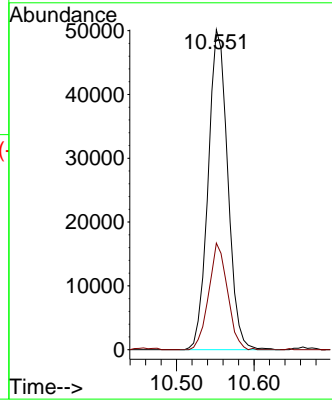
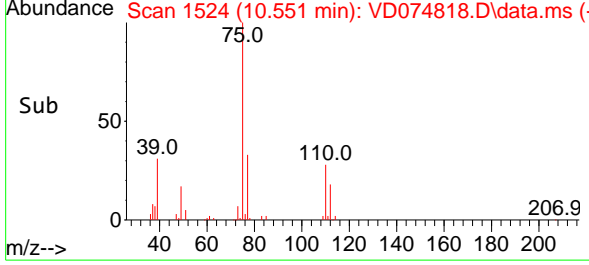
#53
 t-1,3-Dichloropropene
 Concen: 50.084 ug/l
 RT: 10.551 min Scan# 1524
 Delta R.T. -0.001 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :
 MSVOA_D
ClientSampleId :
 VSTDCCC050

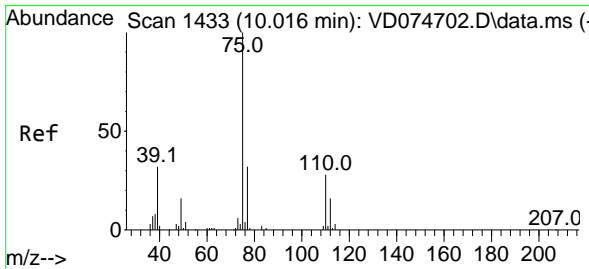


Tgt Ion: 75 Resp: 88140
 Ion Ratio Lower Upper
 75 100
 77 33.3 25.6 38.4

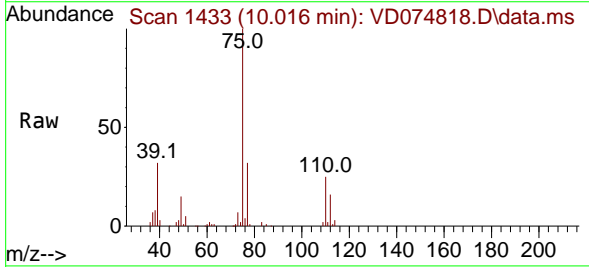
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel



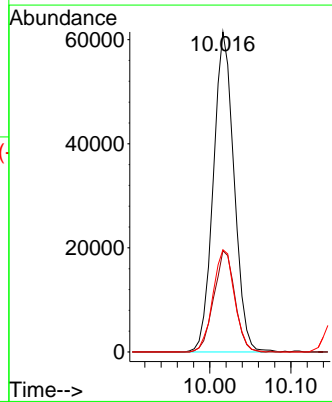
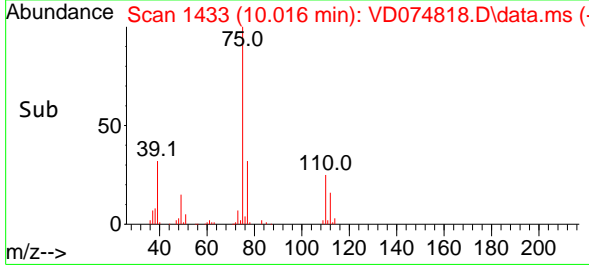
11/10/2022
 Supervised By :Mahesh Dadoda
 11/10/2022

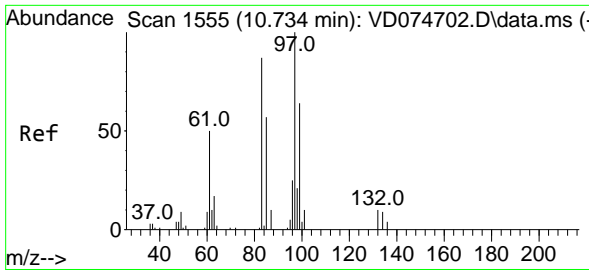


#54
 cis-1,3-Dichloropropene
 Concen: 49.424 ug/l
 RT: 10.016 min Scan# 1433
 Delta R.T. 0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



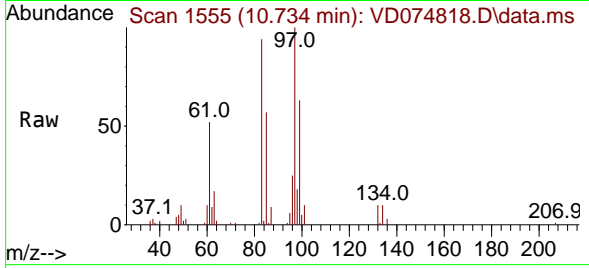
Tgt Ion: 75 Resp: 109144
 Ion Ratio Lower Upper
 75 100
 77 31.7 24.7 37.1
 39 32.0 25.4 38.2





#55
 1,1,2-Trichloroethane
 Concen: 47.312 ug/l
 RT: 10.734 min Scan# 1555
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument : MSVOA_D
ClientSampleId : VSTDCCC050



Tgt Ion: 97 Resp: 5312

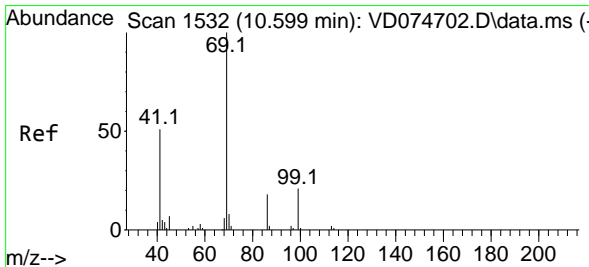
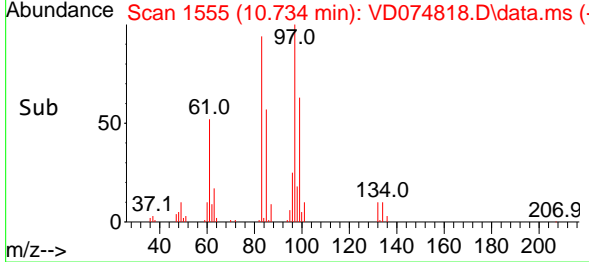
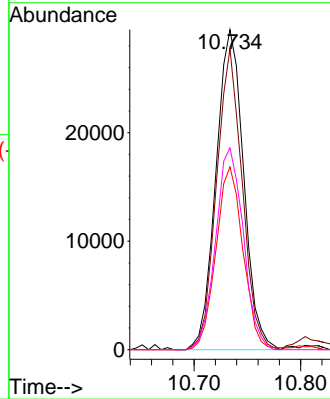
Ion	Ratio	Lower	Upper
97	100		
83	94.1	64.8	97.2
85	57.1	44.8	67.2
99	63.1	49.4	74.0

Manual Integrations
APPROVED

Reviewed By :Krupa
 Patel

11/10/2022
 Supervised By :Mahesh
 Dadoda

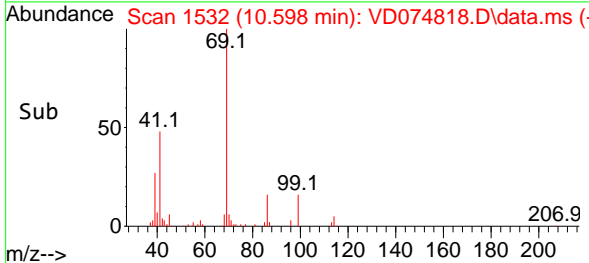
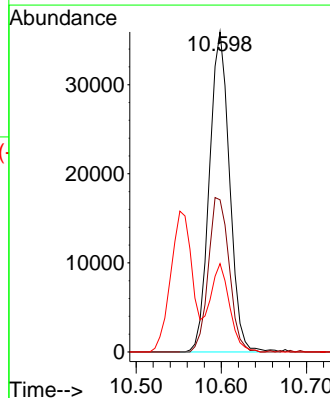
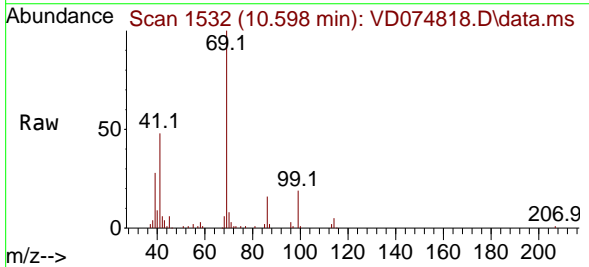
11/10/2022

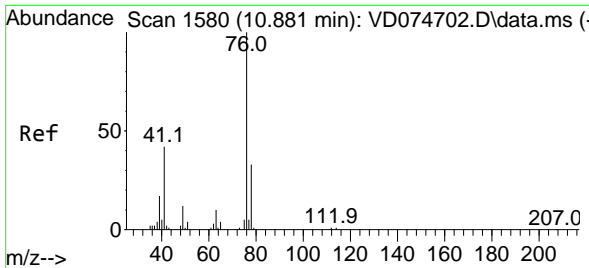


#56
 Ethyl methacrylate
 Concen: 47.012 ug/l
 RT: 10.598 min Scan# 1532
 Delta R.T. -0.001 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Tgt Ion: 69 Resp: 59017

Ion	Ratio	Lower	Upper
69	100		
41	49.8	38.6	58.0
39	27.3	19.9	29.9





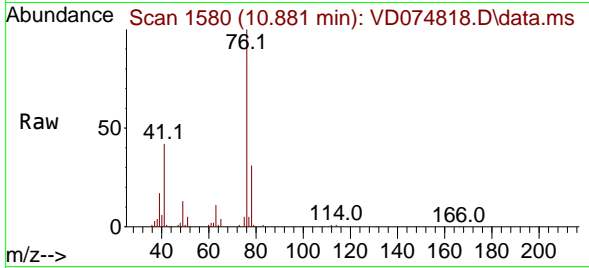
#57
 1,3-Dichloropropane
 Concen: 47.383 ug/l
 RT: 10.881 min Scan# 1580
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion: 76 Resp: 8571
 Ion Ratio Lower Upper
 76 100
 78 31.9 25.7 38.5

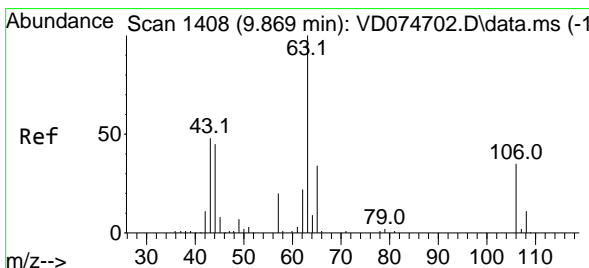
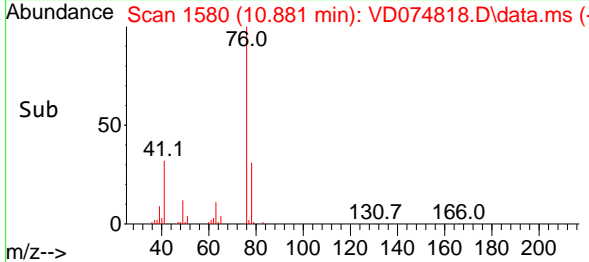
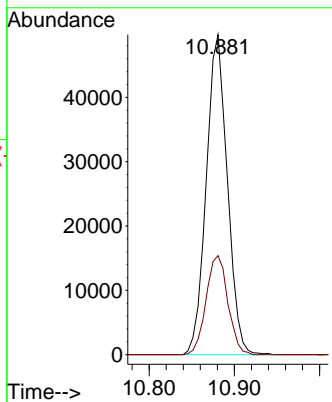
Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

11/10/2022

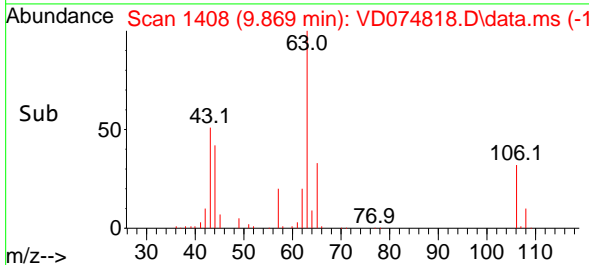
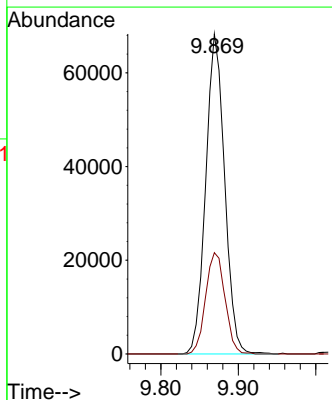
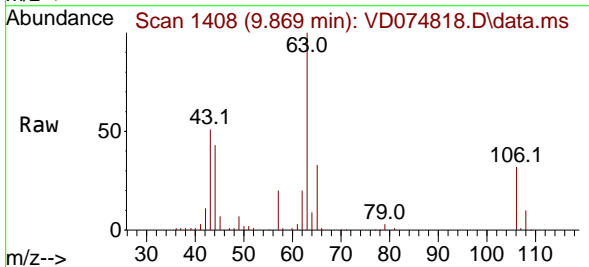
Supervised By :Mahesh
 Dadoda

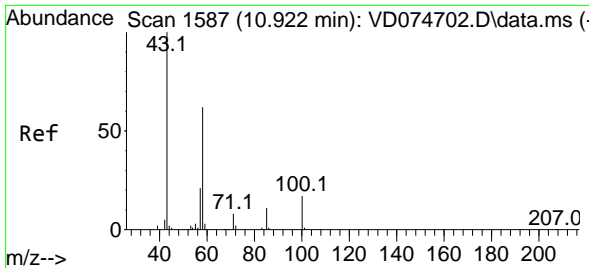
11/10/2022



#58
 2-Chloroethyl Vinyl ether
 Concen: 339.301 ug/l
 RT: 9.869 min Scan# 1408
 Delta R.T. 0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

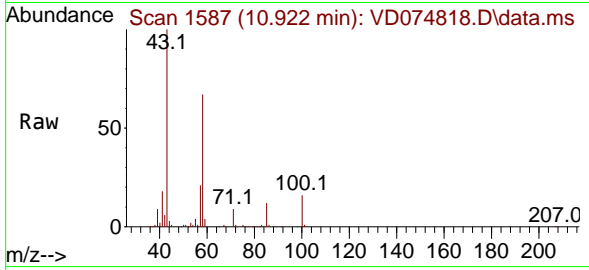
Tgt Ion: 63 Resp: 115651
 Ion Ratio Lower Upper
 63 100
 106 32.4 26.5 39.7





#59
 2-Hexanone
 Concen: 239.009 ug/l
 RT: 10.922 min Scan# 1587
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :
 MSVOA_D
ClientSampleId :
 VSTDCCC050



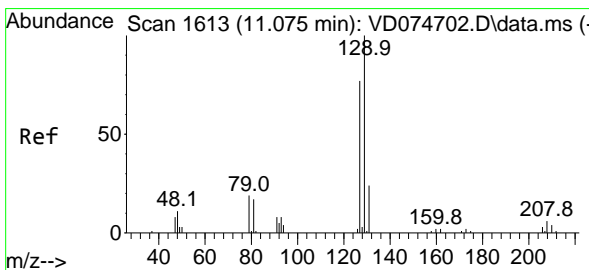
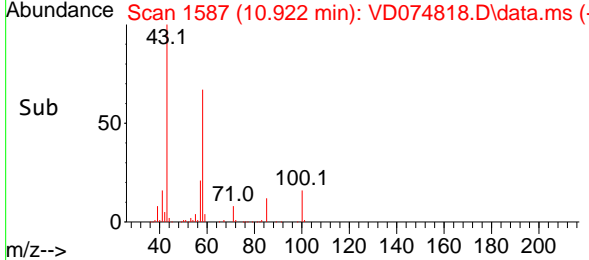
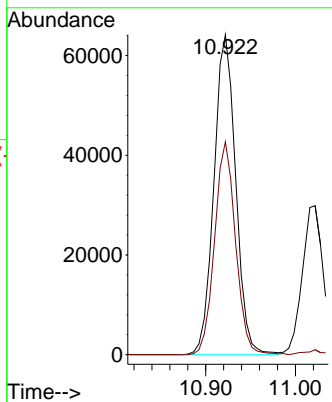
Tgt Ion: 43 Resp: 10797
 Ion Ratio Lower Upper
 43 100
 58 64.1 32.0 96.2

Manual Integrations
APPROVED

Reviewed By :Krupa
 Patel

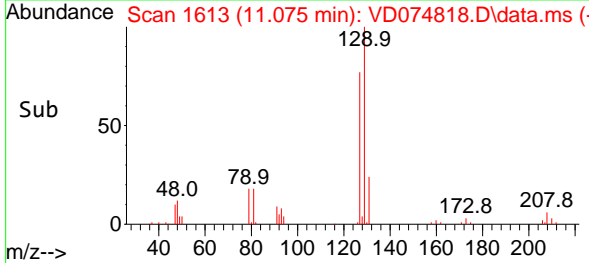
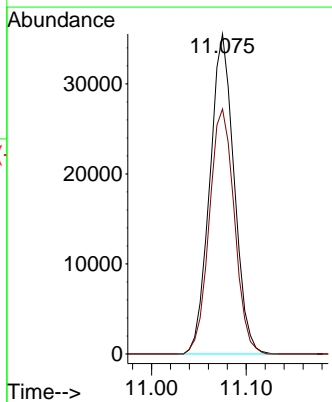
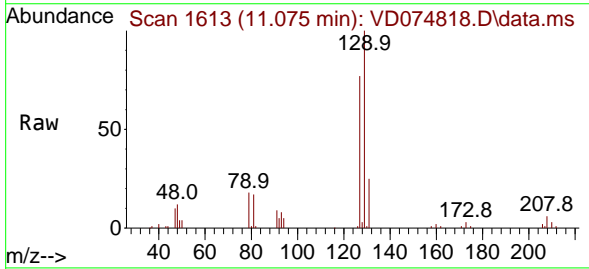
11/10/2022
 Supervised By :Mahesh
 Dadoda

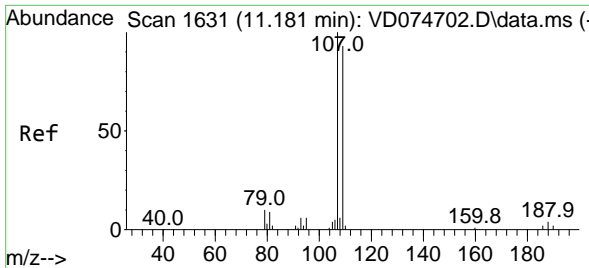
11/10/2022



#60
 Dibromochloromethane
 Concen: 47.245 ug/l
 RT: 11.075 min Scan# 1613
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

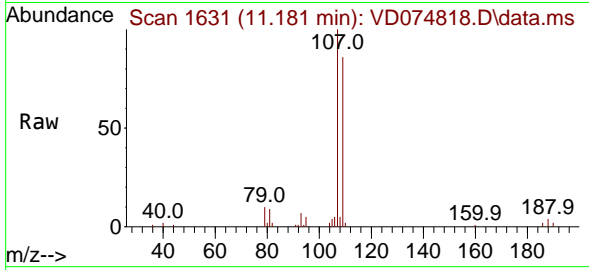
Tgt Ion:129 Resp: 63329
 Ion Ratio Lower Upper
 129 100
 127 78.8 39.1 117.2





#61
 1,2-Dibromoethane
 Concen: 48.617 ug/l
 RT: 11.181 min Scan# 1631
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :
 MSVOA_D
ClientSampleId :
 VSTDCCC050



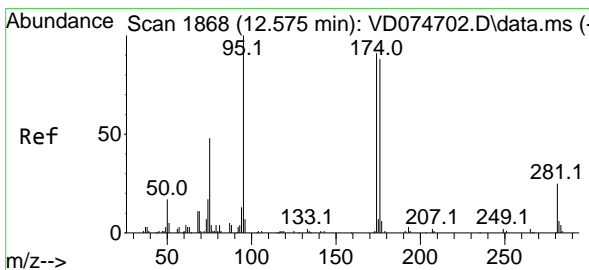
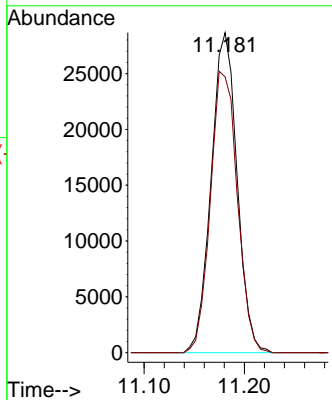
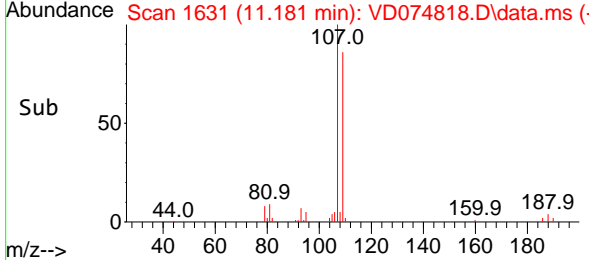
Tgt Ion:107 Resp: 5144
 Ion Ratio Lower Upper
 107 100
 109 91.4 74.6 111.8

Manual Integrations
APPROVED

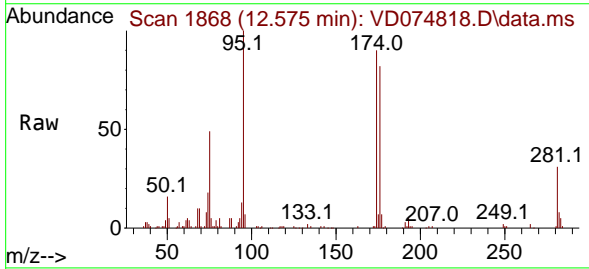
Reviewed By :Krupa
 Patel

11/10/2022
 Supervised By :Mahesh
 Dadoda

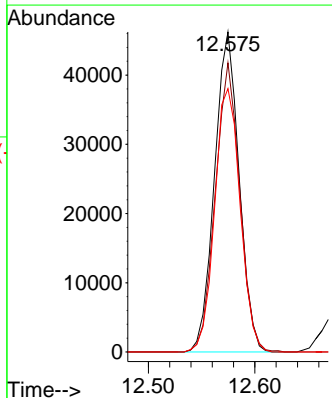
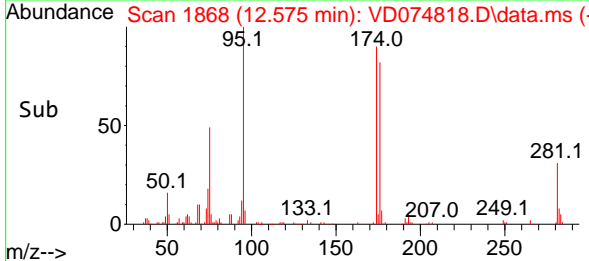
11/10/2022

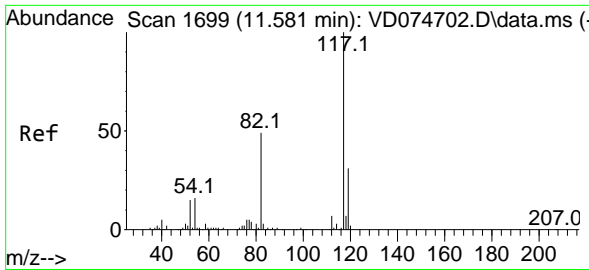


#62
 4-Bromofluorobenzene
 Concen: 48.880 ug/l
 RT: 12.575 min Scan# 1868
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion: 95 Resp: 73996
 Ion Ratio Lower Upper
 95 100
 174 90.0 0.0 197.0
 176 85.6 0.0 182.6





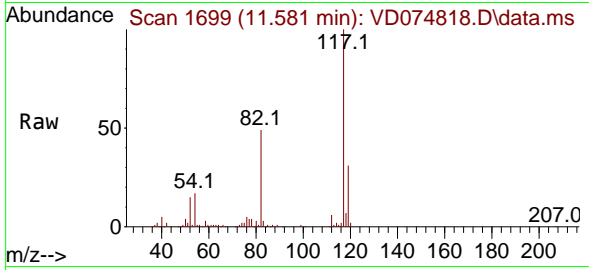
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.581 min Scan# 1699
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion:117 Resp: 19428
 Ion Ratio Lower Upper
 117 100
 82 48.8 41.6 62.4
 119 31.1 25.2 37.8

Manual Integrations

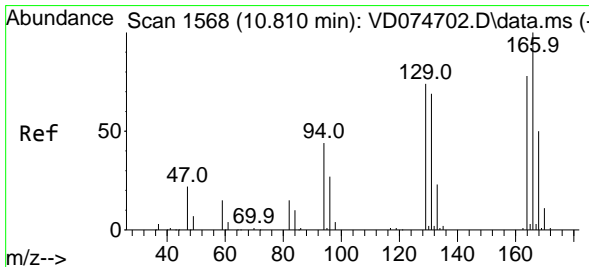
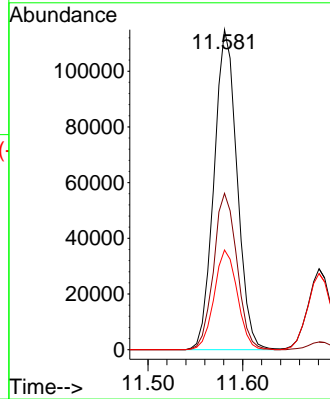
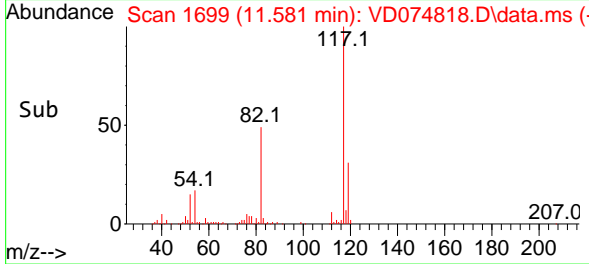
APPROVED

Reviewed By :Krupa
 Patel

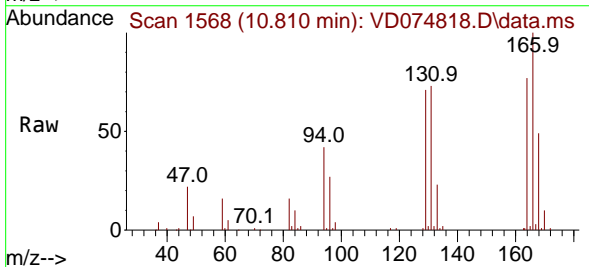
11/10/2022

Supervised By :Mahesh
 Dadoda

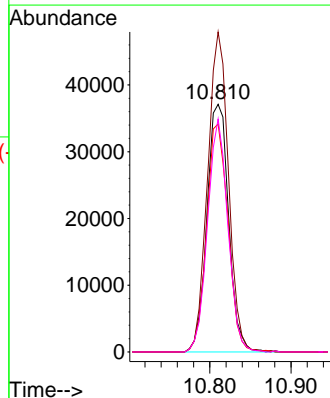
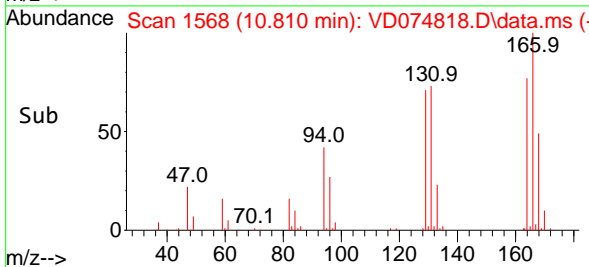
11/10/2022

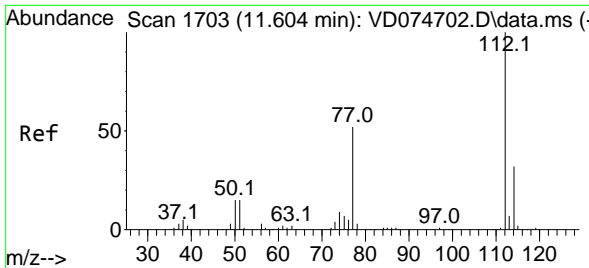


#64
 Tetrachloroethene
 Concen: 50.277 ug/l
 RT: 10.810 min Scan# 1568
 Delta R.T. 0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



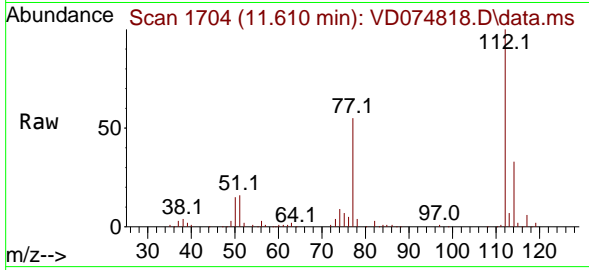
Tgt Ion:164 Resp: 69003
 Ion Ratio Lower Upper
 164 100
 166 129.2 107.8 161.8
 129 92.0 77.4 116.2
 131 94.1 69.5 104.3





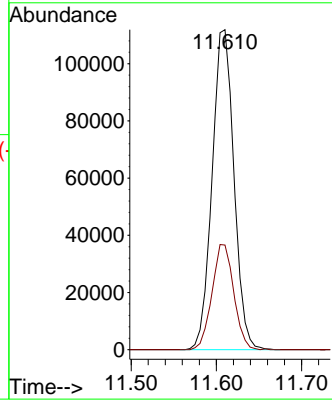
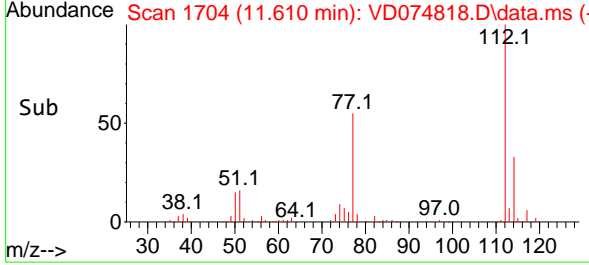
#65
 Chlorobenzene
 Concen: 51.720 ug/l
 RT: 11.610 min Scan# 1704
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument : MSVOA_D
 ClientSampleId : VSTDC050

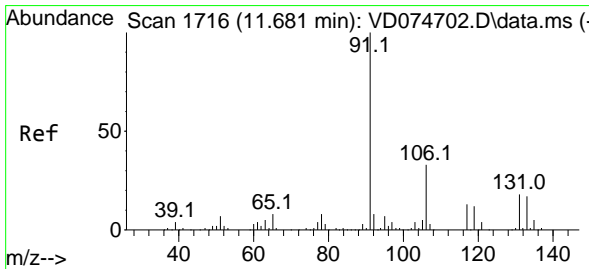


Tgt Ion:112 Resp: 19899
 Ion Ratio Lower Upper
 112 100
 114 32.7 25.1 37.7

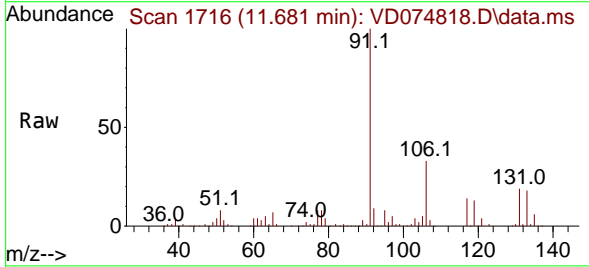
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel



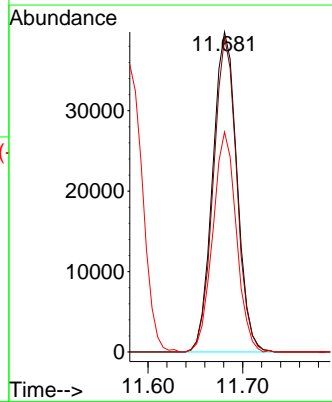
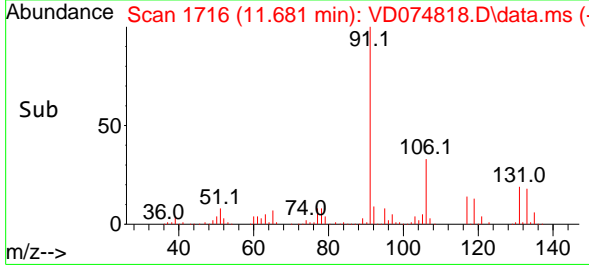
11/10/2022
 Supervised By :Mahesh Dadoda
 11/10/2022

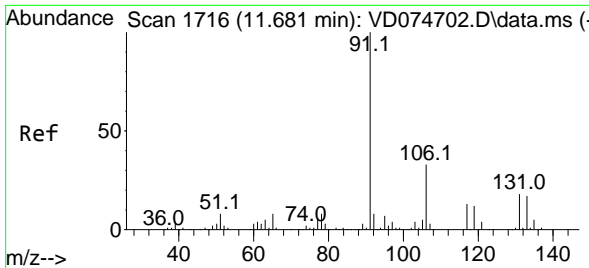


#66
 1,1,1,2-Tetrachloroethane
 Concen: 54.290 ug/l
 RT: 11.681 min Scan# 1716
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



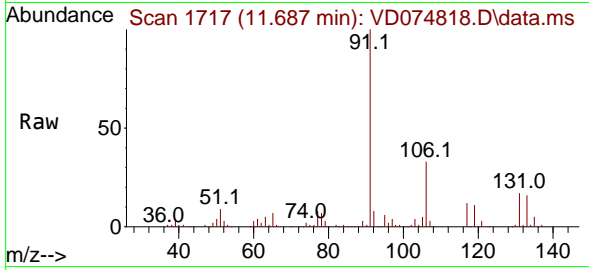
Tgt Ion:131 Resp: 70869
 Ion Ratio Lower Upper
 131 100
 133 95.0 46.6 139.8
 119 66.7 32.5 97.4





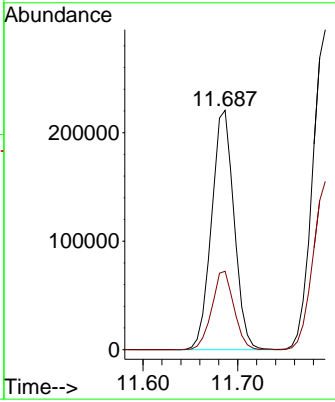
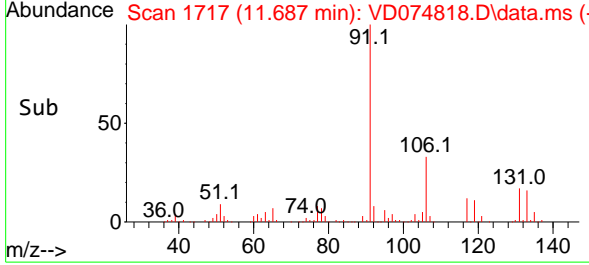
#67
 Ethyl Benzene
 Concen: 53.456 ug/l
 RT: 11.687 min Scan# 1716
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050

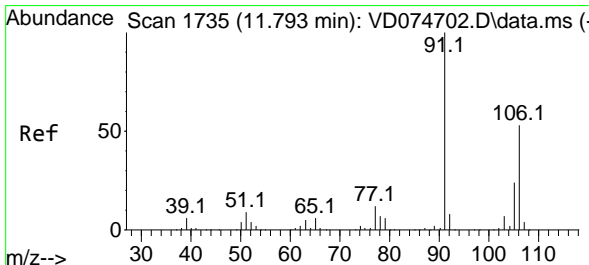


Tgt Ion: 91 Resp: 364468
 Ion Ratio Lower Upper
 91 100
 106 32.8 26.6 40.0

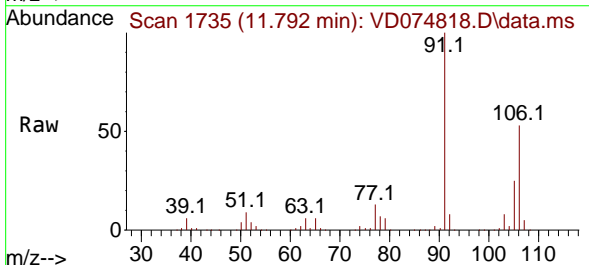
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel



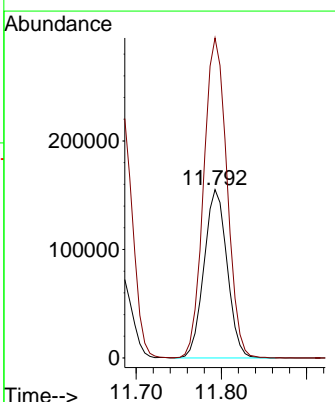
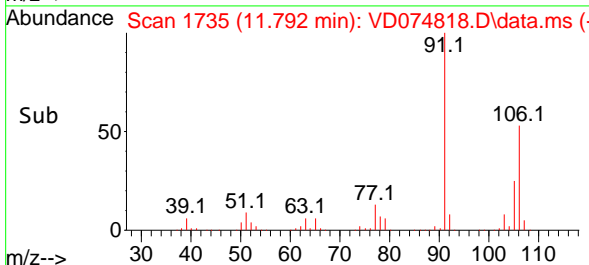
11/10/2022
 Supervised By :Mahesh Dadoda
 11/10/2022

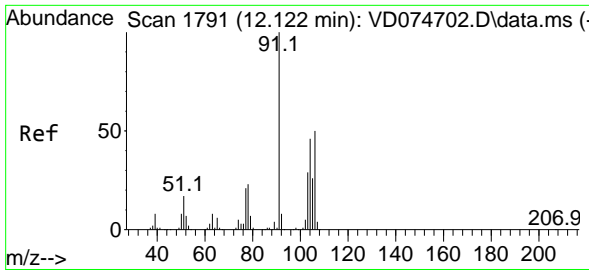


#68
 m/p-Xylenes
 Concen: 108.068 ug/l
 RT: 11.792 min Scan# 1735
 Delta R.T. -0.001 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



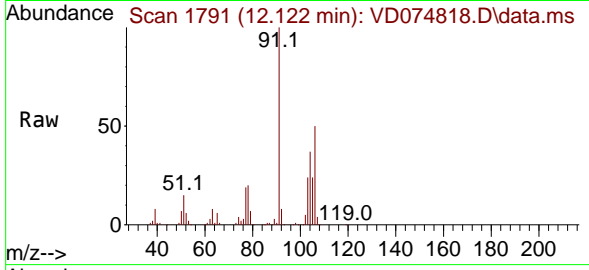
Tgt Ion:106 Resp: 292526
 Ion Ratio Lower Upper
 106 100
 91 192.0 156.2 234.4





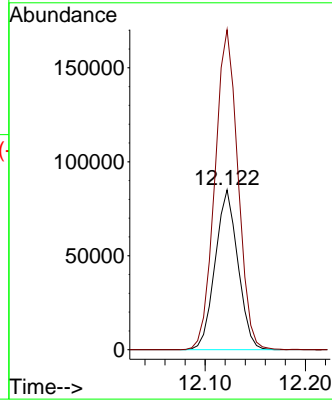
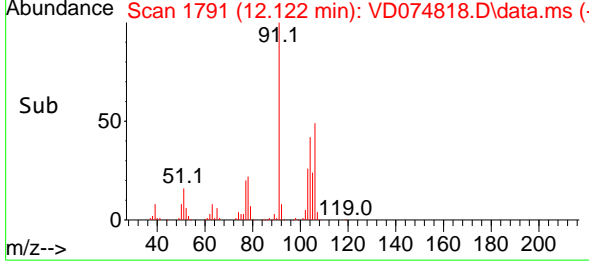
#69
 o-Xylene
 Concen: 53.719 ug/l
 RT: 12.122 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :
 MSVOA_D
ClientSampleId :
 VSTDCCC050

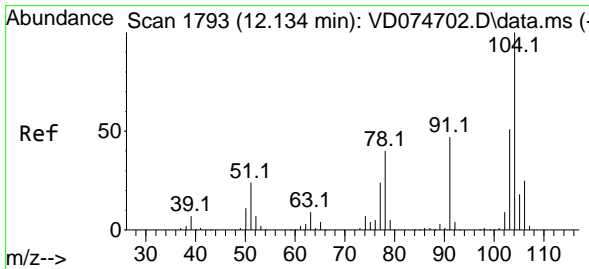


Tgt Ion:106 Resp: 13368
 Ion Ratio Lower Upper
 106 100
 91 203.0 104.5 313.3

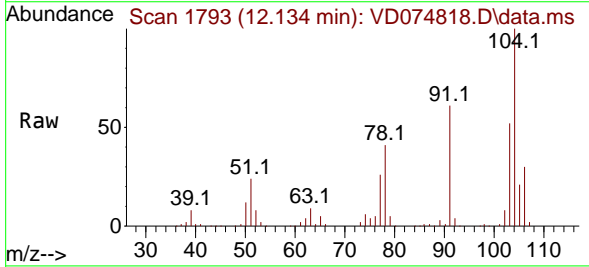
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel



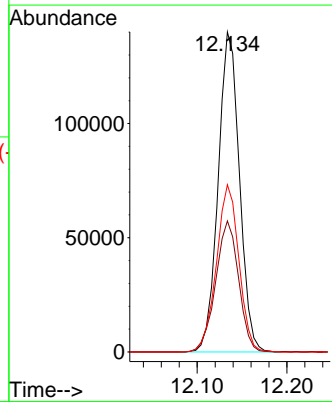
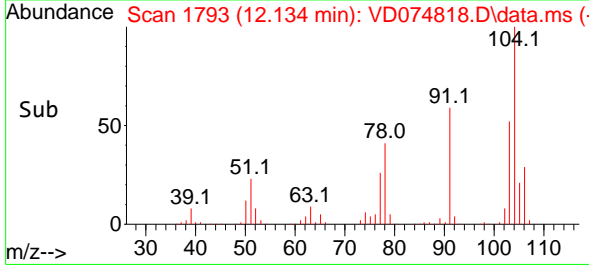
11/10/2022
 Supervised By :Mahesh Dadoda
 11/10/2022

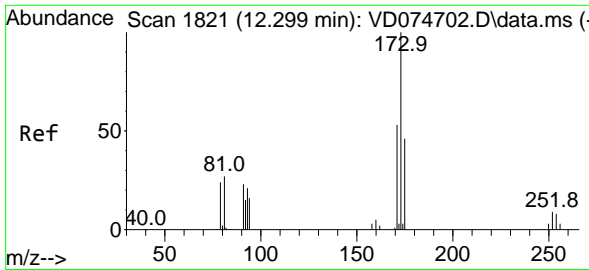


#70
 Styrene
 Concen: 54.694 ug/l
 RT: 12.134 min Scan# 1793
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion:104 Resp: 230590
 Ion Ratio Lower Upper
 104 100
 78 44.2 35.7 53.5
 103 55.2 43.7 65.5





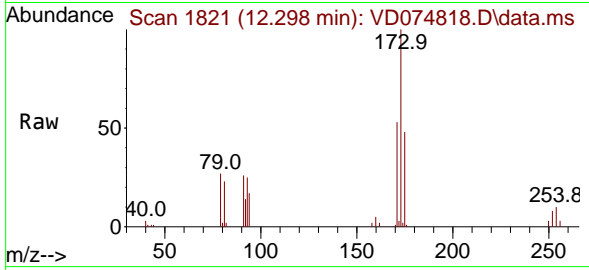
#71
 Bromoform
 Concen: 51.404 ug/l
 RT: 12.298 min Scan# 1821
 Delta R.T. -0.001 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

Client Sample Id :

VSTDCCC050



Tgt Ion:173 Resp: 3593
 Ion Ratio Lower Upper
 173 100
 175 48.4 23.1 69.3
 254 0.0 0.0 0.0

Manual Integrations

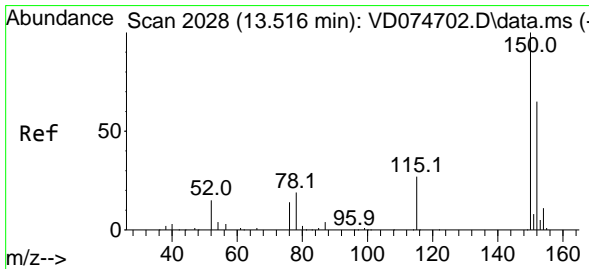
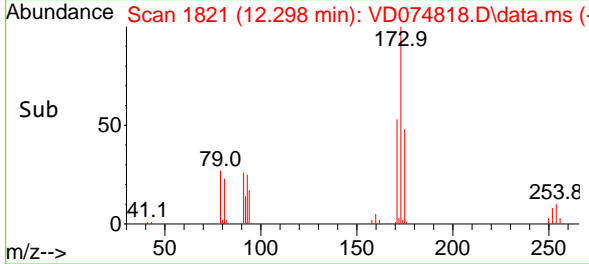
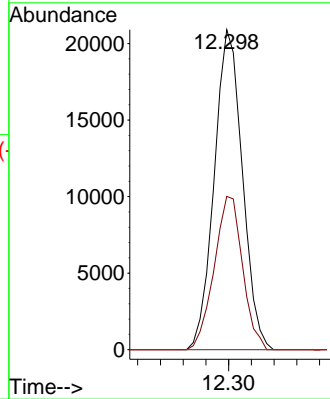
APPROVED

Reviewed By :Krupa
 Patel

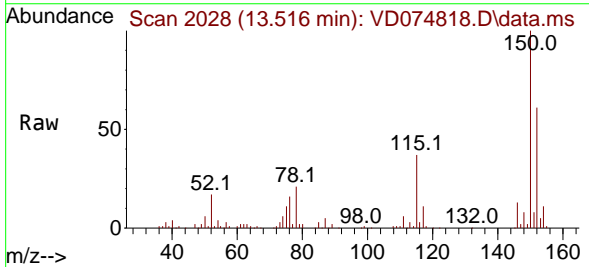
11/10/2022

Supervised By :Mahesh
 Dadoda

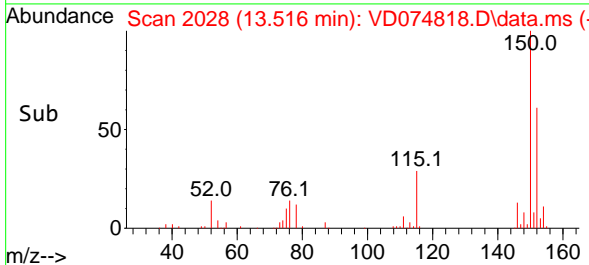
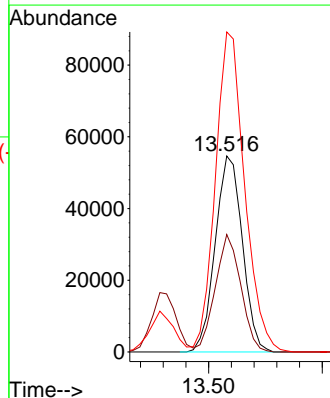
11/10/2022

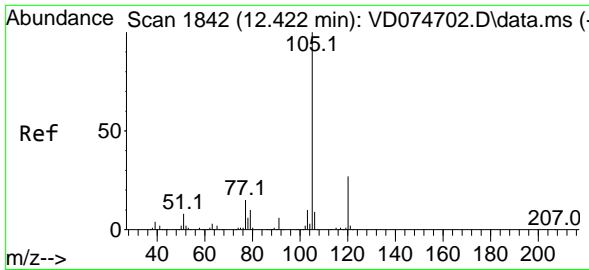


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.516 min Scan# 2028
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion:152 Resp: 90668
 Ion Ratio Lower Upper
 152 100
 115 56.5 26.8 80.4
 150 176.5 0.0 348.2





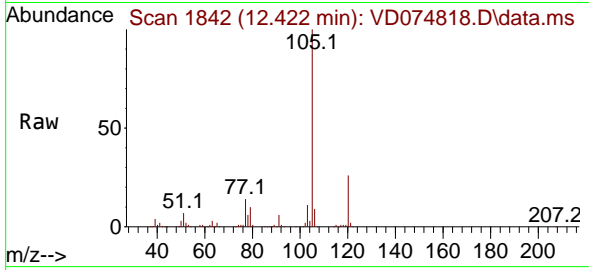
#73
 Isopropylbenzene
 Concen: 53.657 ug/l
 RT: 12.422 min Scan# 1842
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion:105 Resp: 355436
 Ion Ratio Lower Upper
 105 100
 120 26.3 13.5 40.4

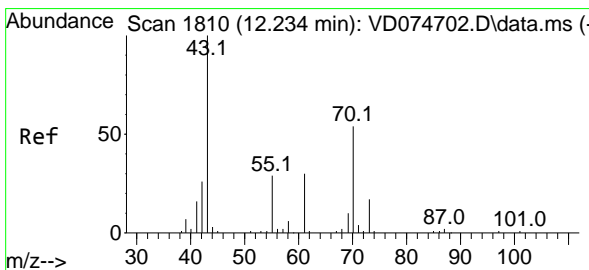
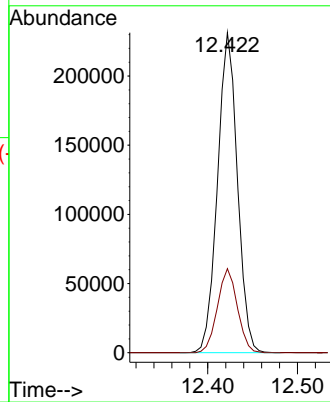
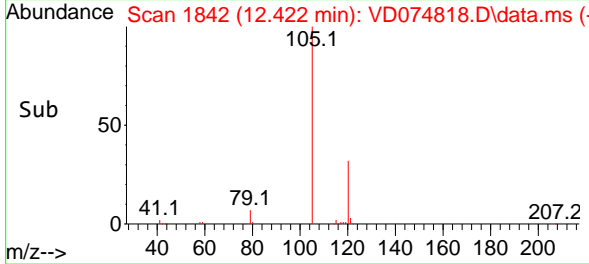
Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

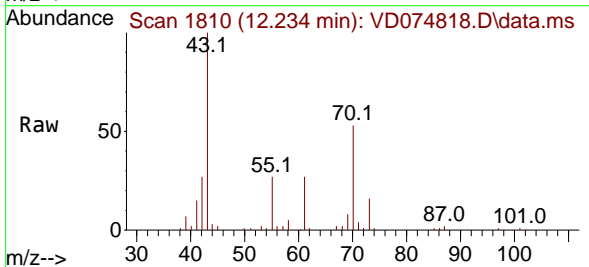
11/10/2022

Supervised By :Mahesh
 Dadoda

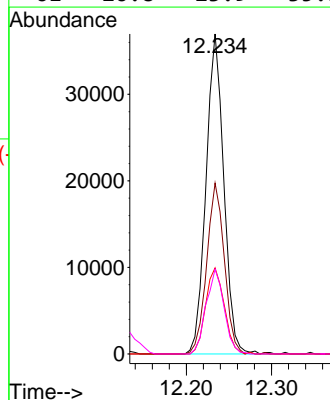
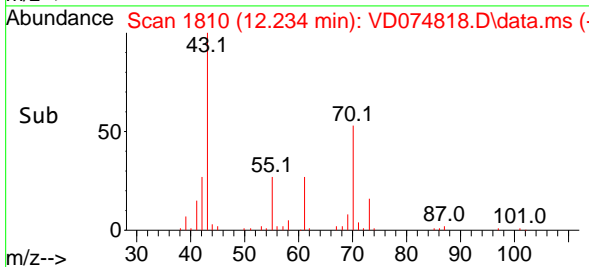
11/10/2022

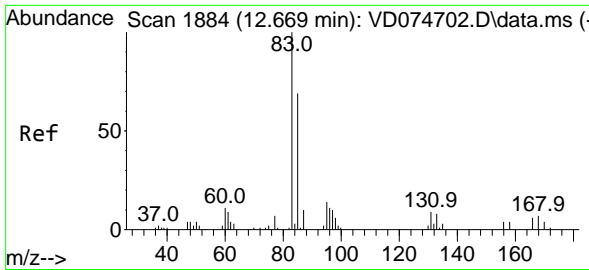


#74
 N-amy1 acetate
 Concen: 49.974 ug/l
 RT: 12.234 min Scan# 1810
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion: 43 Resp: 53769
 Ion Ratio Lower Upper
 43 100
 70 53.0 43.8 65.6
 55 28.2 22.0 33.0
 61 26.8 23.9 35.9





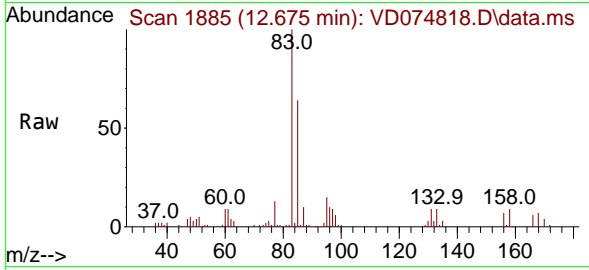
#75
 1,1,2,2-Tetrachloroethane
 Concen: 51.399 ug/l
 RT: 12.675 min Scan# 1885
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion: 83 Resp: 5721
 Ion Ratio Lower Upper
 83 100
 131 10.0 4.7 14.1
 85 64.4 33.1 99.2

Manual Integrations

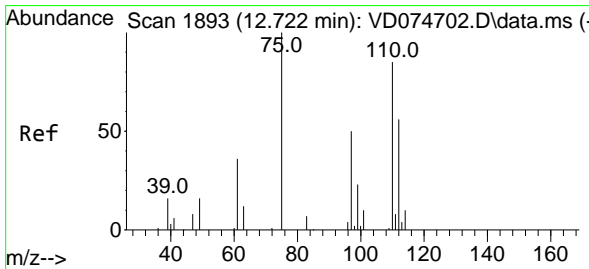
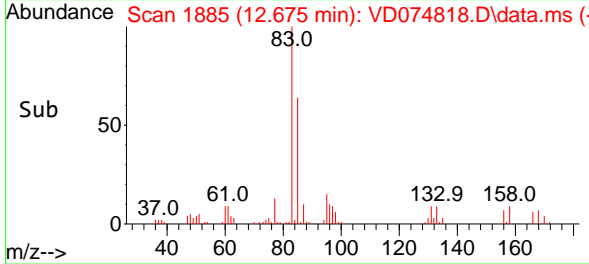
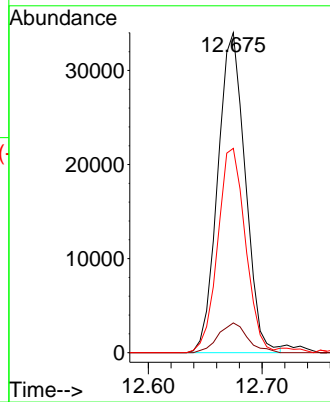
APPROVED

Reviewed By :Krupa
 Patel

11/10/2022

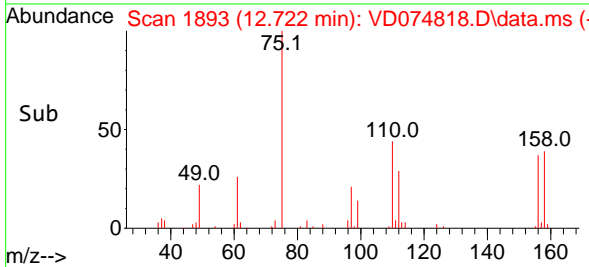
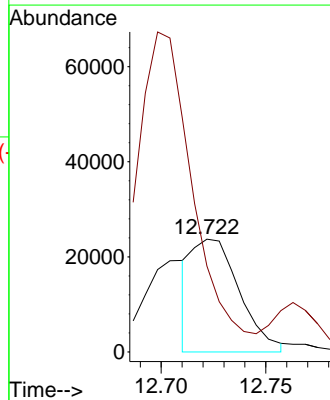
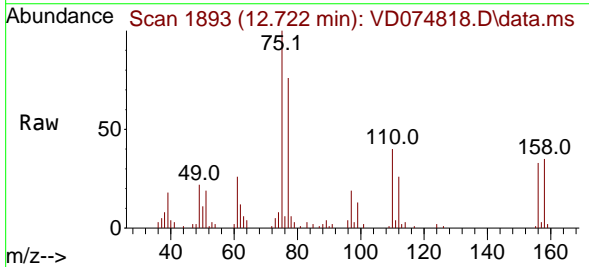
Supervised By :Mahesh
 Dadoda

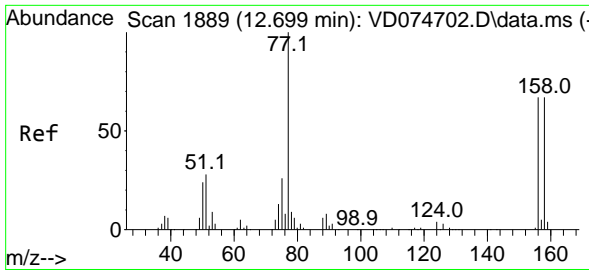
11/10/2022



#76
 1,2,3-Trichloropropane
 Concen: 53.538 ug/l m
 RT: 12.722 min Scan# 1893
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

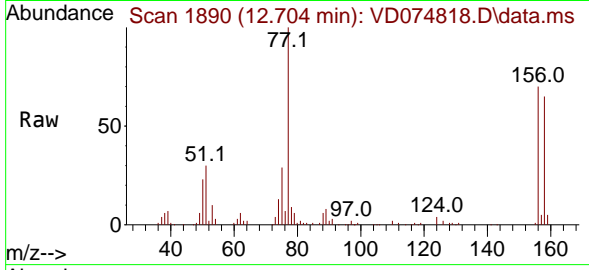
Tgt Ion: 75 Resp: 37630
 Ion Ratio Lower Upper
 75 100
 77 0.0 185.8 557.5#





#77
 Bromobenzene
 Concen: 51.746 ug/l
 RT: 12.704 min Scan# 1889
 Delta R.T. 0.005 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :
 MSVOA_D
ClientSampleId :
 VSTDCCC050



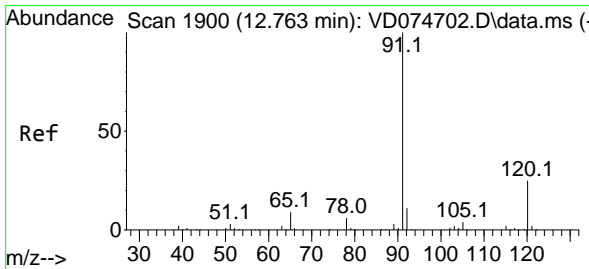
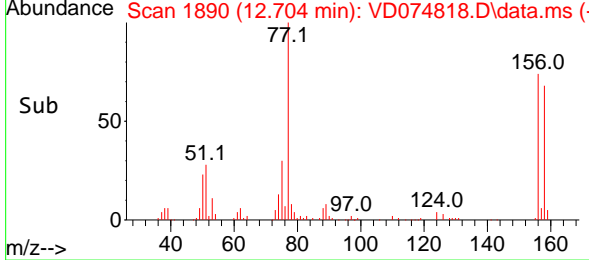
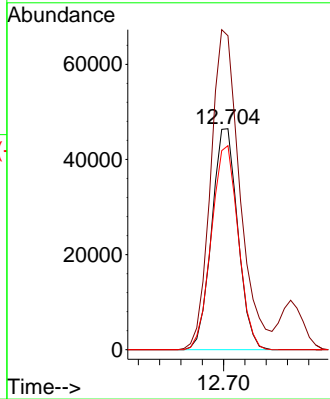
Tgt Ion:156 Resp: 78920
 Ion Ratio Lower Upper
 156 100
 77 162.6 77.7 233.1
 158 95.2 49.4 148.2

Manual Integrations
APPROVED

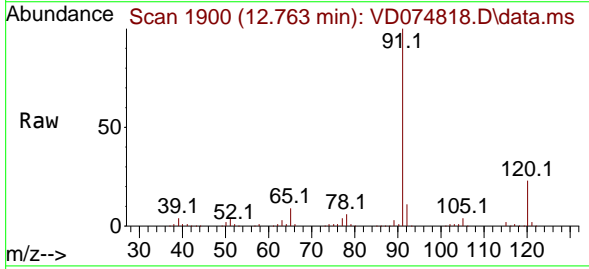
Reviewed By :Krupa
 Patel

11/10/2022
 Supervised By :Mahesh
 Dadoda

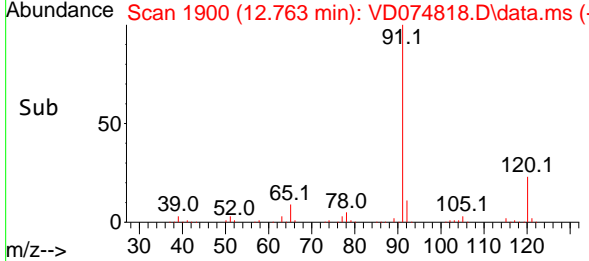
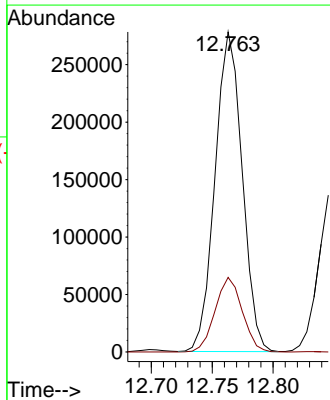
11/10/2022

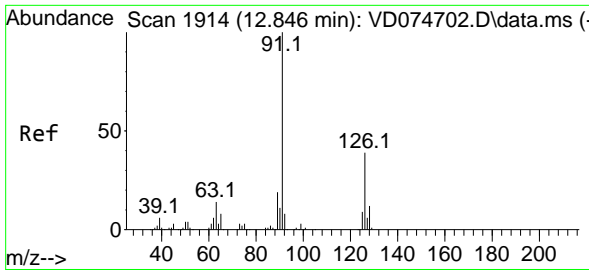


#78
 n-propylbenzene
 Concen: 54.410 ug/l
 RT: 12.763 min Scan# 1900
 Delta R.T. 0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



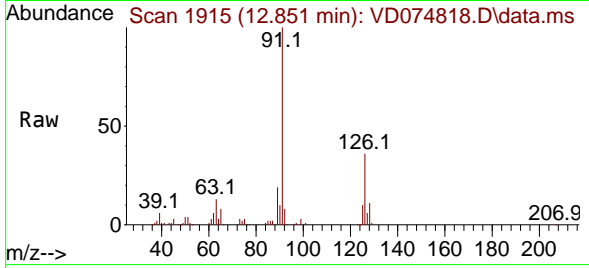
Tgt Ion: 91 Resp: 431777
 Ion Ratio Lower Upper
 91 100
 120 23.3 11.9 35.7





#79
 2-Chlorotoluene
 Concen: 53.758 ug/l
 RT: 12.851 min Scan# 1915
 Delta R.T. 0.005 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :
 MSVOA_D
ClientSampleId :
 VSTDCCC050



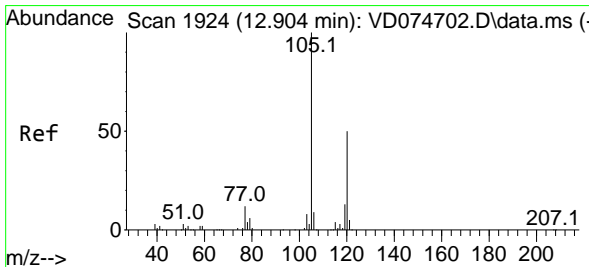
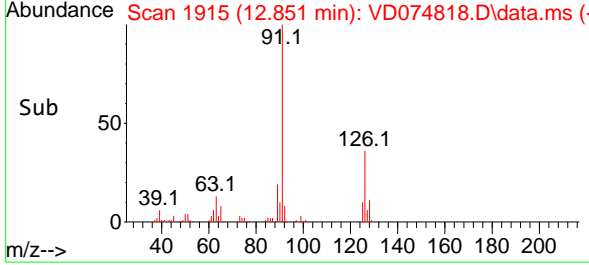
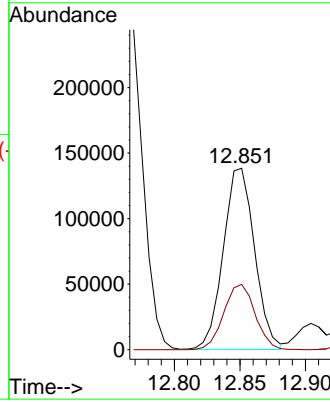
Tgt Ion: 91 Resp: 22971
 Ion Ratio Lower Upper
 91 100
 126 36.0 18.3 54.8

Manual Integrations
APPROVED

Reviewed By :Krupa
 Patel

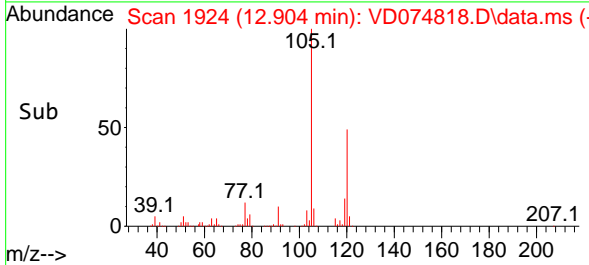
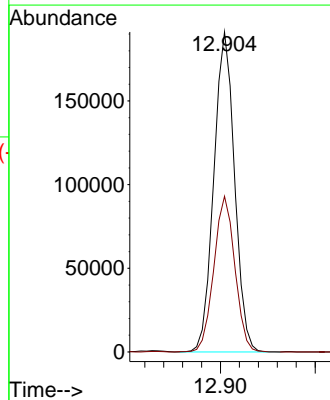
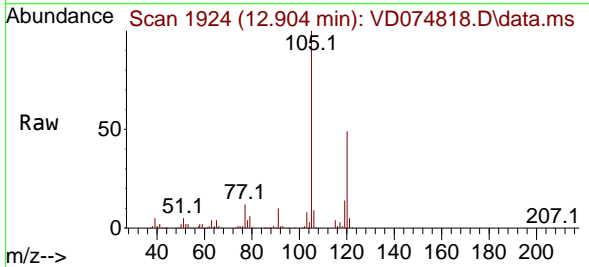
11/10/2022
 Supervised By :Mahesh
 Dadoda

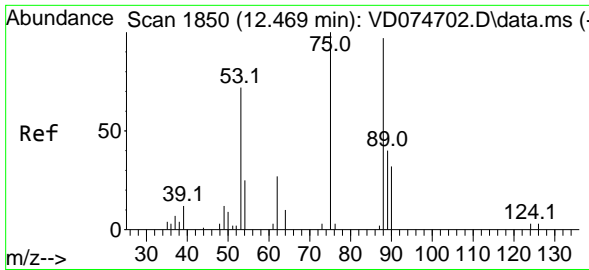
11/10/2022



#80
 1,3,5-Trimethylbenzene
 Concen: 53.788 ug/l
 RT: 12.904 min Scan# 1924
 Delta R.T. 0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Tgt Ion:105 Resp: 290696
 Ion Ratio Lower Upper
 105 100
 120 49.3 25.7 77.0





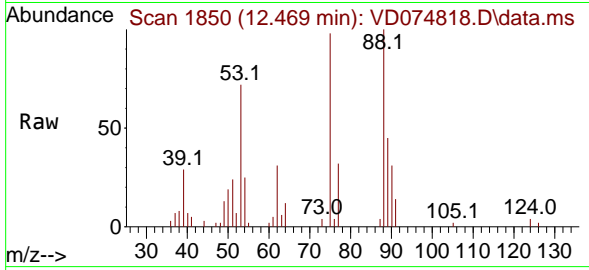
#81
 trans-1,4-Dichloro-2-butene
 Concen: 55.620 ug/l
 RT: 12.469 min Scan# 1850
 Delta R.T. -0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDC050



Tgt Ion: 75 Resp: 16469
 Ion Ratio Lower Upper
 75 100
 53 76.3 63.8 95.6
 89 46.7 38.2 57.4

Manual Integrations

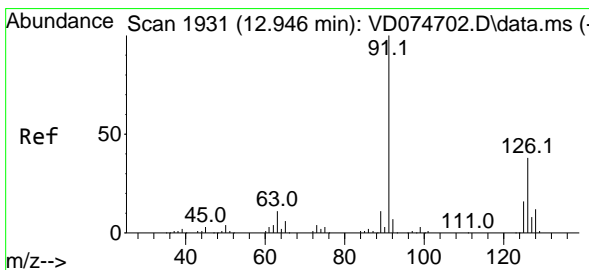
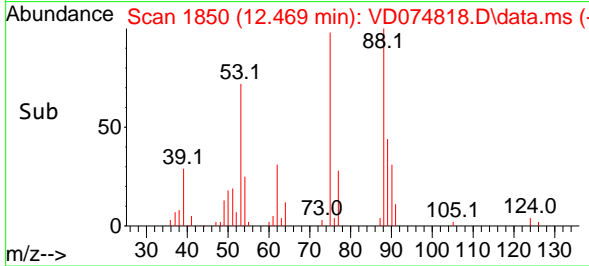
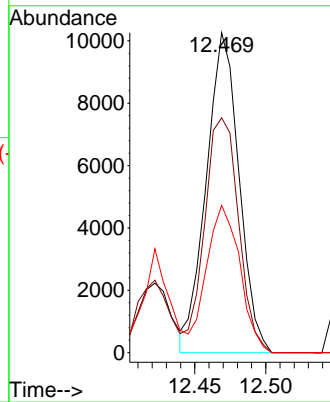
APPROVED

Reviewed By :Krupa
 Patel

11/10/2022

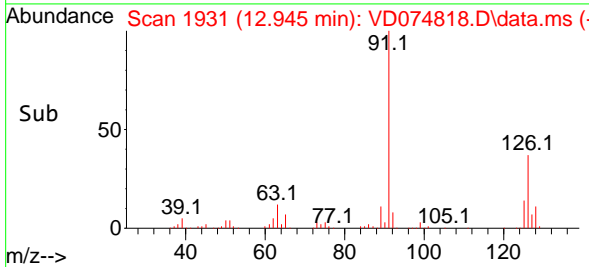
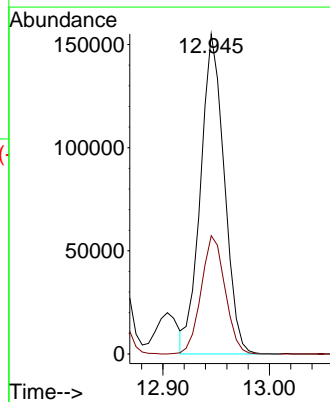
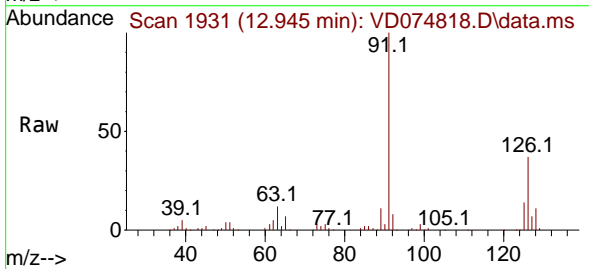
Supervised By :Mahesh
 Dadoda

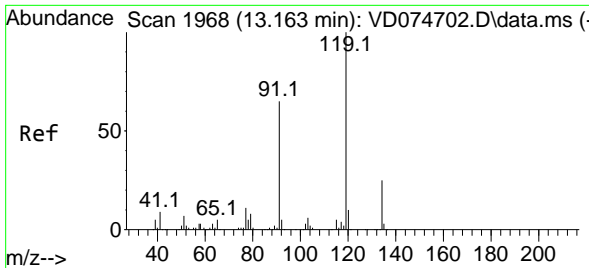
11/10/2022



#82
 4-Chlorotoluene
 Concen: 54.027 ug/l
 RT: 12.945 min Scan# 1931
 Delta R.T. -0.001 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

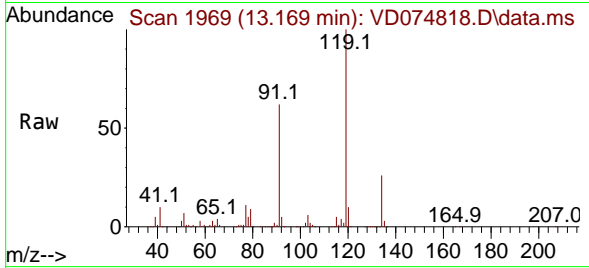
Tgt Ion: 91 Resp: 240119
 Ion Ratio Lower Upper
 91 100
 126 37.2 18.8 56.4





#83
 tert-Butylbenzene
 Concen: 52.904 ug/l
 RT: 13.169 min Scan# 1969
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050



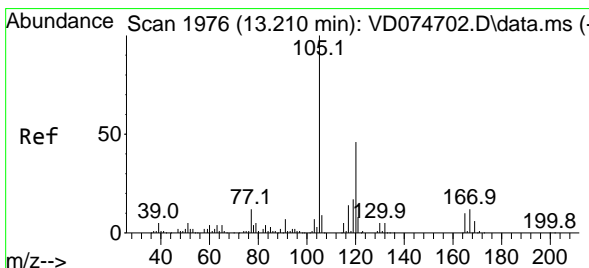
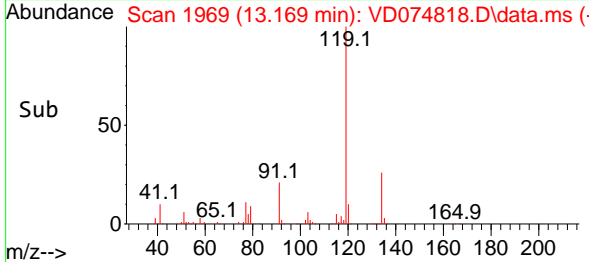
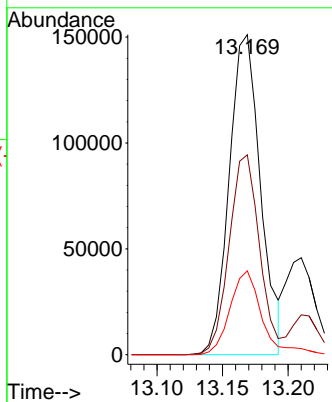
Tgt Ion:119 Resp: 251960
 Ion Ratio Lower Upper
 119 100
 91 60.3 30.0 90.0
 134 26.6 13.4 40.1

Manual Integrations
APPROVED

Reviewed By :Krupa Patel

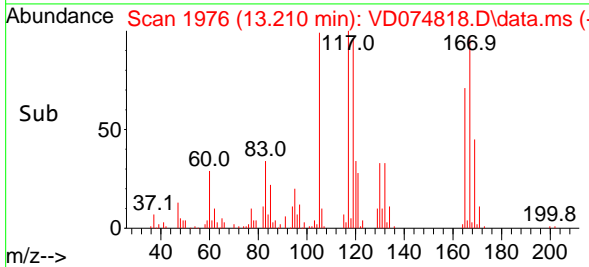
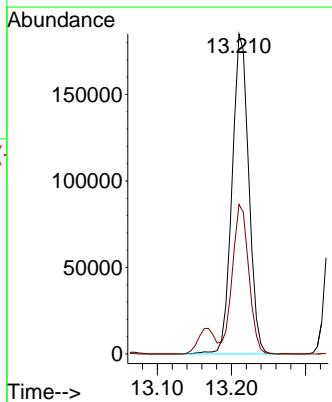
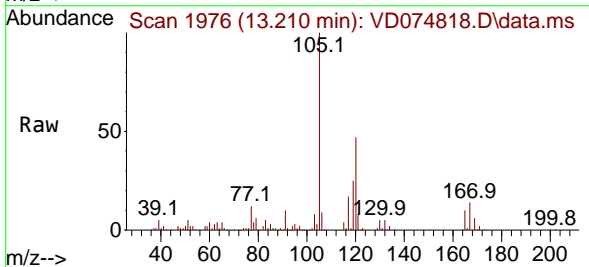
11/10/2022
 Supervised By :Mahesh Dadoda

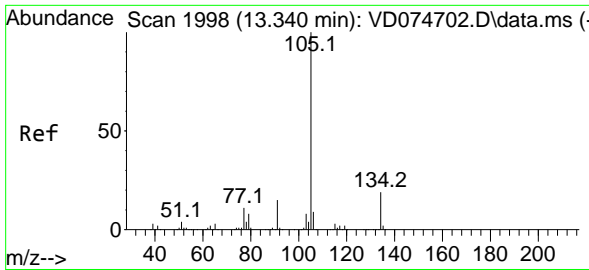
11/10/2022



#84
 1,2,4-Trimethylbenzene
 Concen: 54.155 ug/l
 RT: 13.210 min Scan# 1976
 Delta R.T. 0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

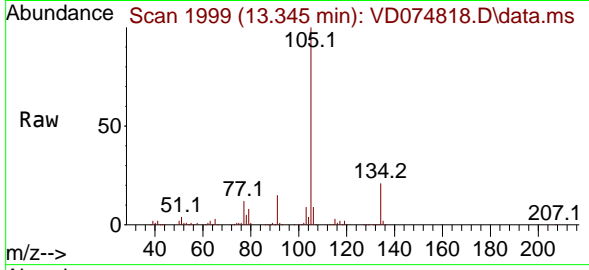
Tgt Ion:105 Resp: 288791
 Ion Ratio Lower Upper
 105 100
 120 46.6 22.9 68.7





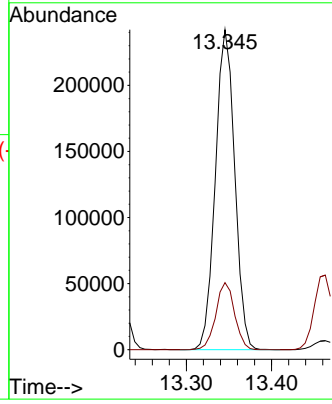
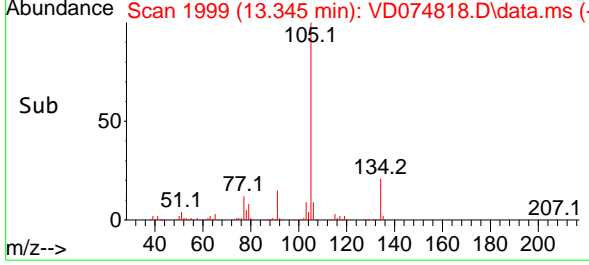
#85
 sec-Butylbenzene
 Concen: 53.065 ug/l
 RT: 13.345 min Scan# 1999
 Delta R.T. 0.005 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument : MSVOA_D
 Client Sample Id : VSTDCCC050

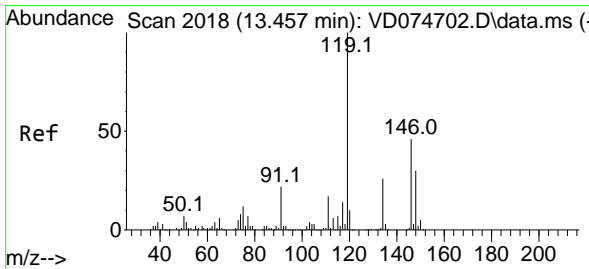


Tgt Ion: 105 Resp: 38129
 Ion Ratio Lower Upper
 105 100
 134 20.4 10.0 30.0

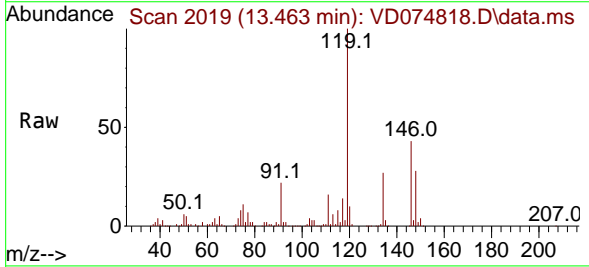
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel



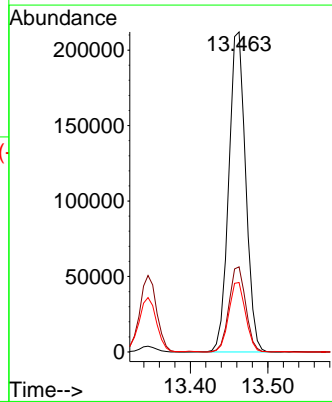
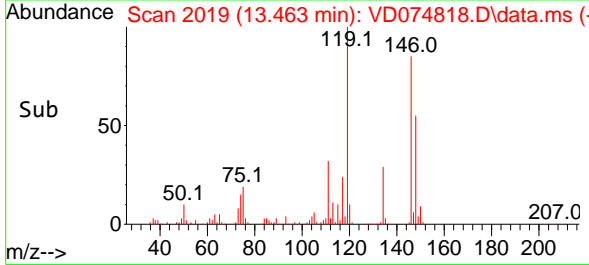
11/10/2022
 Supervised By :Mahesh Dadoda
 11/10/2022

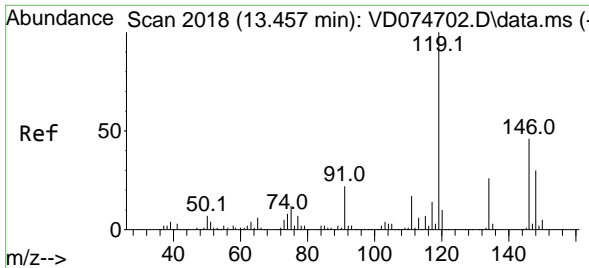


#86
 p-Isopropyltoluene
 Concen: 53.236 ug/l
 RT: 13.463 min Scan# 2019
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



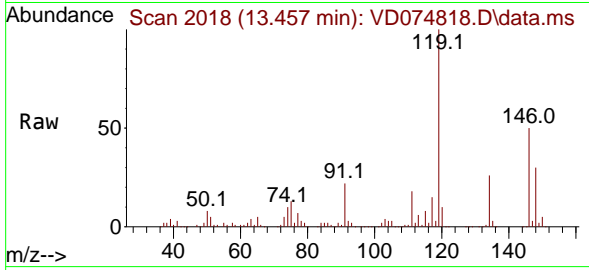
Tgt Ion: 119 Resp: 322162
 Ion Ratio Lower Upper
 119 100
 134 26.5 13.5 40.4
 91 21.6 10.8 32.4





#87
 1,3-Dichlorobenzene
 Concen: 51.322 ug/l
 RT: 13.457 min Scan# 2018
 Delta R.T. 0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument : MSVOA_D
 Client Sample Id : VSTDCCC050

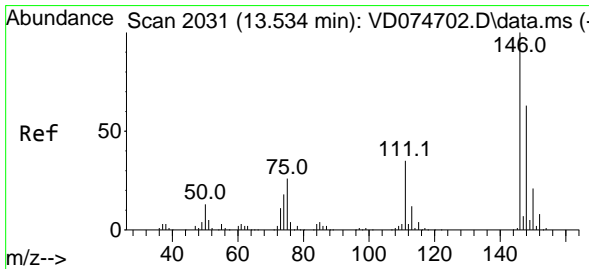
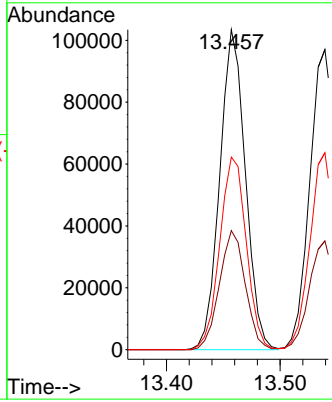
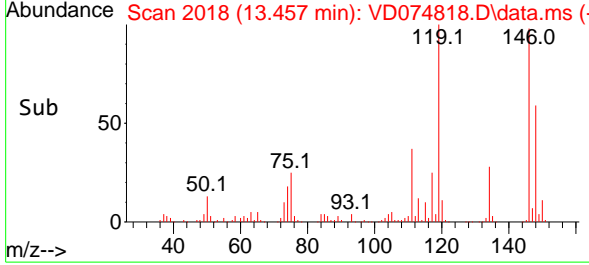


Tgt Ion:146 Resp: 162310
 Ion Ratio Lower Upper
 146 100
 111 37.6 18.3 54.8
 148 62.4 31.8 95.4

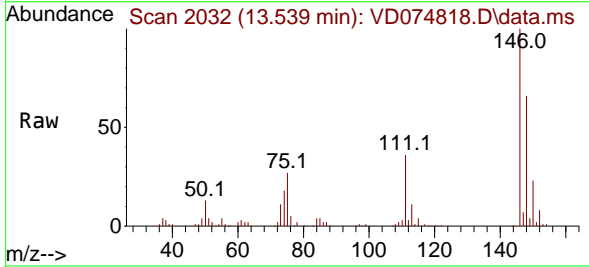
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel

11/10/2022
 Supervised By :Mahesh Dadoda

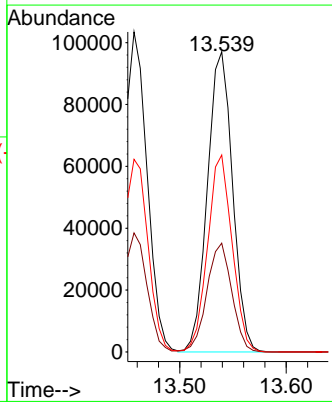
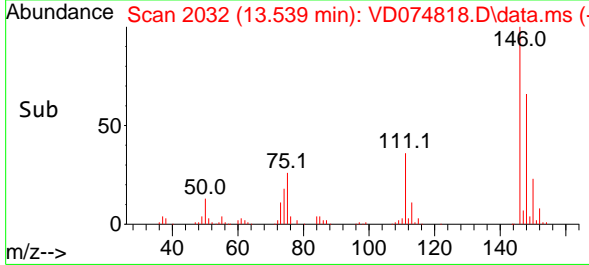
11/10/2022

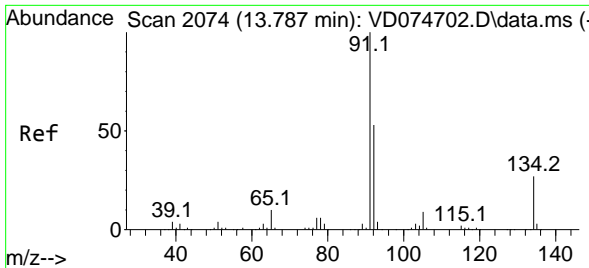


#88
 1,4-Dichlorobenzene
 Concen: 51.231 ug/l
 RT: 13.539 min Scan# 2032
 Delta R.T. 0.005 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion:146 Resp: 159279
 Ion Ratio Lower Upper
 146 100
 111 35.9 17.7 53.1
 148 64.1 32.3 96.9





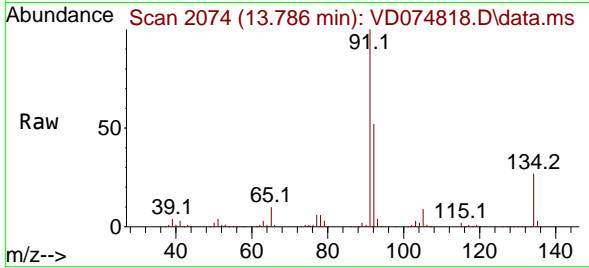
#89
 n-Butylbenzene
 Concen: 54.446 ug/l
 RT: 13.786 min Scan# 2074
 Delta R.T. -0.001 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

Client Sample Id :

VSTDCCC050



Tgt Ion: 91 Resp: 301338
 Ion Ratio Lower Upper
 91 100
 92 51.9 26.9 80.7
 134 26.1 13.4 40.2

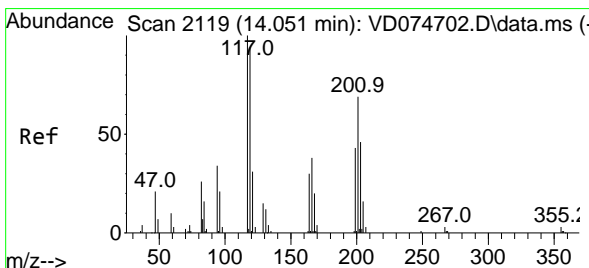
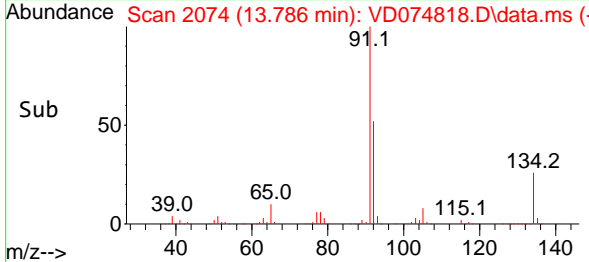
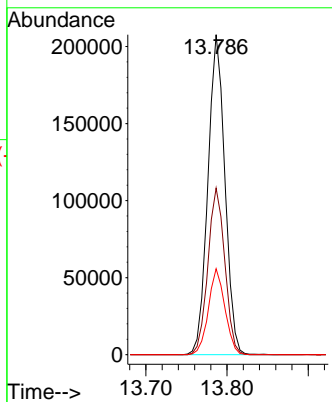
Manual Integrations
APPROVED

Reviewed By :Krupa
 Patel

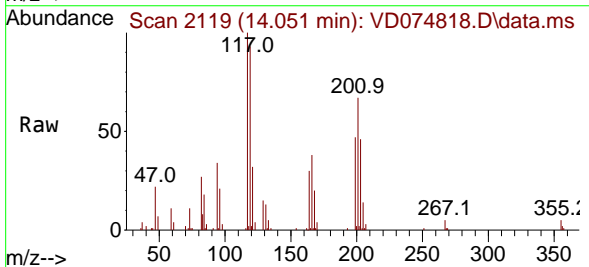
11/10/2022

Supervised By :Mahesh
 Dadoda

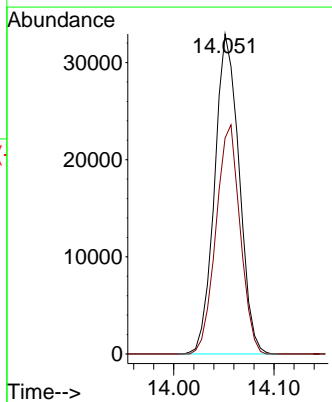
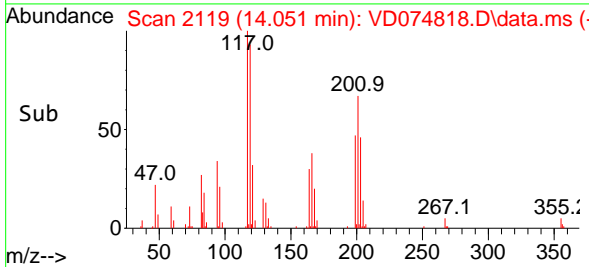
11/10/2022

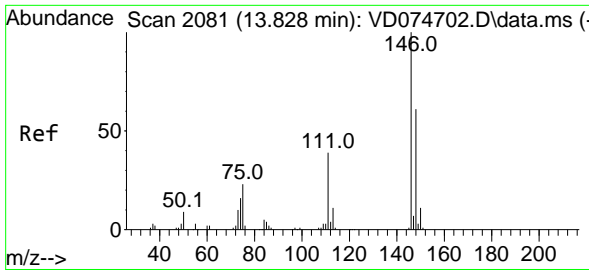


#90
 Hexachloroethane
 Concen: 53.909 ug/l
 RT: 14.051 min Scan# 2119
 Delta R.T. 0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion:117 Resp: 55932
 Ion Ratio Lower Upper
 117 100
 201 70.6 38.0 114.0





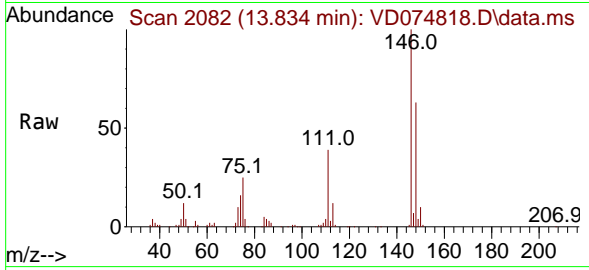
#91
 1,2-Dichlorobenzene
 Concen: 50.803 ug/l
 RT: 13.834 min Scan# 2081
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

Client Sample Id :

VSTDCCC050



Tgt Ion:146 Resp: 13685
 Ion Ratio Lower Upper
 146 100
 111 38.8 18.9 56.5
 148 63.8 31.9 95.5

Manual Integrations

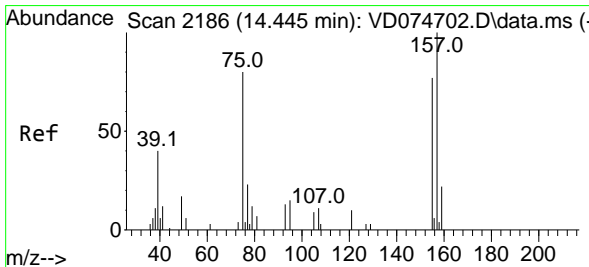
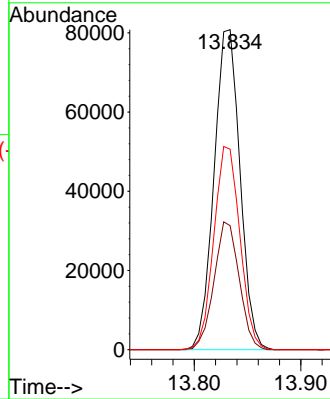
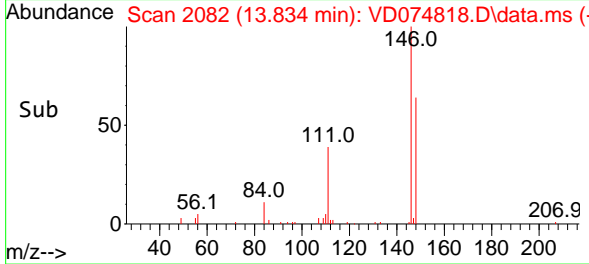
APPROVED

Reviewed By :Krupa
 Patel

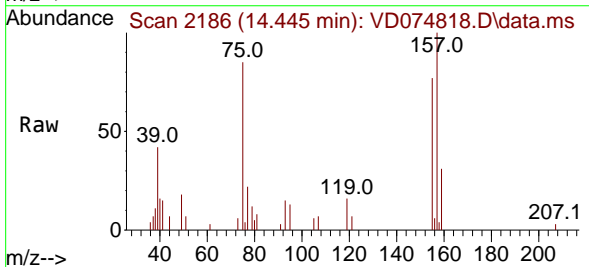
11/10/2022

Supervised By :Mahesh
 Dadoda

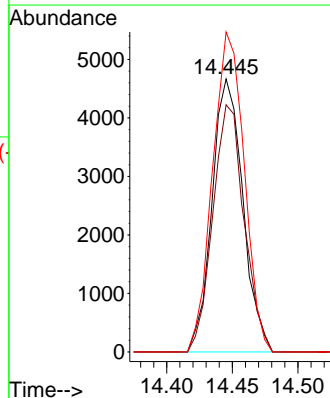
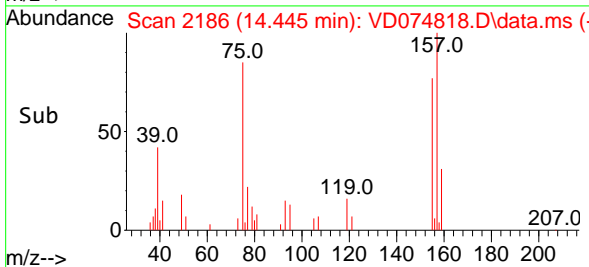
11/10/2022

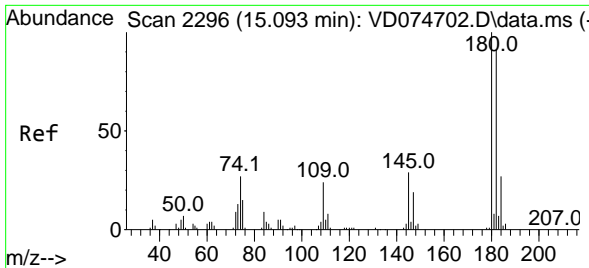


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 49.582 ug/l
 RT: 14.445 min Scan# 2186
 Delta R.T. 0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion: 75 Resp: 7629
 Ion Ratio Lower Upper
 75 100
 155 91.9 51.2 153.8
 157 120.0 68.2 204.5





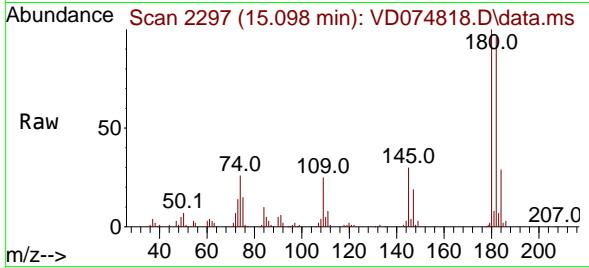
#93
 1,2,4-Trichlorobenzene
 Concen: 49.829 ug/l
 RT: 15.098 min Scan# 2297
 Delta R.T. 0.005 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion:180 Resp: 8287
 Ion Ratio Lower Upper
 180 100
 182 95.5 46.9 140.6
 145 28.9 14.1 42.3

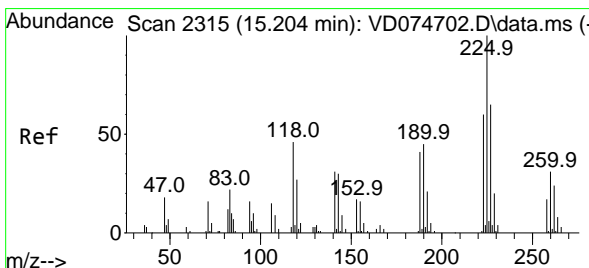
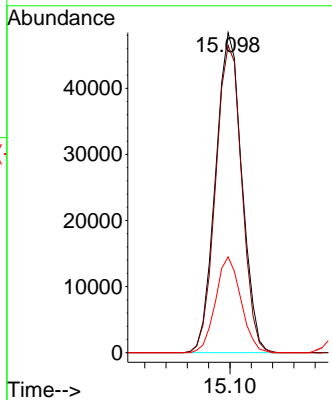
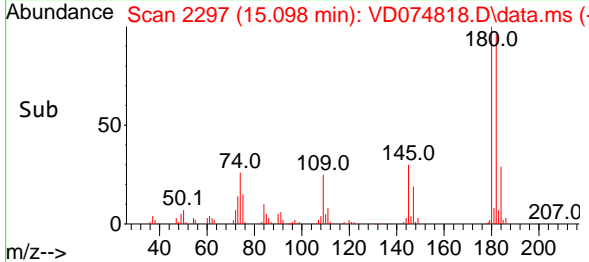
Manual Integrations
APPROVED

Reviewed By :Krupa
 Patel

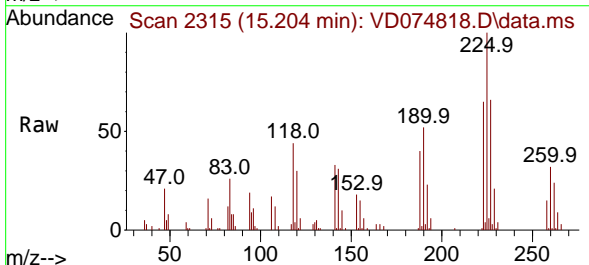
11/10/2022

Supervised By :Mahesh
 Dadoda

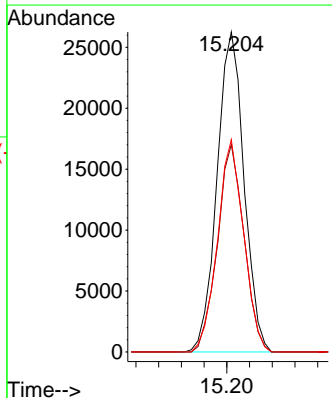
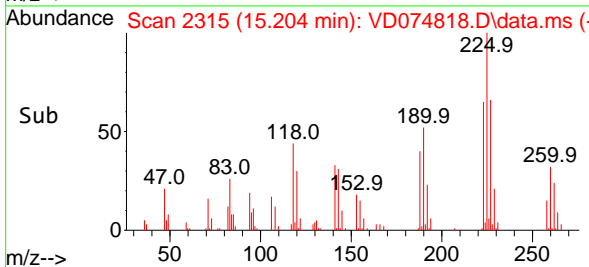
11/10/2022

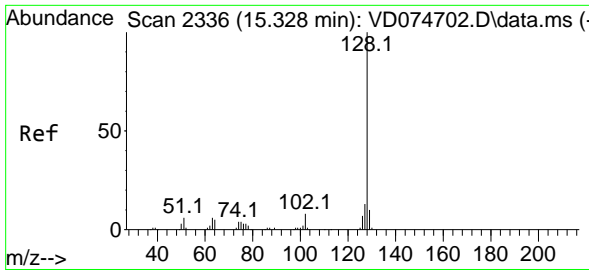


#94
 Hexachlorobutadiene
 Concen: 49.745 ug/l
 RT: 15.204 min Scan# 2315
 Delta R.T. 0.000 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion:225 Resp: 43282
 Ion Ratio Lower Upper
 225 100
 223 63.7 31.9 95.5
 227 64.4 32.6 97.8





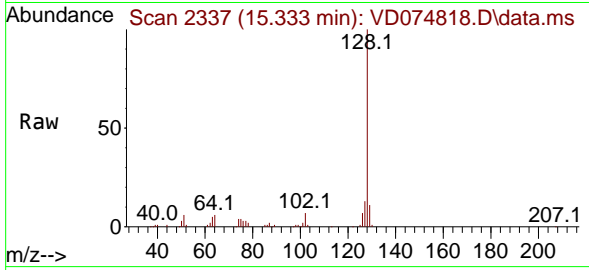
#95
 Naphthalene
 Concen: 47.393 ug/l
 RT: 15.333 min Scan# 2337
 Delta R.T. 0.005 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050



Tgt Ion:128 Resp: 15140
 Ion Ratio Lower Upper
 128 100
 127 13.1 10.6 16.0
 129 11.1 8.3 12.5

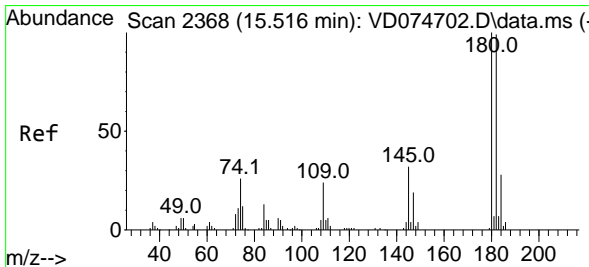
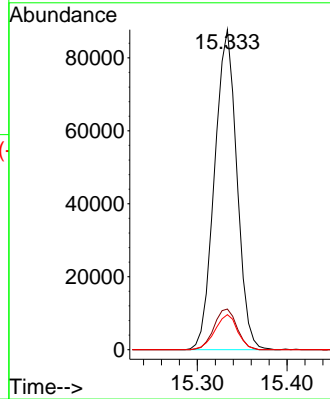
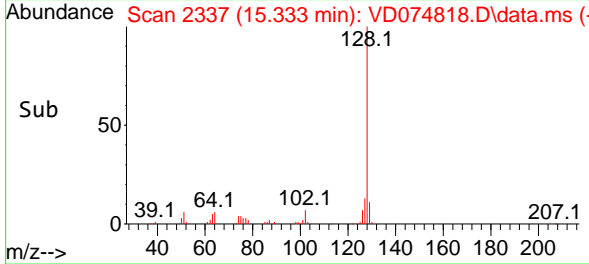
Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

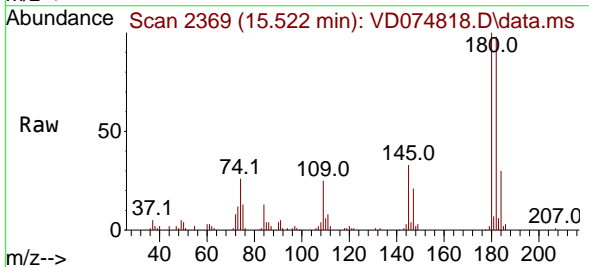
11/10/2022

Supervised By :Mahesh
 Dadoda

11/10/2022



#96
 1,2,3-Trichlorobenzene
 Concen: 48.276 ug/l
 RT: 15.522 min Scan# 2369
 Delta R.T. 0.006 min
 Lab File: VD074818.D
 Acq: 09 Nov 2022 09:40



Tgt Ion:180 Resp: 70654
 Ion Ratio Lower Upper
 180 100
 182 96.4 46.7 140.1
 145 30.7 14.9 44.7

