

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120622\
 Data File : VX033258.D
 Acq On : 06 Dec 2022 14:42
 Operator : JC/MD
 Sample : VX1206WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1206WBS02

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 12/07/2022
 Supervised By :Mahesh Dadoda 12/07/2022

Quant Time: Dec 07 02:08:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	126130	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	204947	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	189704	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	96380	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	70554	57.730	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 115.460%			
35) Dibromofluoromethane	5.385	113	62764	54.322	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.640%			
50) Toluene-d8	8.647	98	176790	50.892	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.780%			
62) 4-Bromofluorobenzene	11.079	95	82081	54.080	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 108.160%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	14670	15.224	ug/l	98
3) Chloromethane	1.294	50	17282	16.613	ug/l	96
4) Vinyl Chloride	1.373	62	19200	16.576	ug/l	98
5) Bromomethane	1.617	94	15708	18.288	ug/l	91
6) Chloroethane	1.691	64	16132	17.108	ug/l	100
7) Trichlorofluoromethane	1.892	101	40011	17.798	ug/l	97
8) Diethyl Ether	2.129	74	15638	22.095	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	22642	19.162	ug/l	99
10) Methyl Iodide	2.453	142	21079	15.583	ug/l	99
11) Tert butyl alcohol	3.001	59	20952	107.605	ug/l	99
12) 1,1-Dichloroethene	2.318	96	20972	19.053	ug/l	97
13) Acrolein	2.239	56	28312	126.587	ug/l	99
14) Allyl chloride	2.666	41	35467	19.959	ug/l	97
15) Acrylonitrile	3.062	53	61145	111.024	ug/l	98
16) Acetone	2.392	43	70146	122.281	ug/l	98
17) Carbon Disulfide	2.514	76	48095	15.816	ug/l	99
18) Methyl Acetate	2.703	43	35447	22.323	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	83589	21.897	ug/l	98
20) Methylene Chloride	2.788	84	26308	21.296	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	23501	18.665	ug/l	99
22) Diisopropyl ether	3.757	45	80916	20.912	ug/l	93
23) Vinyl Acetate	3.721	43	310528	102.524	ug/l	99
24) 1,1-Dichloroethane	3.605	63	45245	20.434	ug/l	99
25) 2-Butanone	4.556	43	89763	113.479	ug/l	99
26) 2,2-Dichloropropane	4.471	77	34963	19.638	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	30500	21.321	ug/l	96
28) Bromochloromethane	4.897	49	21032	21.617	ug/l	94
29) Tetrahydrofuran	5.007	42	53094	105.780	ug/l	98
30) Chloroform	5.086	83	52756	21.273	ug/l	95
31) Cyclohexane	5.470	56	33748	16.957	ug/l	94
32) 1,1,1-Trichloroethane	5.379	97	43426	19.553	ug/l	98
36) 1,1-Dichloropropene	5.690	75	33937	18.369	ug/l	100
37) Ethyl Acetate	4.708	43	32407	20.106	ug/l	100
38) Carbon Tetrachloride	5.672	117	38250	18.663	ug/l	100
39) Methylcyclohexane	7.379	83	35376	16.782	ug/l	100
40) Benzene	6.037	78	102375	19.764	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	18945	20.889	ug/l	97
42) 1,2-Dichloroethane	6.086	62	43298	20.760	ug/l	100
43) Isopropyl Acetate	6.336	43	54302	20.371	ug/l	99
44) Trichloroethene	7.122	130	28056	19.302	ug/l	96
45) 1,2-Dichloropropane	7.427	63	27020	21.108	ug/l	98
46) Dibromomethane	7.580	93	20765	20.789	ug/l	99
47) Bromodichloromethane	7.817	83	42206	21.868	ug/l	97
48) Methyl methacrylate	7.689	41	28060	20.451	ug/l	96
49) 1,4-Dioxane	7.696	88	11664	461.808	ug/l	99
51) 4-Methyl-2-Pentanone	8.573	43	176031	107.019	ug/l	98
52) Toluene	8.720	92	67606	19.838	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	40751	20.571	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	43456	20.885	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	29426	21.209	ug/l	98
56) Ethyl methacrylate	9.116	69	41088	21.494	ug/l	95
57) 1,3-Dichloropropane	9.305	76	47301	21.118	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	97686	107.612	ug/l	98
59) 2-Hexanone	9.427	43	137045	112.787	ug/l	98
60) Dibromochloromethane	9.518	129	32925	22.042	ug/l	98
61) 1,2-Dibromoethane	9.610	107	31277	21.358	ug/l	99
64) Tetrachloroethene	9.275	164	23983	17.860	ug/l	97
65) Chlorobenzene	10.079	112	77235	20.421	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	30750	22.189	ug/l	97
67) Ethyl Benzene	10.195	91	133162	19.848	ug/l	99
68) m/p-Xylenes	10.299	106	102217	38.907	ug/l	100
69) o-Xylene	10.640	106	52114	20.501	ug/l	99
70) Styrene	10.652	104	87481	21.035	ug/l	98
71) Bromoform	10.799	173	24140	22.719	ug/l #	98
73) Isopropylbenzene	10.963	105	132758	19.276	ug/l	99
74) N-amyl acetate	10.841	43	47362	20.215	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	44286	21.305	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	39328m	21.546	ug/l	
77) Bromobenzene	11.201	156	34784	20.536	ug/l	99
78) n-propylbenzene	11.305	91	148093	18.807	ug/l	99
79) 2-Chlorotoluene	11.366	91	94608	19.782	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	113690	19.650	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	11540	20.550	ug/l	99
82) 4-Chlorotoluene	11.457	91	111072	19.818	ug/l	99
83) tert-Butylbenzene	11.713	119	114474	19.877	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	114592	19.863	ug/l	99
85) sec-Butylbenzene	11.890	105	129057	18.731	ug/l	100
86) p-Isopropyltoluene	12.012	119	111921	19.172	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	64522	20.309	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	65046	19.992	ug/l	98
89) n-Butylbenzene	12.335	91	90913	18.078	ug/l	99
90) Hexachloroethane	12.536	117	18882	19.688	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	64494	20.869	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9170	22.110	ug/l	95
93) 1,2,4-Trichlorobenzene	13.591	180	38801	20.368	ug/l	98
94) Hexachlorobutadiene	13.725	225	14783	17.589	ug/l	98
95) Naphthalene	13.774	128	130718	21.210	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	38763	20.290	ug/l	99

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MSVOA_X
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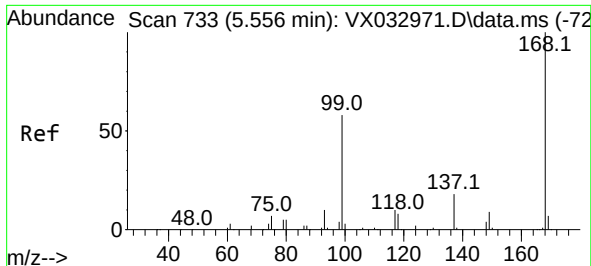
Manual Integrations
APPROVED

Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022

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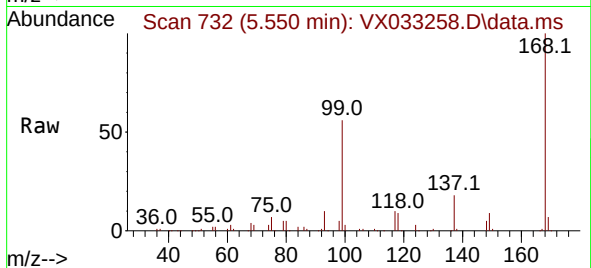
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
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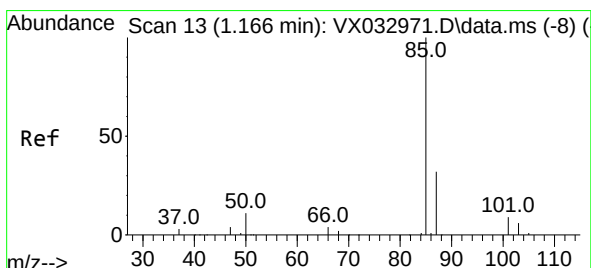
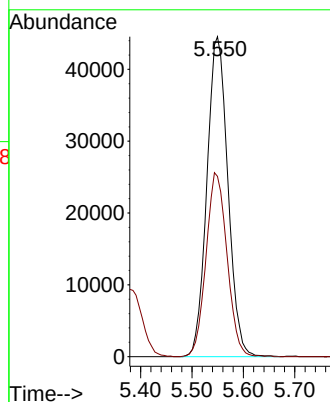
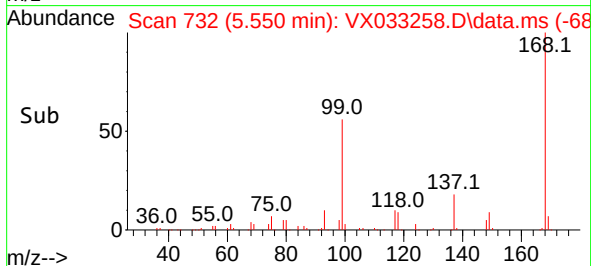
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



Tgt Ion:168 Resp: 126130
Ion Ratio Lower Upper
168 100
99 56.3 46.1 69.1

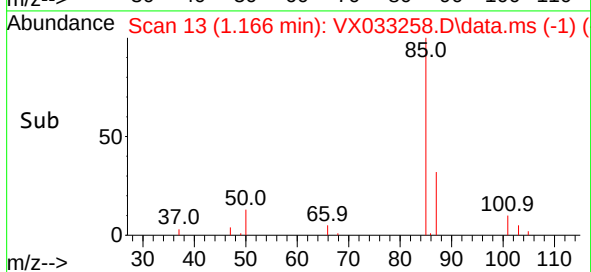
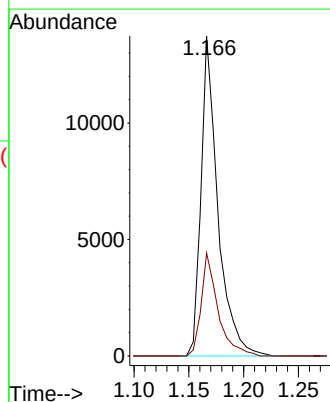
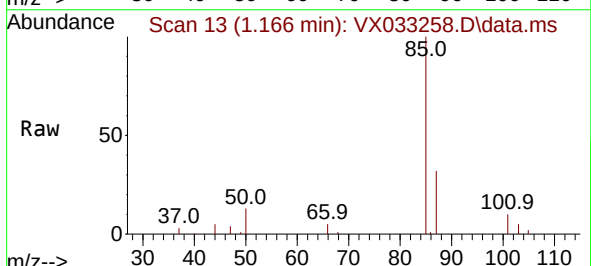
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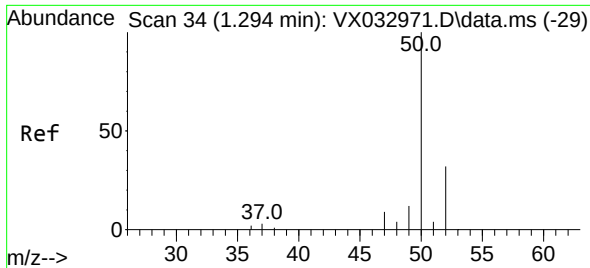
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#2
Dichlorodifluoromethane
Concen: 15.224 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Tgt Ion: 85 Resp: 14670
Ion Ratio Lower Upper
85 100
87 32.2 15.6 46.7





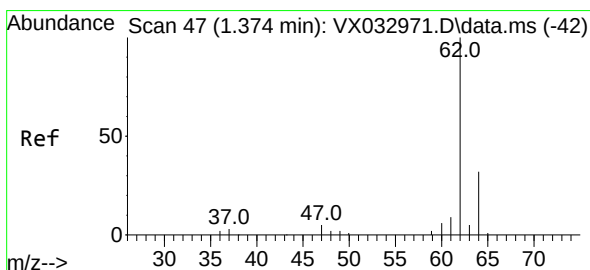
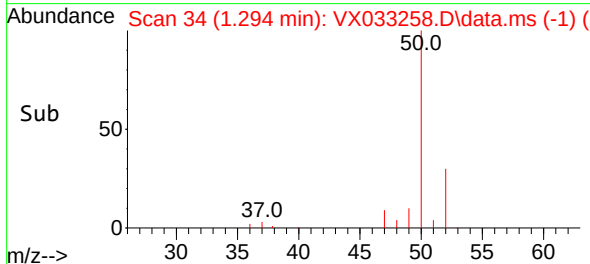
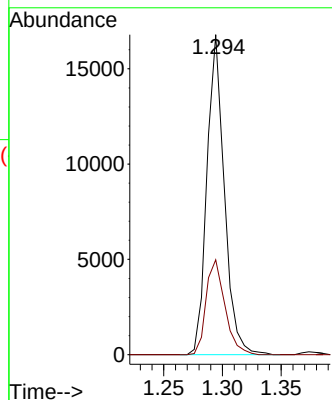
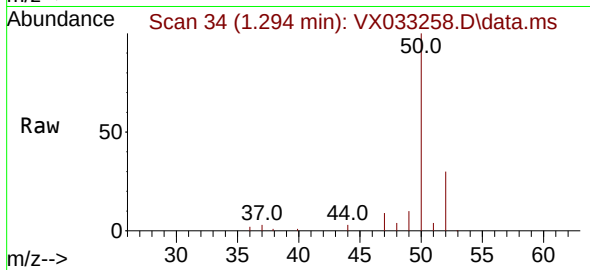
#3
Chloromethane
Concen: 16.613 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX033258.D
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Tgt Ion: 50 Resp: 1728
Ion Ratio Lower Upper
50 100
52 29.7 25.4 38.2

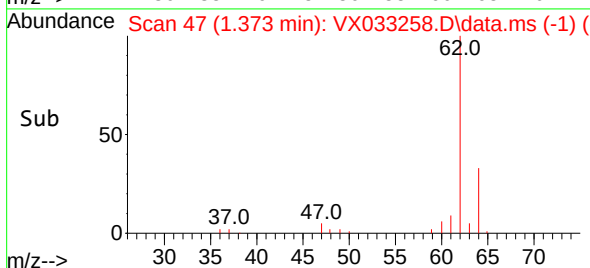
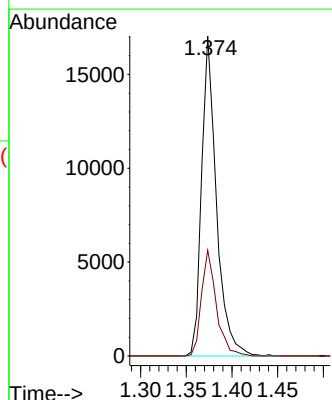
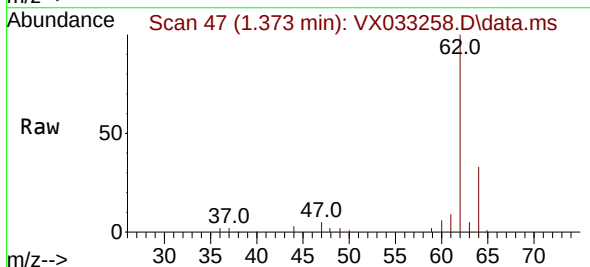
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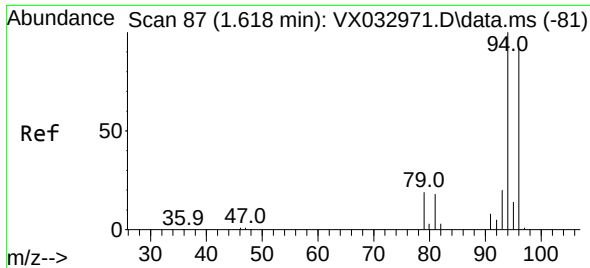
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#4
Vinyl Chloride
Concen: 16.576 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Tgt Ion: 62 Resp: 19200
Ion Ratio Lower Upper
62 100
64 33.1 25.8 38.6





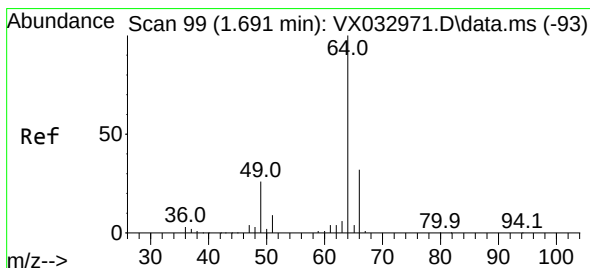
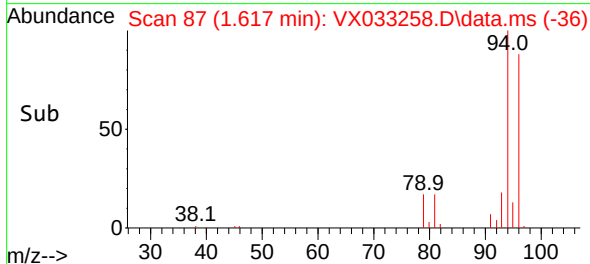
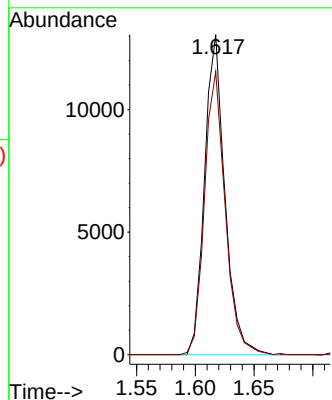
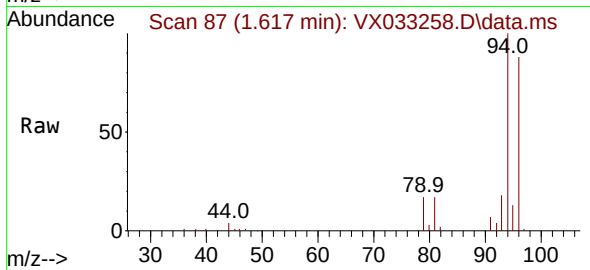
#5
Bromomethane
Concen: 18.288 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.012 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

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ClientSampleId :
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Tgt Ion: 94 Resp: 15708
Ion Ratio Lower Upper
94 100
96 88.4 77.6 116.4

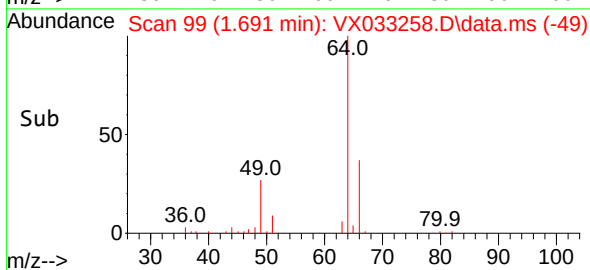
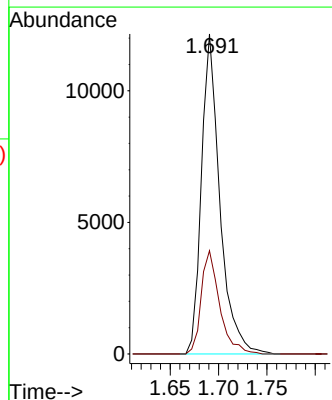
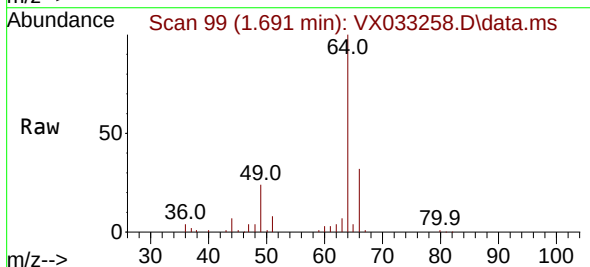
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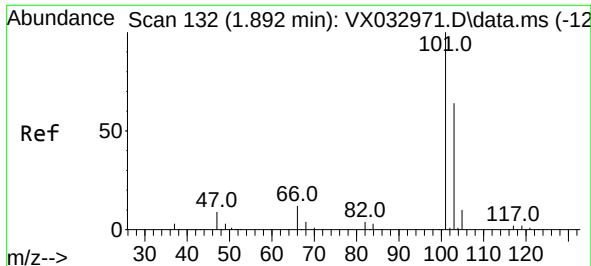
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#6
Chloroethane
Concen: 17.108 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX033258.D
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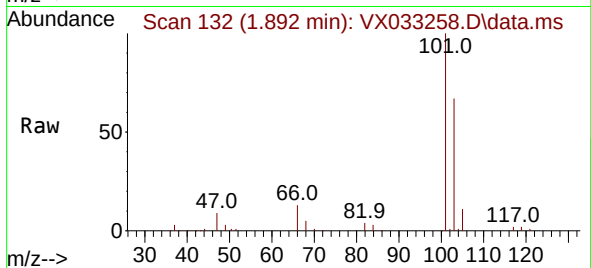
Tgt Ion: 64 Resp: 16132
Ion Ratio Lower Upper
64 100
66 32.3 26.0 39.0





#7
Trichlorofluoromethane
Concen: 17.798 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX033258.D
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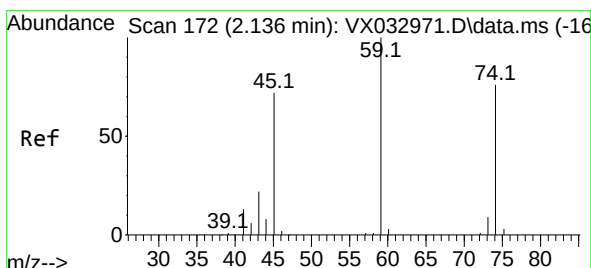
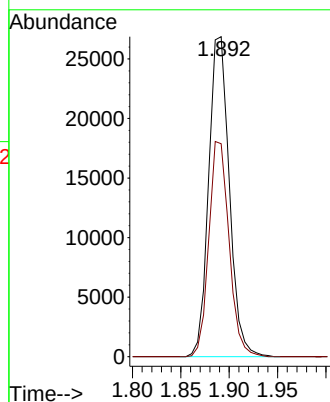
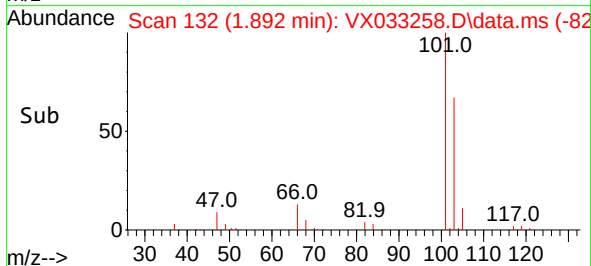
Instrument :
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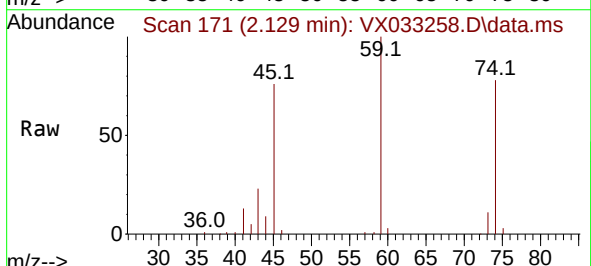
Tgt Ion:101 Resp: 4001
Ion Ratio Lower Upper
101 100
103 66.6 51.4 77.2

Manual Integrations
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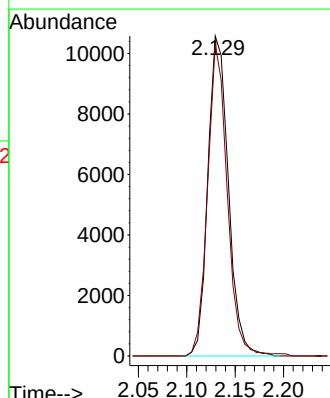
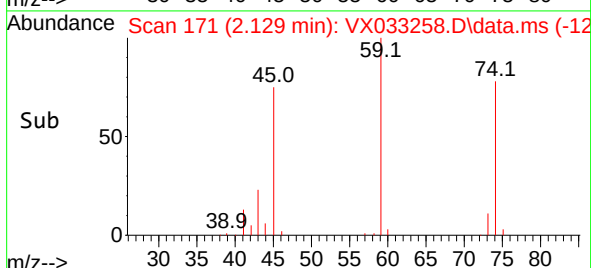
Reviewed By :Krupa Patel 12/07/2022
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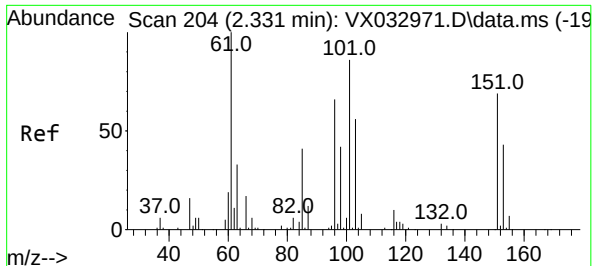


#8
Diethyl Ether
Concen: 22.095 ug/l
RT: 2.129 min Scan# 171
Delta R.T. -0.001 min
Lab File: VX033258.D
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Tgt Ion: 74 Resp: 15638
Ion Ratio Lower Upper
74 100
45 93.6 46.6 139.7





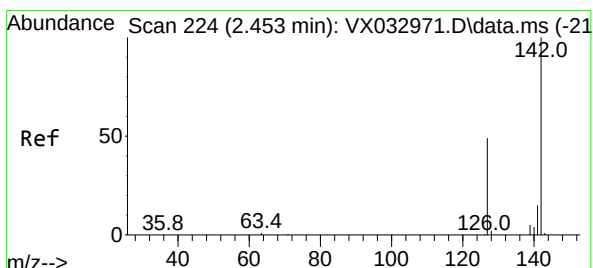
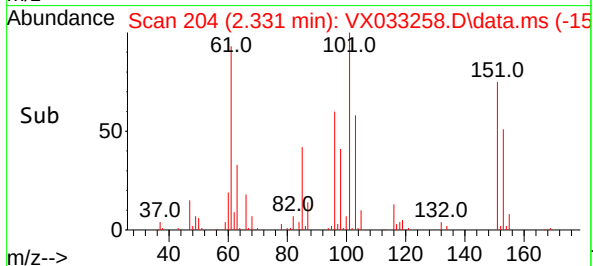
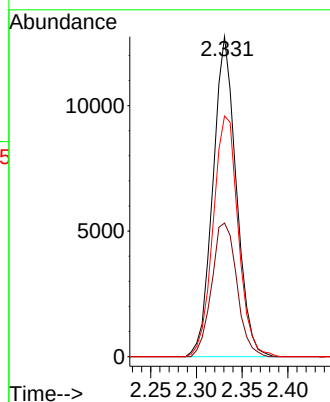
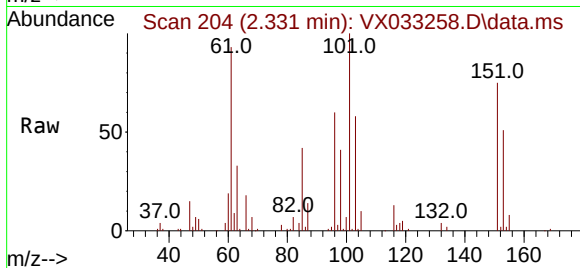
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.162 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX033258.D
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MSVOA_X
ClientSampleId :
VX1206WBS02

Tgt Ion:101 Resp: 2264
Ion Ratio Lower Upper
101 100
85 45.0 37.0 55.4
151 80.9 64.4 96.6

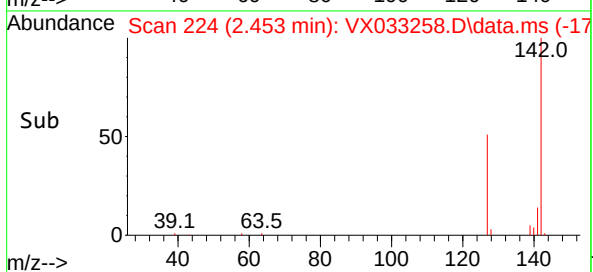
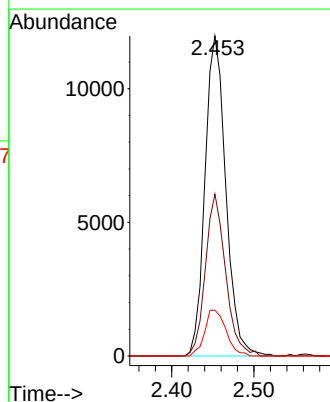
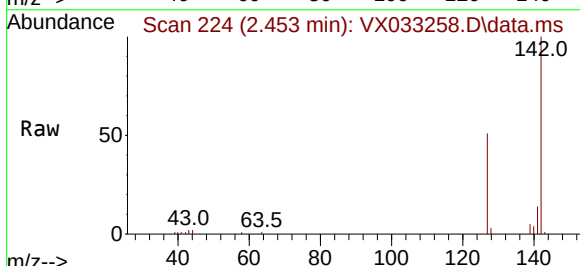
Manual Integrations
APPROVED

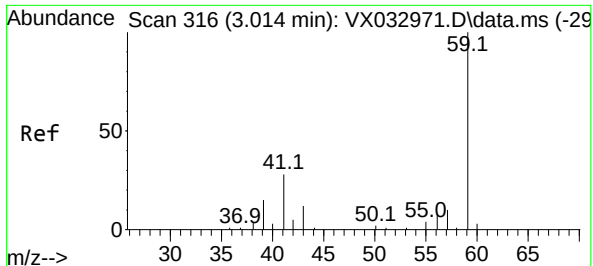
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#10
Methyl Iodide
Concen: 15.583 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Tgt Ion:142 Resp: 21079
Ion Ratio Lower Upper
142 100
127 49.2 38.6 57.8
141 14.8 11.4 17.2





#11

Tert butyl alcohol

Concen: 107.605 ug/l

RT: 3.001 min Scan# 316

Delta R.T. 0.036 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

Tgt Ion: 59 Resp: 20952

Ion Ratio Lower Upper

59 100

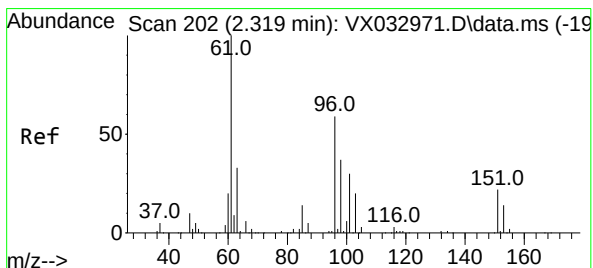
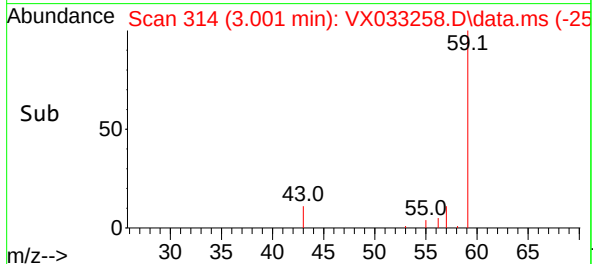
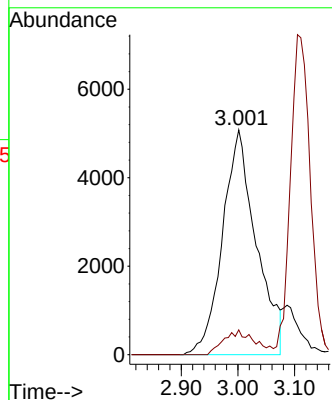
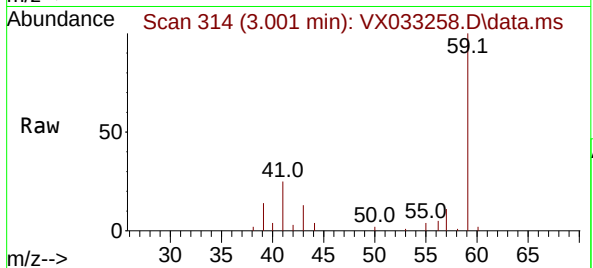
57 10.1 8.2 12.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#12

1,1-Dichloroethene

Concen: 19.053 ug/l

RT: 2.318 min Scan# 202

Delta R.T. -0.001 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

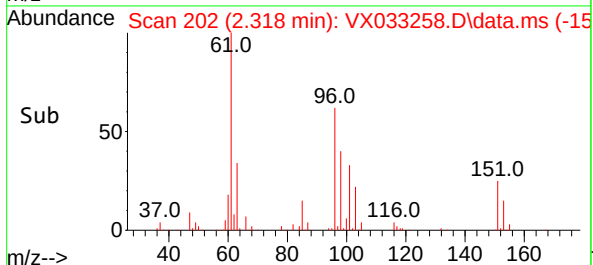
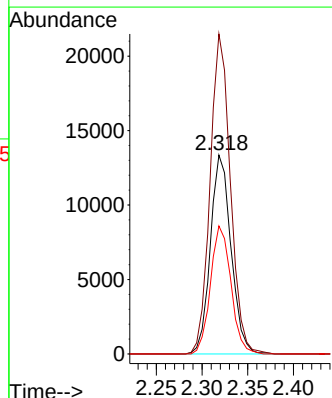
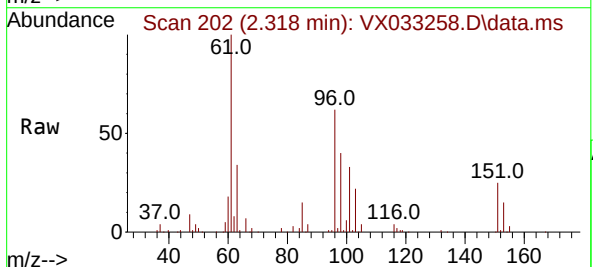
Tgt Ion: 96 Resp: 20972

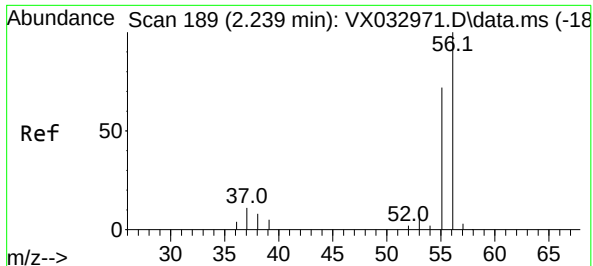
Ion Ratio Lower Upper

96 100

61 160.9 125.1 187.7

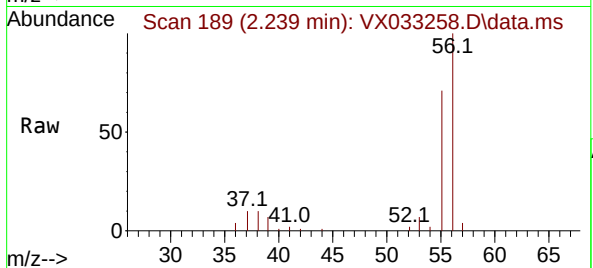
98 64.4 50.6 76.0





#13
Acrolein
Concen: 126.587 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.006 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

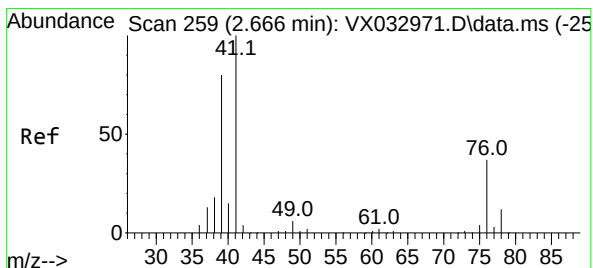
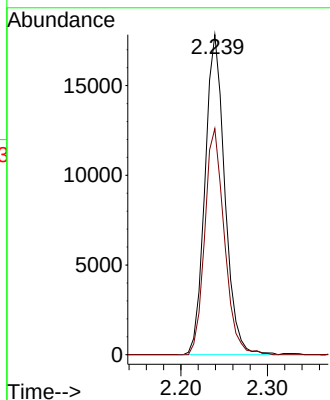
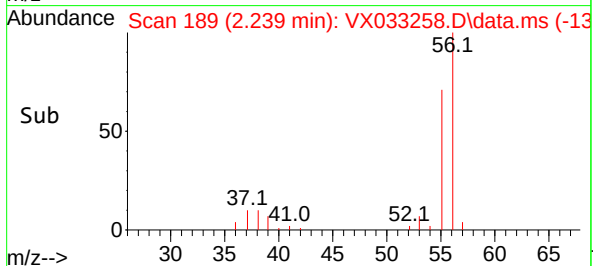
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



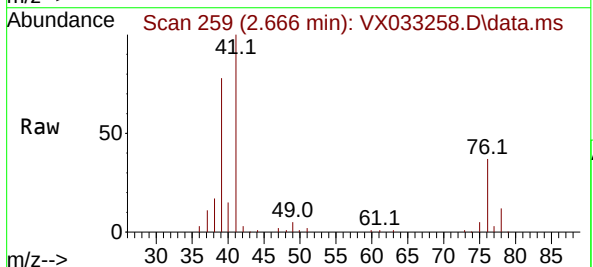
Tgt Ion: 56 Resp: 2831
Ion Ratio Lower Upper
56 100
55 70.0 56.9 85.3

Manual Integrations
APPROVED

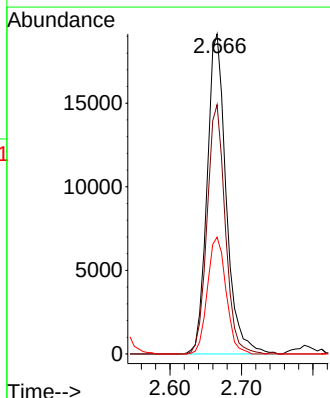
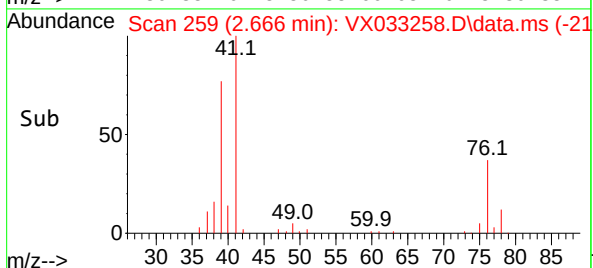
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022

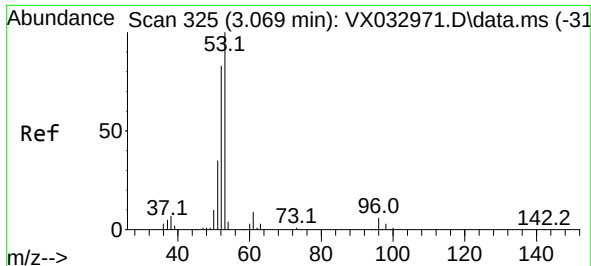


#14
Allyl chloride
Concen: 19.959 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42



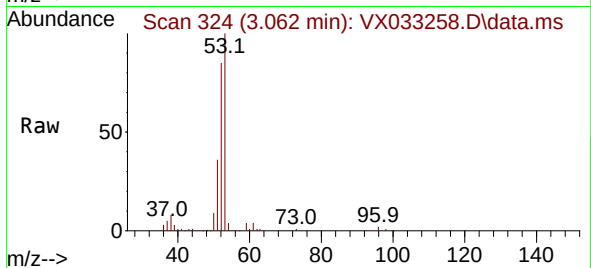
Tgt Ion: 41 Resp: 35467
Ion Ratio Lower Upper
41 100
39 73.8 61.4 92.2
76 35.7 29.2 43.8





#15
Acrylonitrile
Concen: 111.024 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

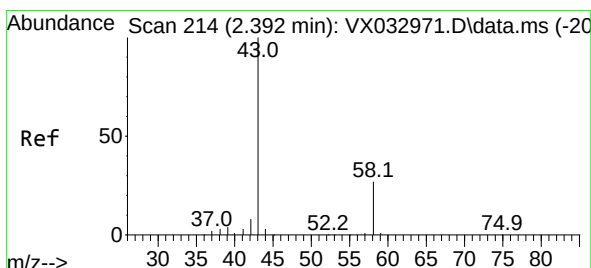
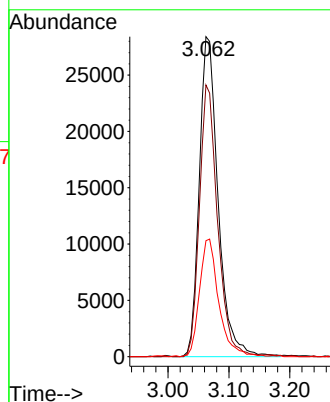
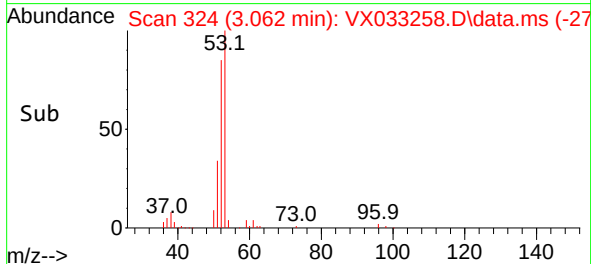
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



Tgt Ion: 53 Resp: 61145
Ion Ratio Lower Upper
53 100
52 81.8 67.4 101.0
51 37.6 30.3 45.5

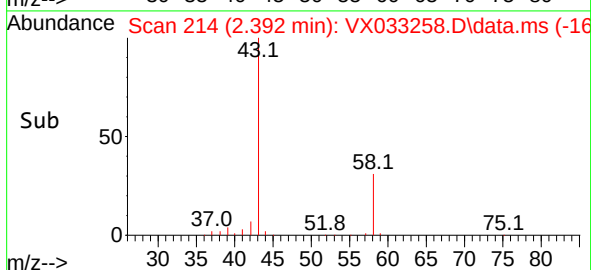
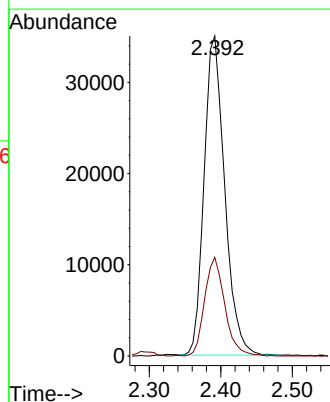
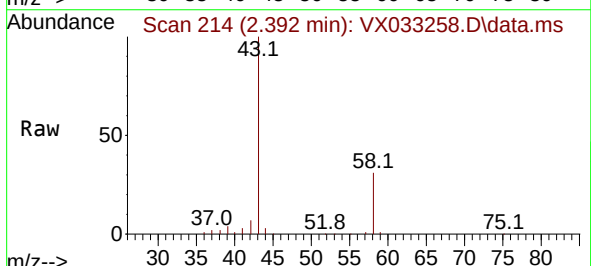
Manual Integrations
APPROVED

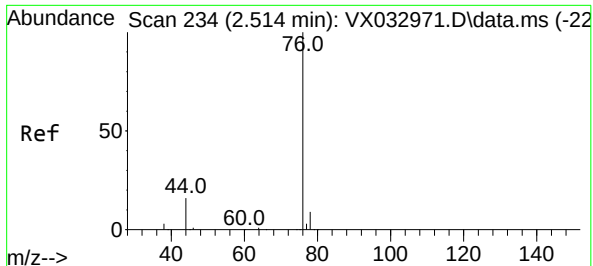
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#16
Acetone
Concen: 122.281 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.012 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

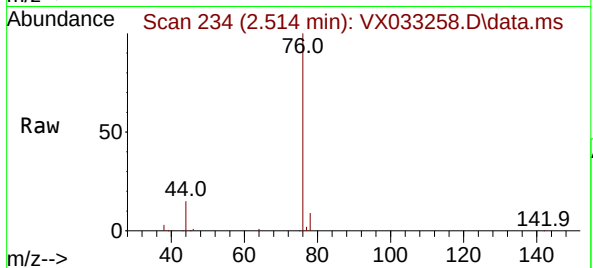
Tgt Ion: 43 Resp: 70146
Ion Ratio Lower Upper
43 100
58 30.9 23.8 35.8





#17
Carbon Disulfide
Concen: 15.816 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

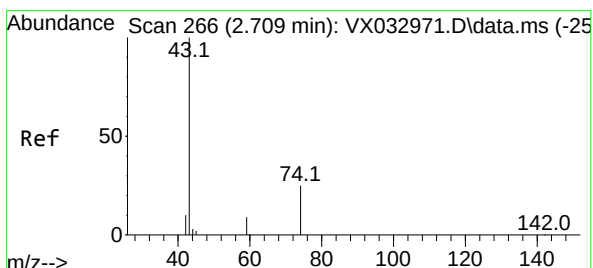
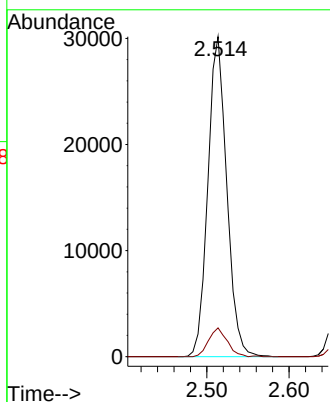
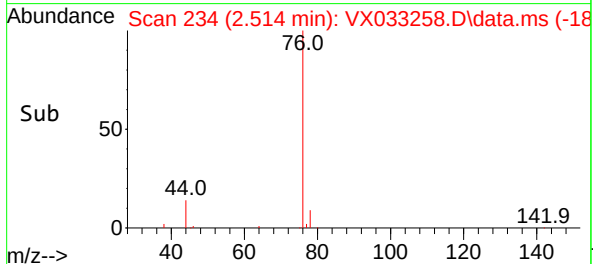
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



Tgt Ion: 76 Resp: 4809
Ion Ratio Lower Upper
76 100
78 9.0 7.5 11.3

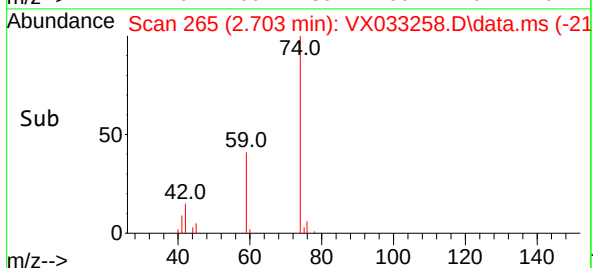
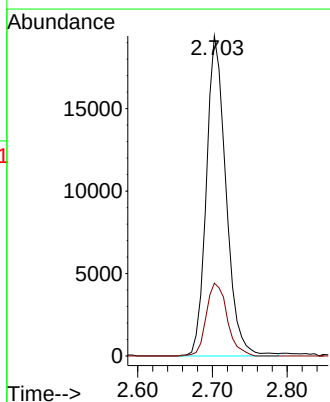
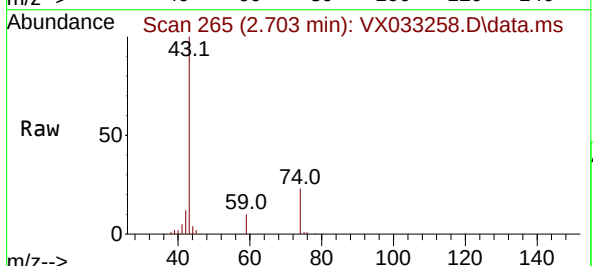
Manual Integrations
APPROVED

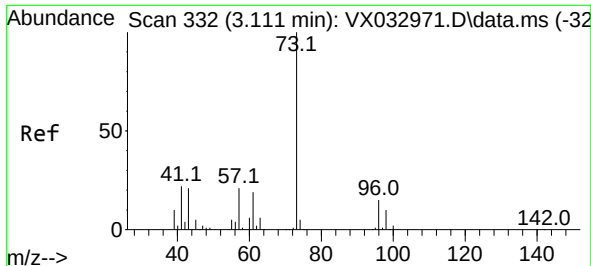
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#18
Methyl Acetate
Concen: 22.323 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Tgt Ion: 43 Resp: 35447
Ion Ratio Lower Upper
43 100
74 24.3 19.4 29.0





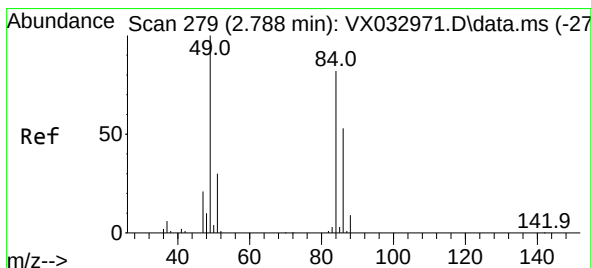
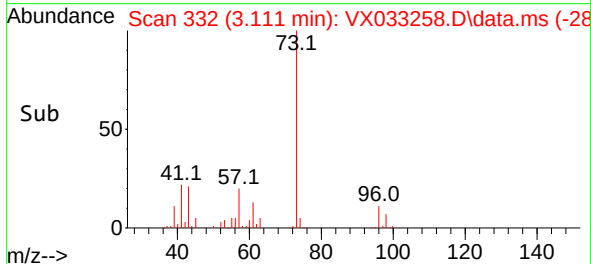
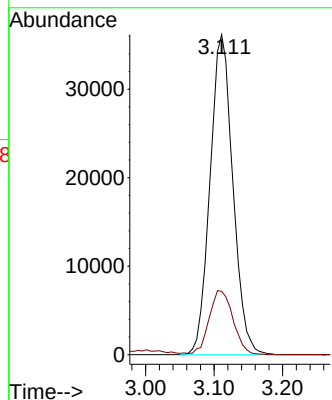
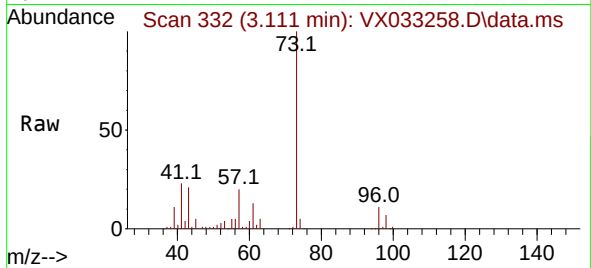
#19
Methyl tert-butyl Ether
Concen: 21.897 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02

Tgt Ion: 73 Resp: 83589
Ion Ratio Lower Upper
73 100
57 19.8 16.6 25.0

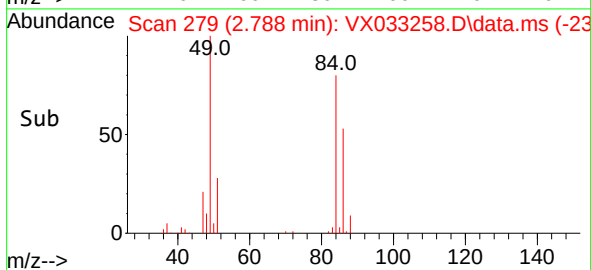
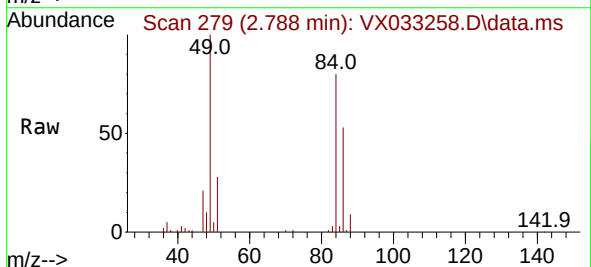
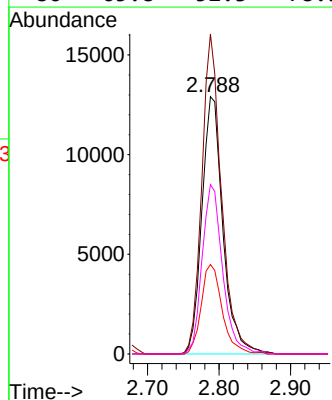
Manual Integrations
APPROVED

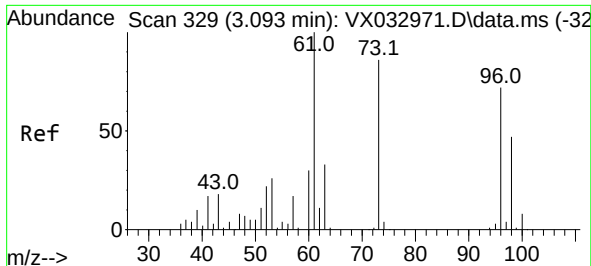
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#20
Methylene Chloride
Concen: 21.296 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

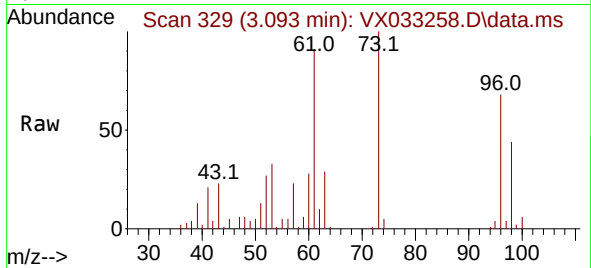
Tgt Ion: 84 Resp: 26308
Ion Ratio Lower Upper
84 100
49 124.3 101.0 151.6
51 34.8 31.1 46.7
86 65.8 52.3 78.5





#21
trans-1,2-Dichloroethene
Concen: 18.665 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

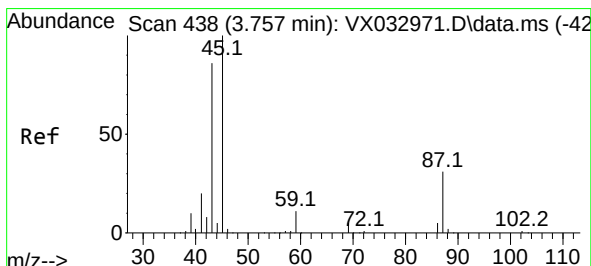
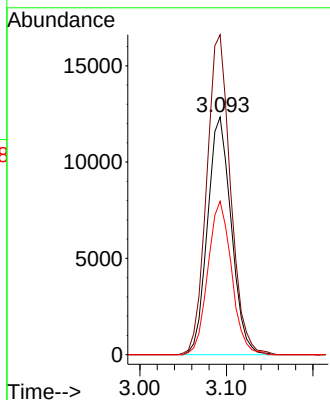
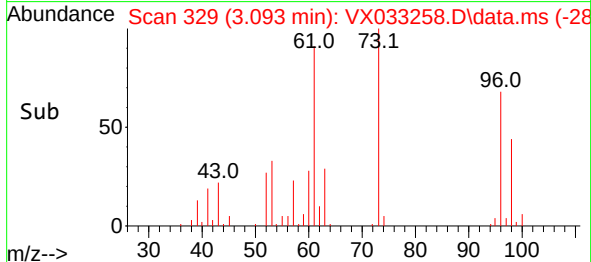
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



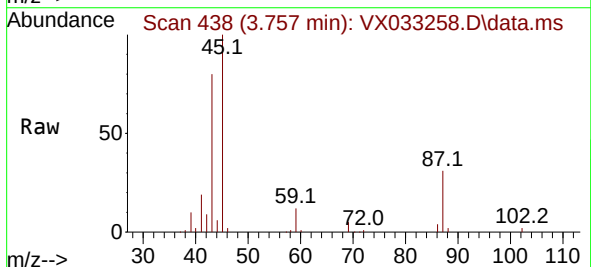
Tgt Ion: 96 Resp: 2350
Ion Ratio Lower Upper
96 100
61 134.7 106.6 160.0
98 64.6 51.0 76.6

Manual Integrations
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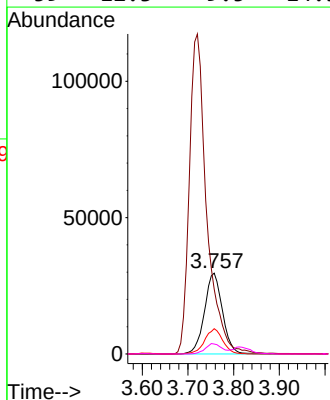
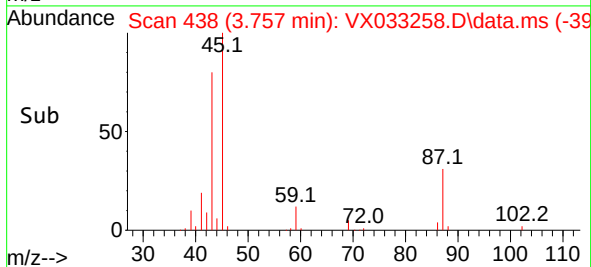
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022

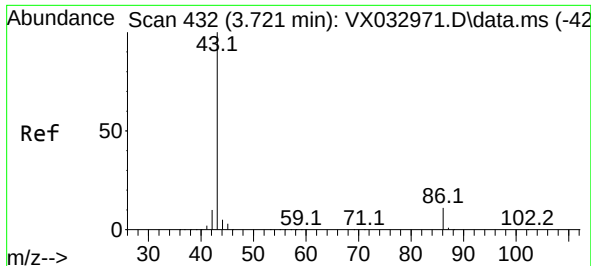


#22
Diisopropyl ether
Concen: 20.912 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42



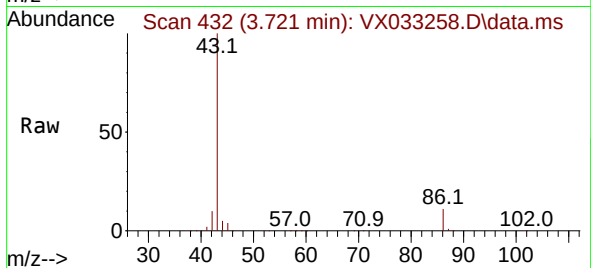
Tgt Ion: 45 Resp: 80916
Ion Ratio Lower Upper
45 100
43 79.6 56.4 84.6
87 31.3 24.4 36.6
59 12.3 9.5 14.3





#23
 Vinyl Acetate
 Concen: 102.524 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX033258.D
 Acq: 06 Dec 2022 14:42

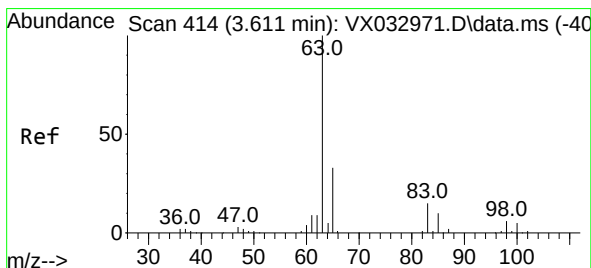
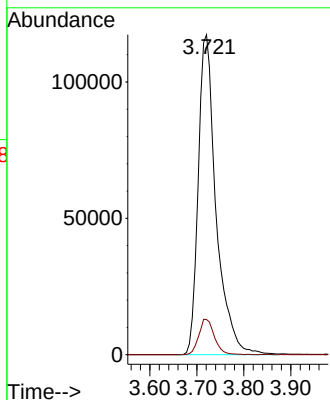
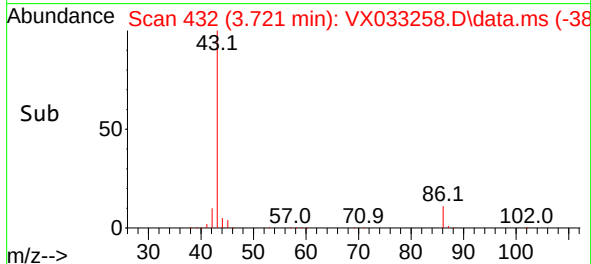
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1206WBS02



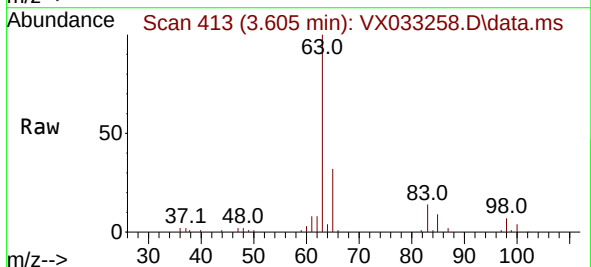
Tgt Ion: 43 Resp: 310528
 Ion Ratio Lower Upper
 43 100
 86 11.0 8.6 12.8

Manual Integrations
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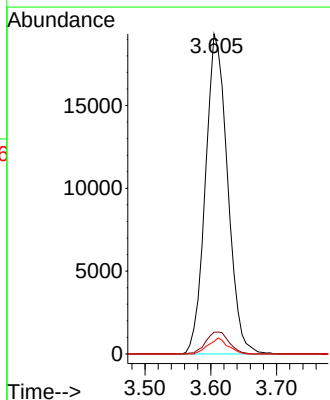
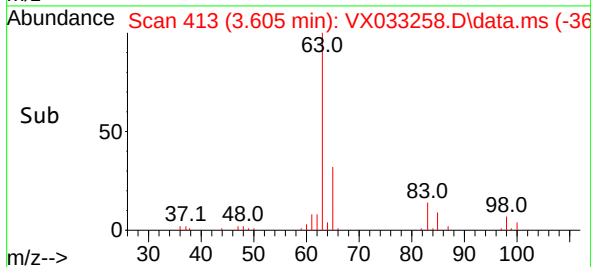
Reviewed By :Krupa Patel 12/07/2022
 Supervised By :Mahesh Dadoda 12/07/2022

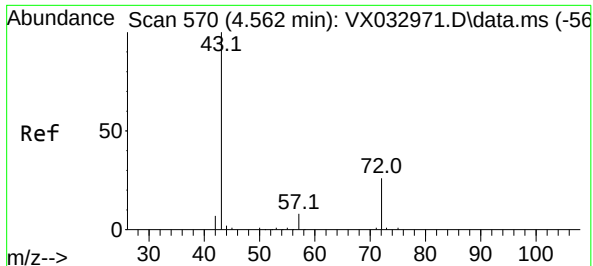


#24
 1,1-Dichloroethane
 Concen: 20.434 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX033258.D
 Acq: 06 Dec 2022 14:42



Tgt Ion: 63 Resp: 45245
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.5 10.4
 100 3.9 2.3 6.8





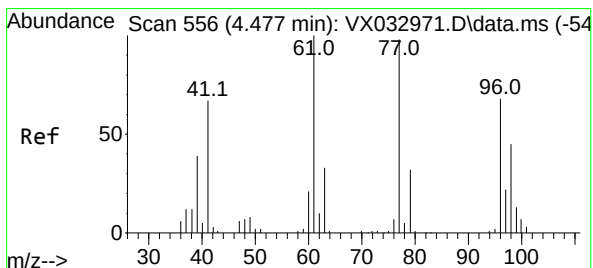
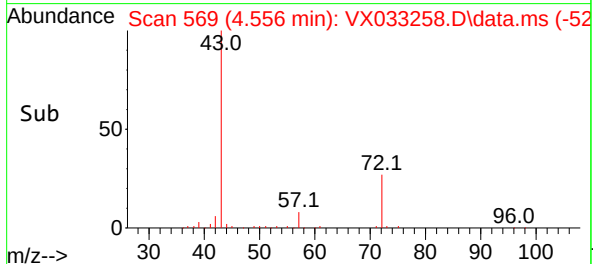
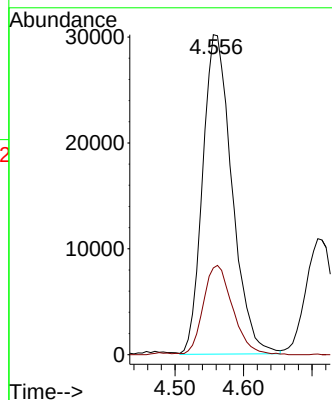
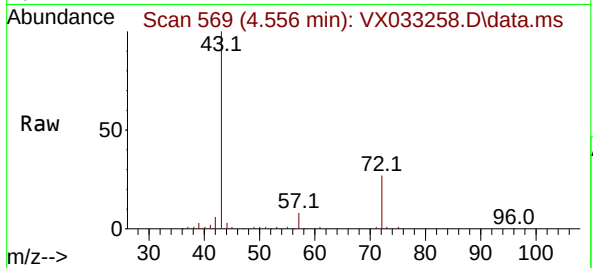
#25
2-Butanone
Concen: 113.479 ug/l
RT: 4.556 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02

Tgt Ion: 43 Resp: 8976
Ion Ratio Lower Upper
43 100
72 27.0 22.2 33.2

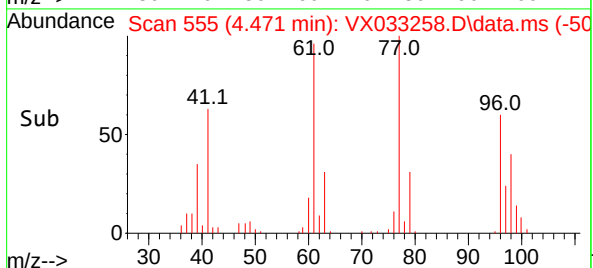
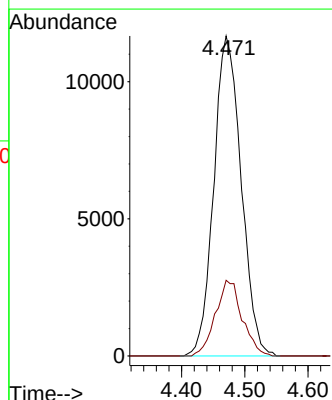
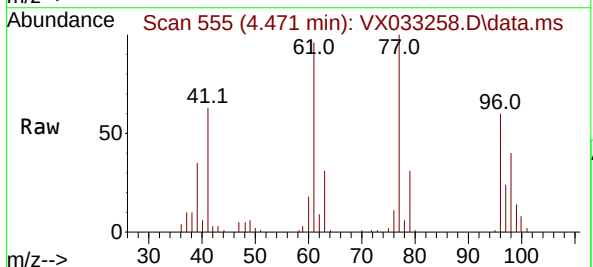
Manual Integrations
APPROVED

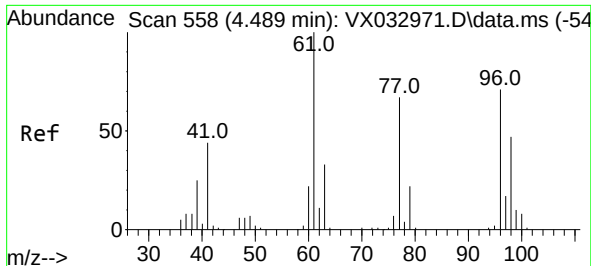
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#26
2,2-Dichloropropane
Concen: 19.638 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Tgt Ion: 77 Resp: 34963
Ion Ratio Lower Upper
77 100
97 23.1 11.4 34.1





#27

cis-1,2-Dichloroethene

Concen: 21.321 ug/l

RT: 4.483 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

Tgt Ion: 96 Resp: 30500

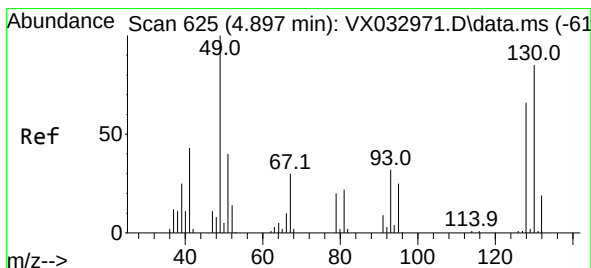
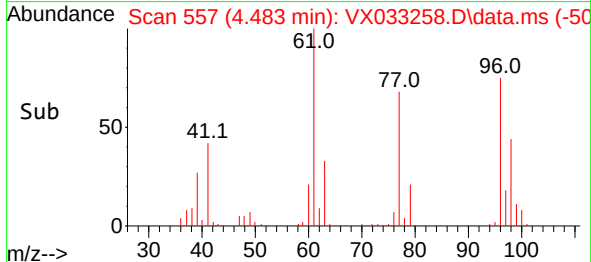
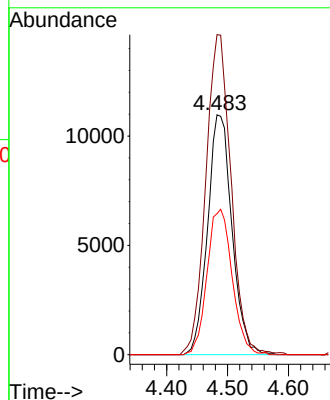
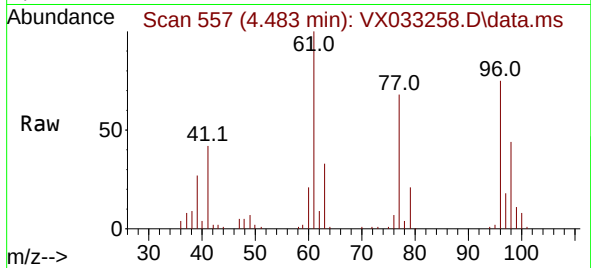
Ion	Ratio	Lower	Upper
96	100		
61	137.7	0.0	286.0
98	62.4	0.0	129.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#28

Bromochloromethane

Concen: 21.617 ug/l

RT: 4.897 min Scan# 625

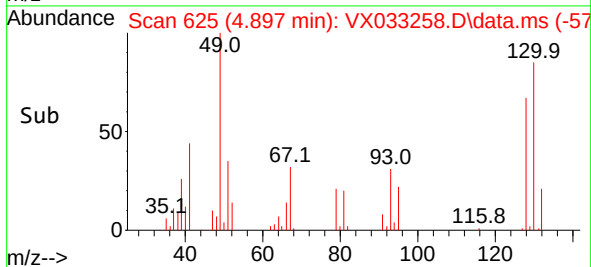
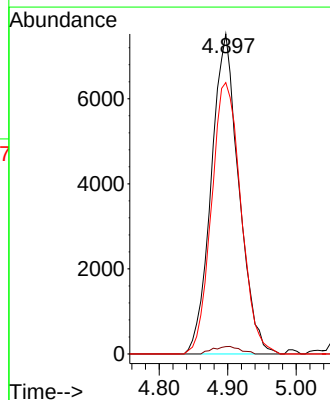
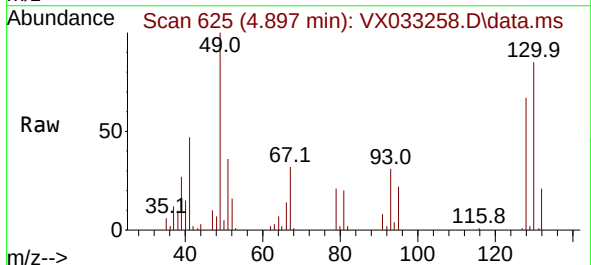
Delta R.T. -0.007 min

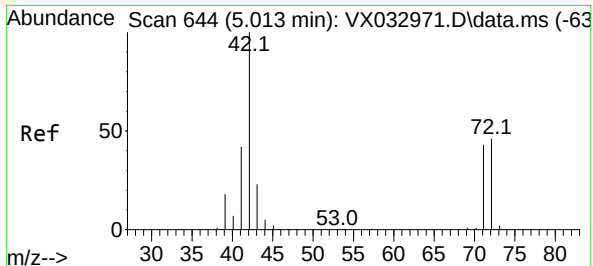
Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Tgt Ion: 49 Resp: 21032

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	3.8
130	90.3	67.5	101.3





#29

Tetrahydrofuran

Concen: 105.780 ug/l

RT: 5.007 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

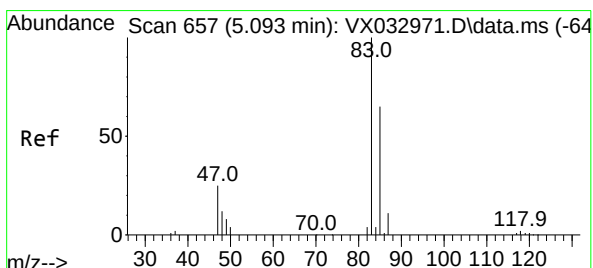
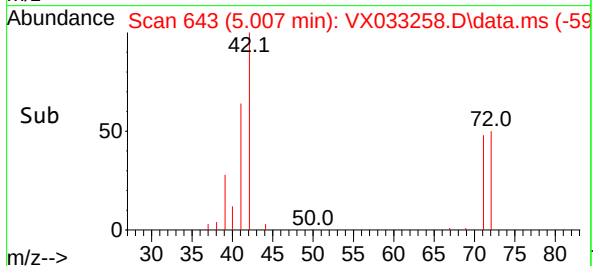
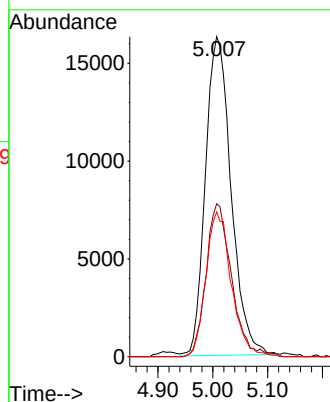
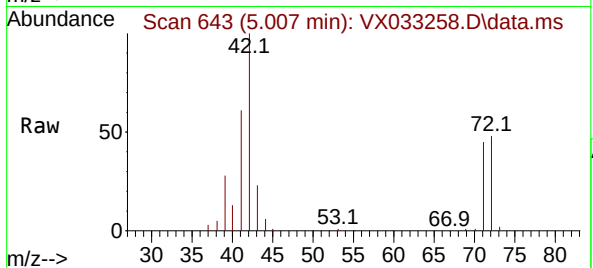
Tgt Ion:	42	Resp:	53094
Ion	Ratio	Lower	Upper
42	100		
72	47.7	37.6	56.4
71	44.8	34.7	52.1

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#30

Chloroform

Concen: 21.273 ug/l

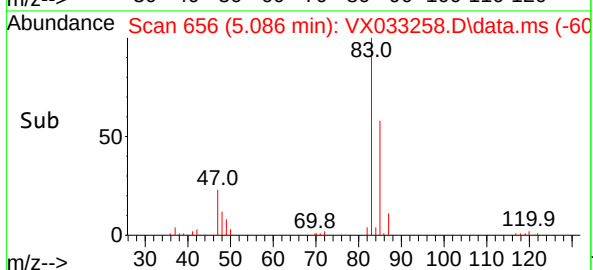
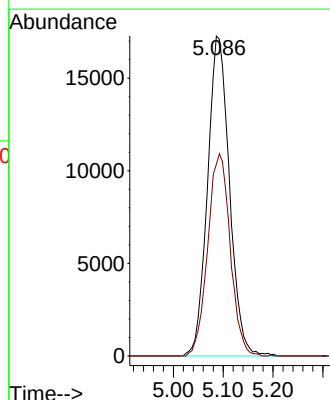
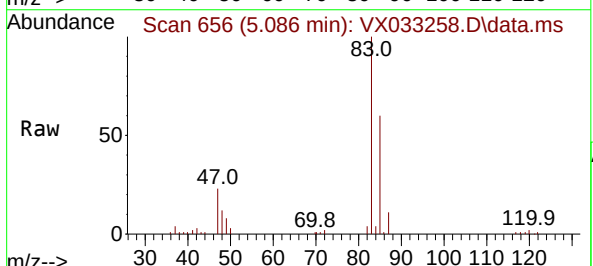
RT: 5.086 min Scan# 656

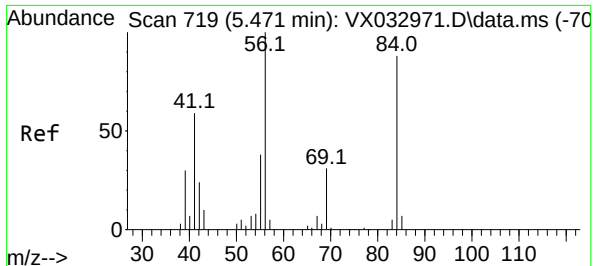
Delta R.T. -0.013 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

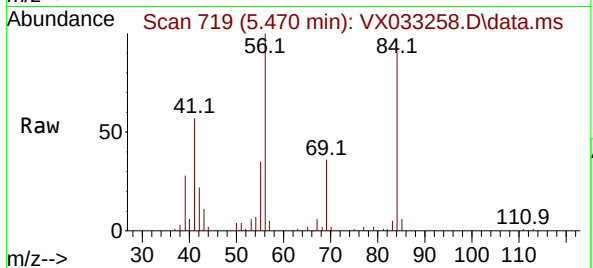
Tgt Ion:	83	Resp:	52756
Ion	Ratio	Lower	Upper
83	100		
85	59.9	51.1	76.7





#31
Cyclohexane
Concen: 16.957 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

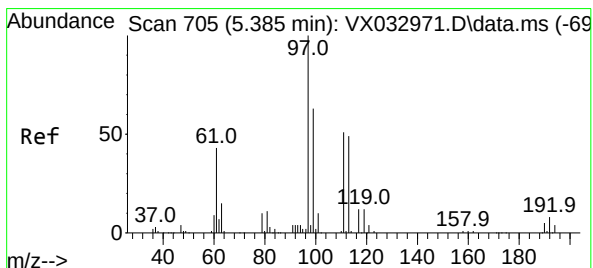
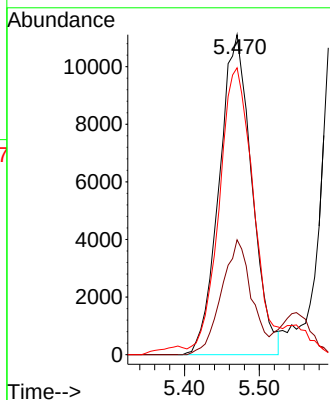
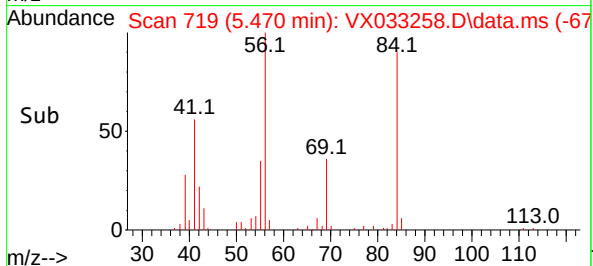
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



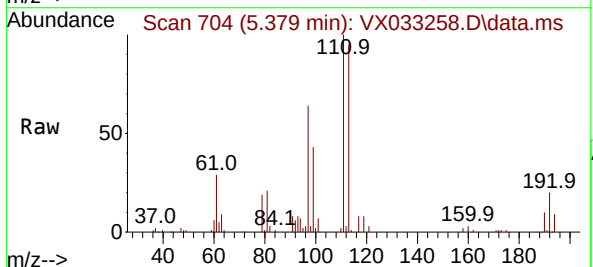
Tgt Ion: 56 Resp: 33748
Ion Ratio Lower Upper
56 100
69 35.9 24.1 36.1
84 87.0 66.9 100.3

Manual Integrations
APPROVED

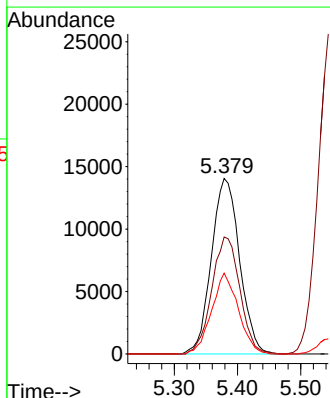
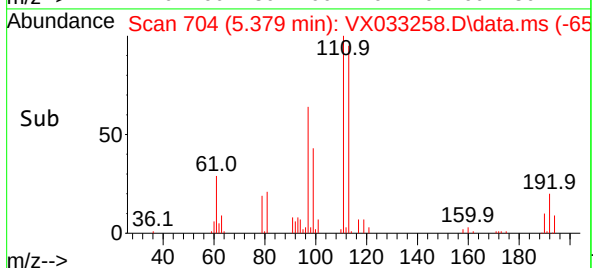
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022

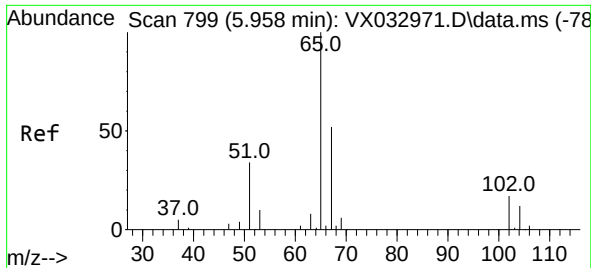


#32
1,1,1-Trichloroethane
Concen: 19.553 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42



Tgt Ion: 97 Resp: 43426
Ion Ratio Lower Upper
97 100
99 66.3 51.4 77.0
61 43.6 35.2 52.8





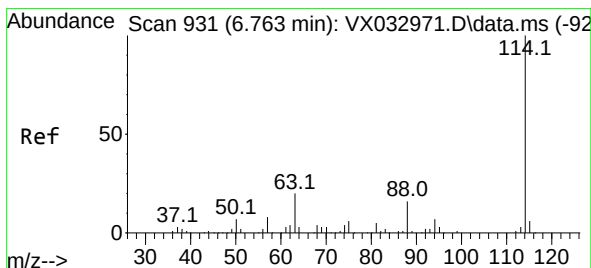
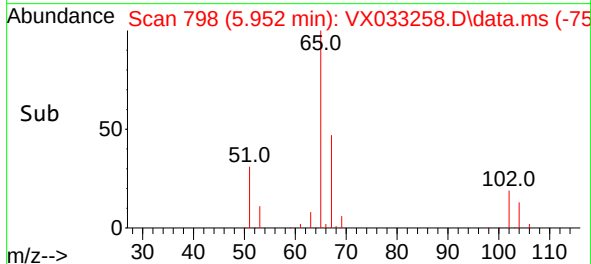
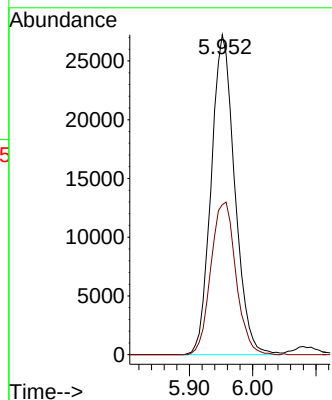
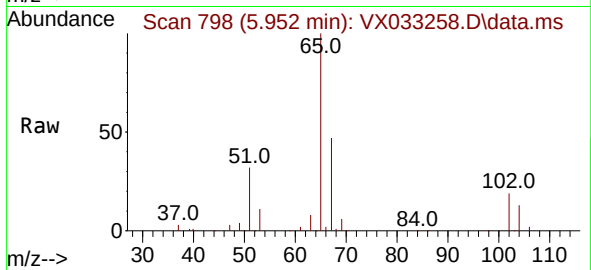
#33
1,2-Dichloroethane-d4
Concen: 57.730 ug/l
RT: 5.952 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02

Tgt Ion: 65 Resp: 70554
Ion Ratio Lower Upper
65 100
67 50.6 0.0 101.8

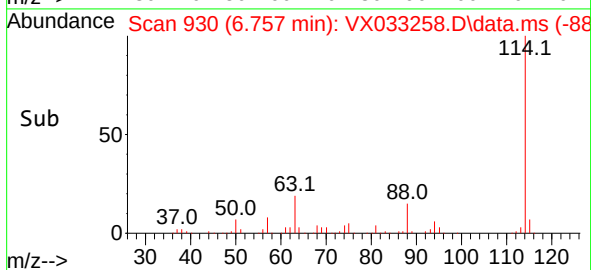
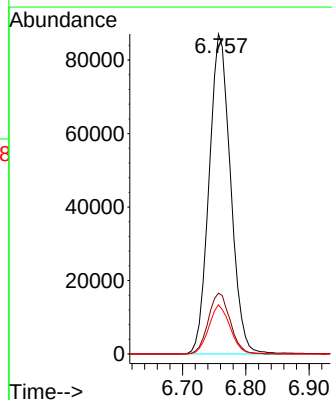
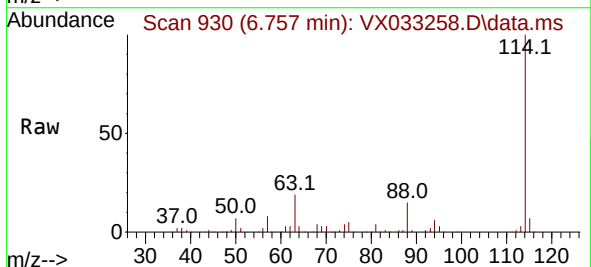
Manual Integrations
APPROVED

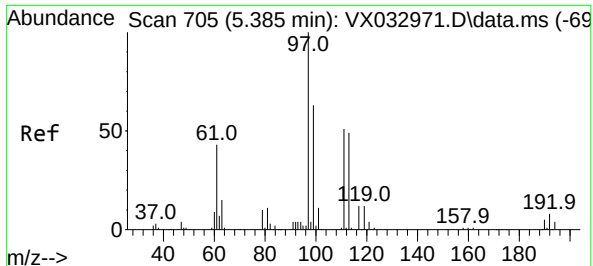
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. -0.006 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Tgt Ion:114 Resp: 204947
Ion Ratio Lower Upper
114 100
63 19.0 0.0 41.6
88 15.3 0.0 33.4





#35

Dibromofluoromethane

Concen: 54.322 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.000 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

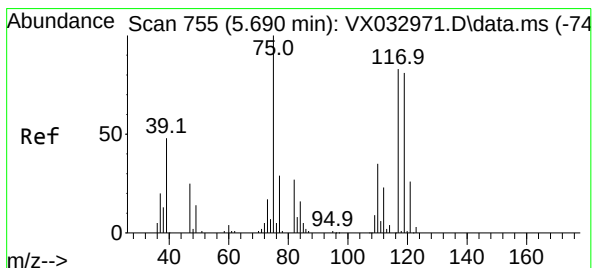
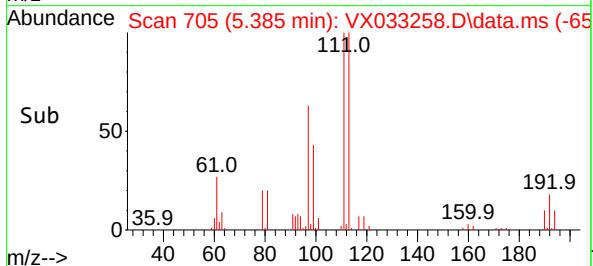
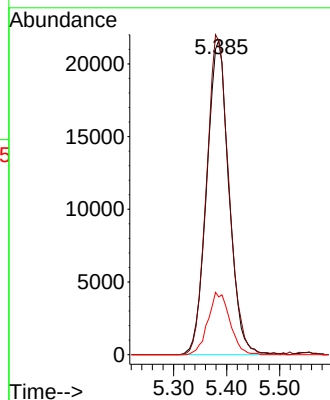
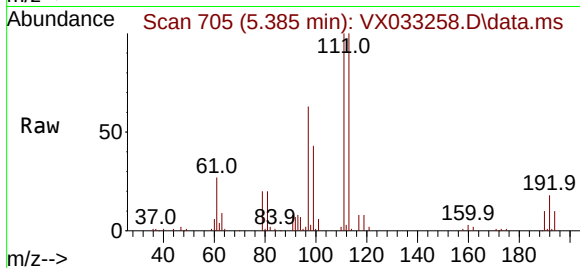
Tgt Ion:	113	Resp:	62764
Ion	Ratio	Lower	Upper
113	100		
111	102.2	82.4	123.6
192	19.6	15.4	23.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#36

1,1-Dichloropropene

Concen: 18.369 ug/l

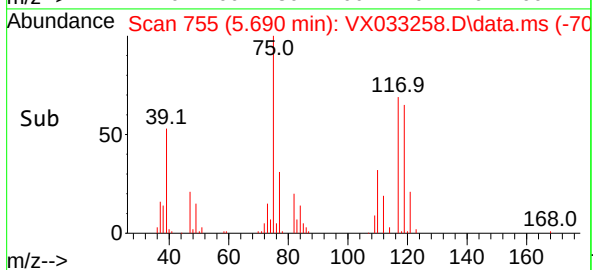
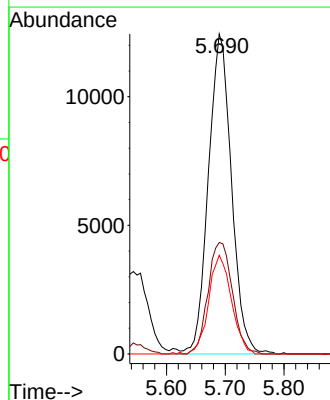
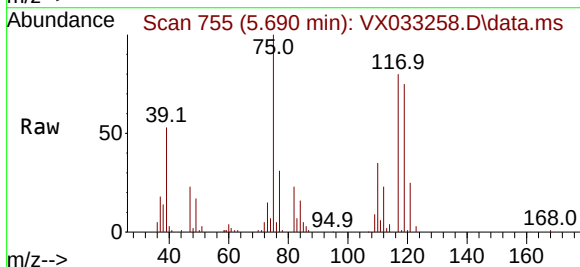
RT: 5.690 min Scan# 755

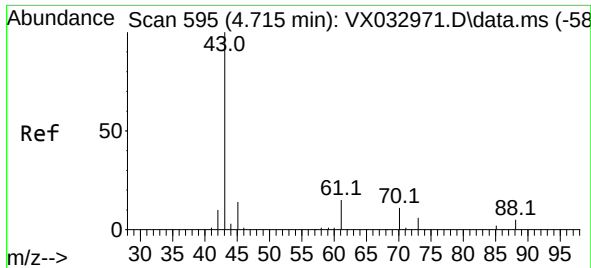
Delta R.T. -0.006 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Tgt Ion:	75	Resp:	33937
Ion	Ratio	Lower	Upper
75	100		
110	36.9	18.4	55.2
77	30.4	24.5	36.7





#37

Ethyl Acetate

Concen: 20.106 ug/l

RT: 4.708 min Scan# 594

Delta R.T. -0.007 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

Tgt Ion: 43 Resp: 3240

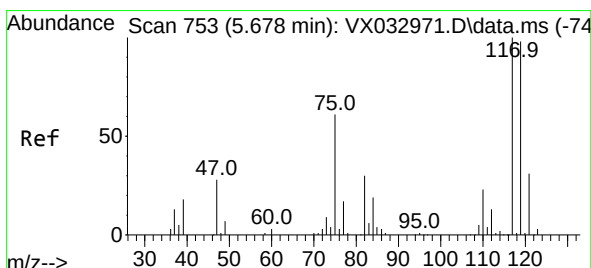
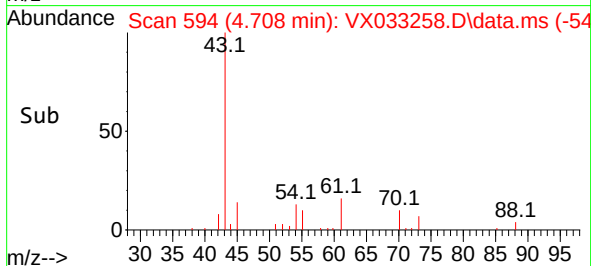
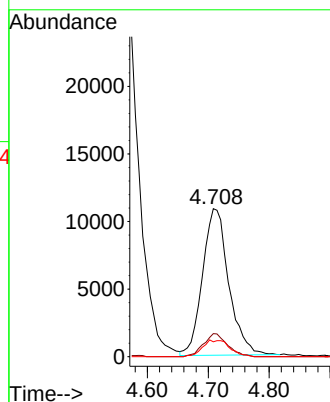
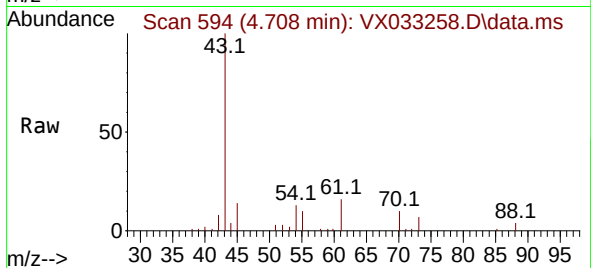
Ion	Ratio	Lower	Upper
43	100		
61	14.4	11.5	17.3
70	11.7	9.1	13.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#38

Carbon Tetrachloride

Concen: 18.663 ug/l

RT: 5.672 min Scan# 752

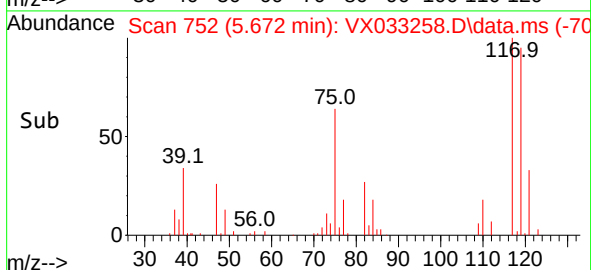
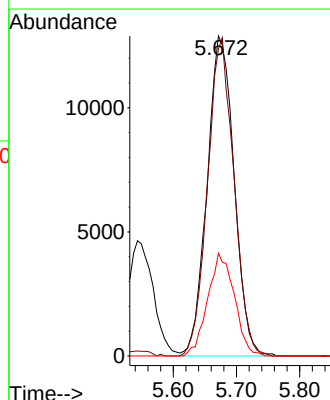
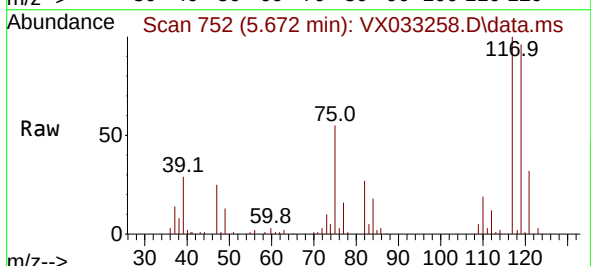
Delta R.T. -0.013 min

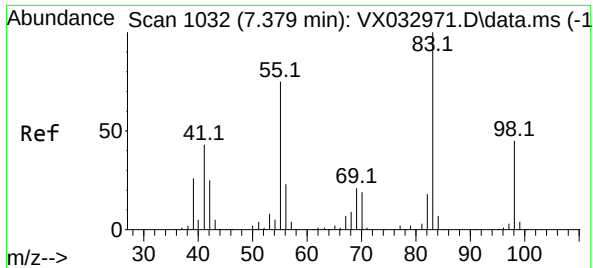
Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Tgt Ion:117 Resp: 38250

Ion	Ratio	Lower	Upper
117	100		
119	95.9	77.2	115.8
121	32.1	25.8	38.6





#39

Methylcyclohexane

Concen: 16.782 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

Tgt Ion: 83 Resp: 35370

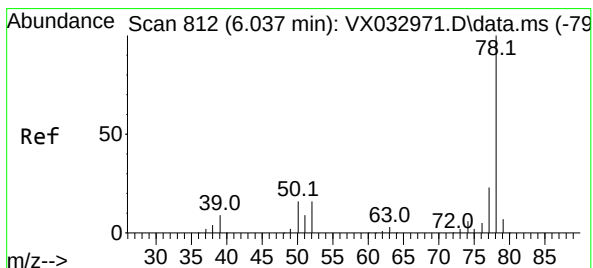
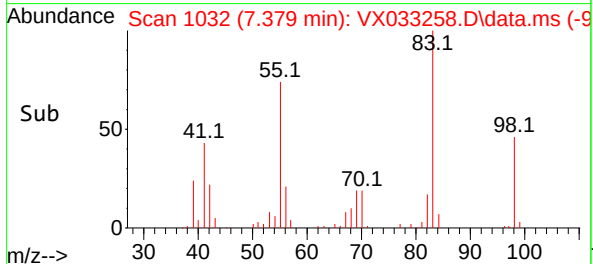
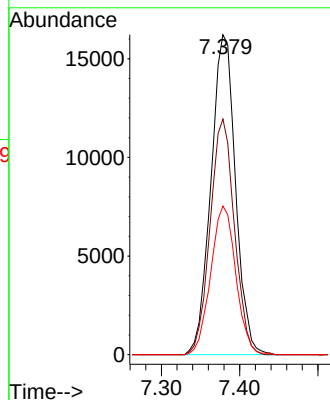
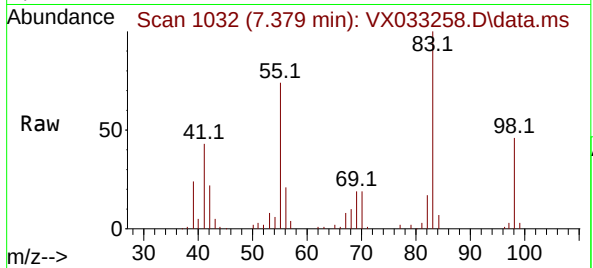
Ion	Ratio	Lower	Upper
83	100		
55	73.6	58.4	87.6
98	46.4	37.2	55.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#40

Benzene

Concen: 19.764 ug/l

RT: 6.037 min Scan# 812

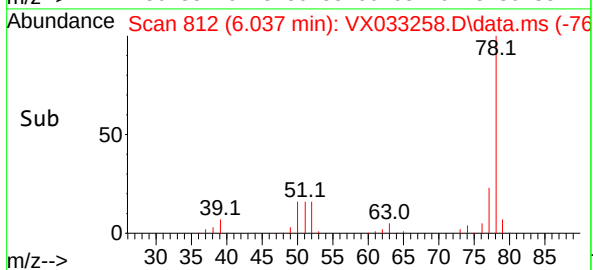
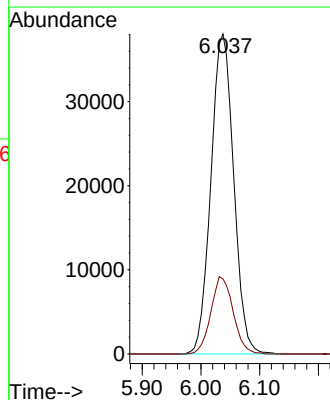
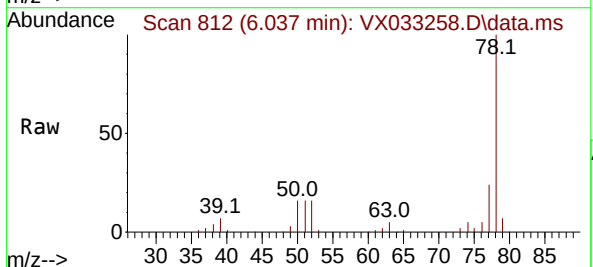
Delta R.T. 0.000 min

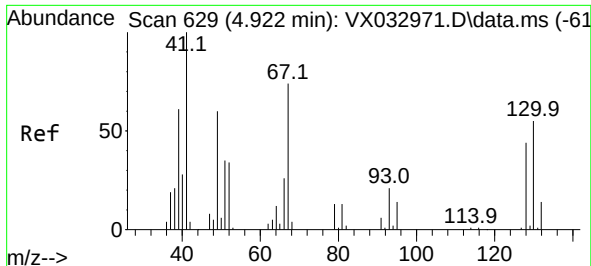
Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Tgt Ion: 78 Resp: 102375

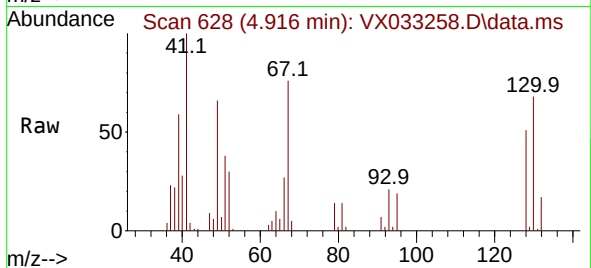
Ion	Ratio	Lower	Upper
78	100		
77	23.5	19.0	28.4





#41
Methacrylonitrile
Concen: 20.889 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

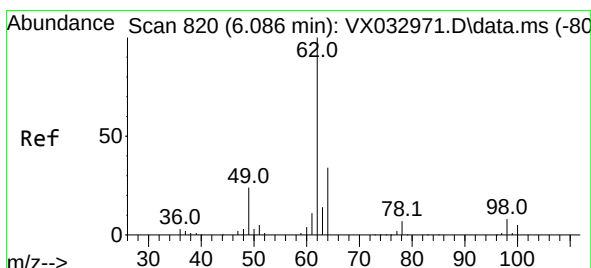
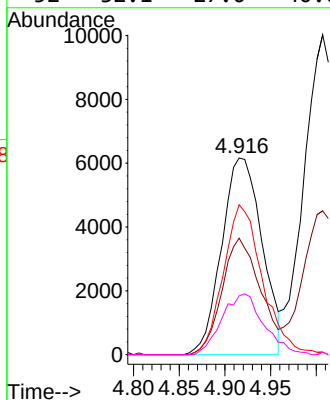
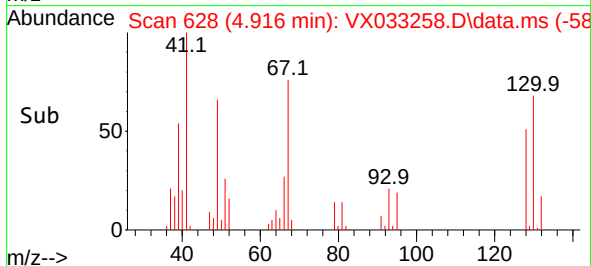
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



Tgt Ion: 41 Resp: 1894
Ion Ratio Lower Upper
41 100
39 56.1 47.5 71.3
67 73.8 60.5 90.7
52 32.1 27.0 40.6

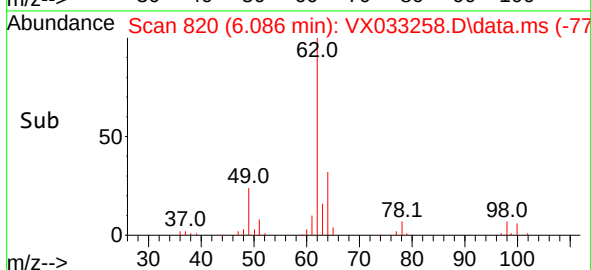
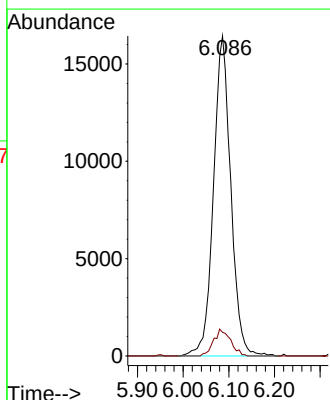
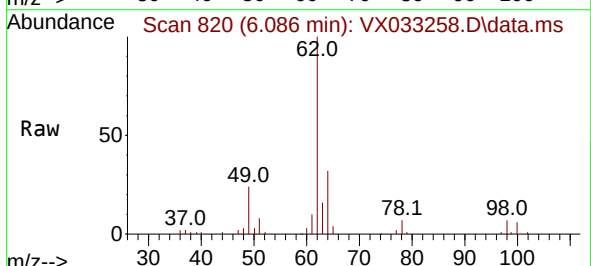
Manual Integrations
APPROVED

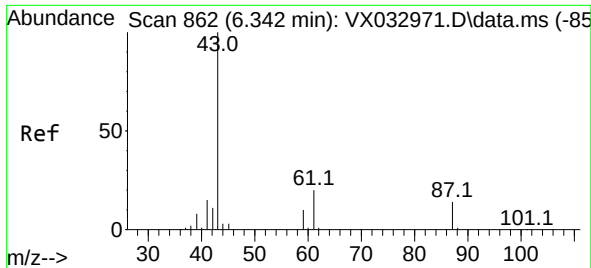
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#42
1,2-Dichloroethane
Concen: 20.760 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

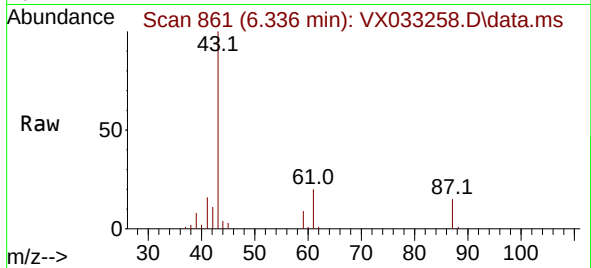
Tgt Ion: 62 Resp: 43298
Ion Ratio Lower Upper
62 100
98 8.2 0.0 16.0





#43
Isopropyl Acetate
Concen: 20.371 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

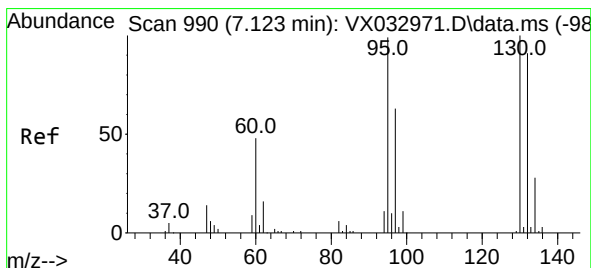
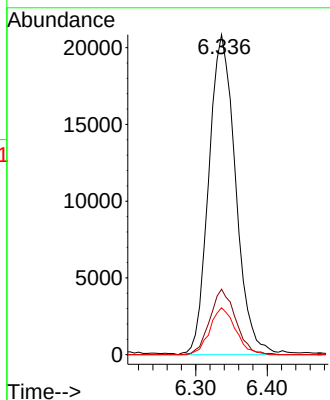
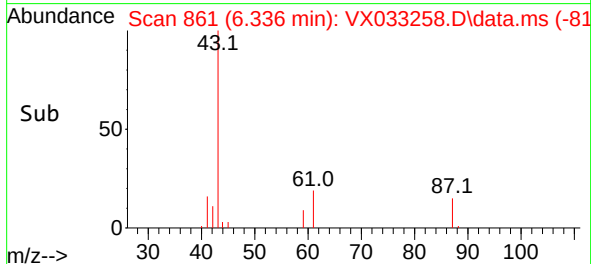
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



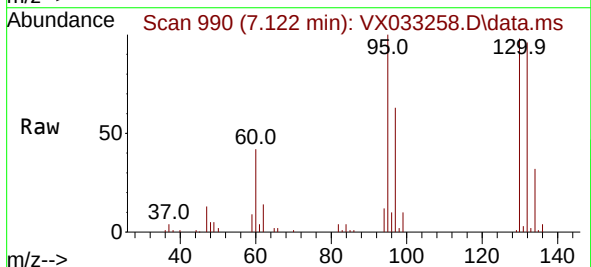
Tgt Ion: 43 Resp: 5430
Ion Ratio Lower Upper
43 100
61 19.7 15.4 23.0
87 14.0 10.8 16.2

Manual Integrations
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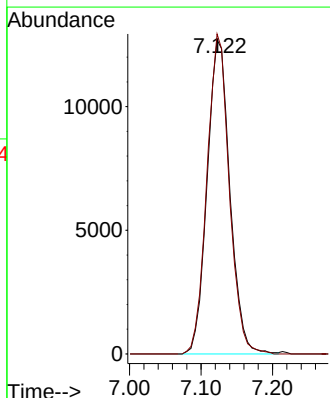
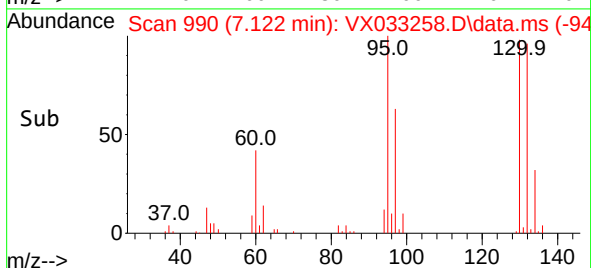
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022

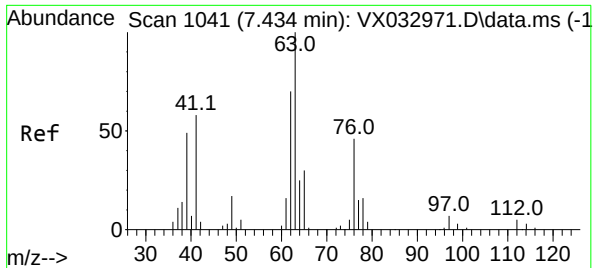


#44
Trichloroethene
Concen: 19.302 ug/l
RT: 7.122 min Scan# 990
Delta R.T. -0.007 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42



Tgt Ion:130 Resp: 28056
Ion Ratio Lower Upper
130 100
95 101.8 0.0 195.2





#45

1,2-Dichloropropane

Concen: 21.108 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.007 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

Tgt Ion: 63 Resp: 27020

Ion Ratio Lower Upper

63 100

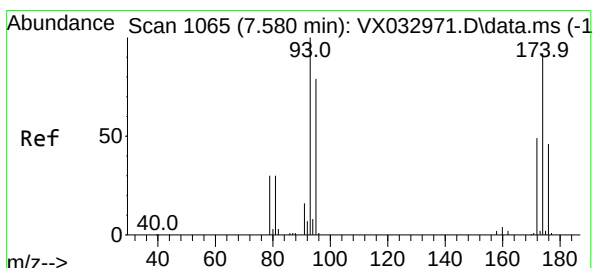
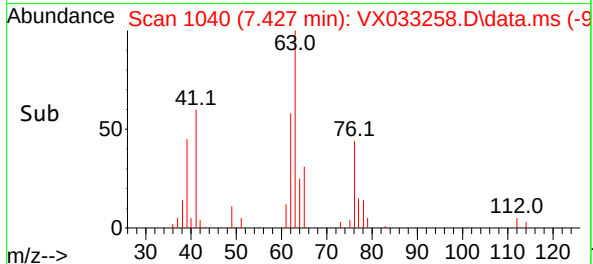
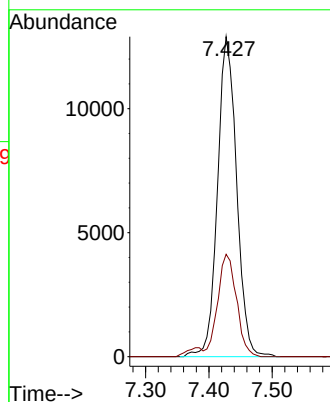
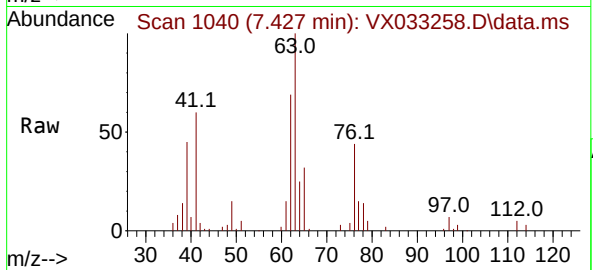
65 32.0 24.6 36.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#46

Dibromomethane

Concen: 20.789 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

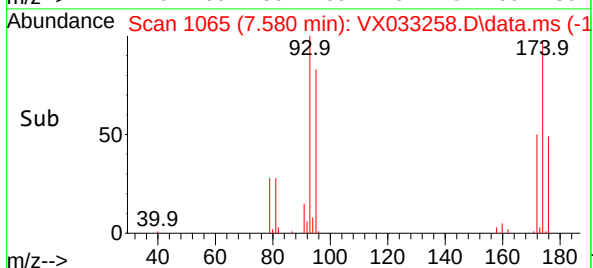
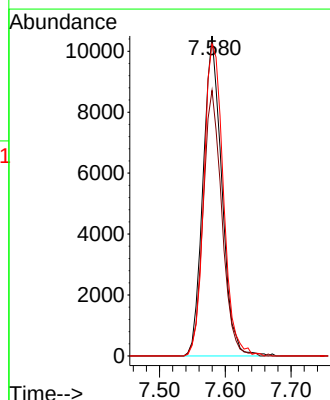
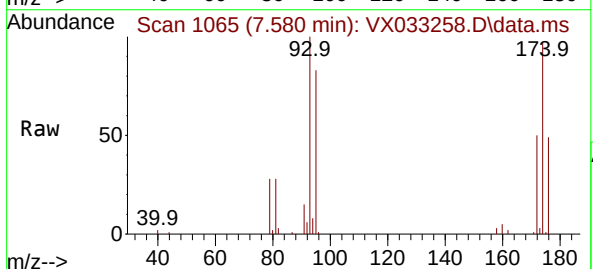
Tgt Ion: 93 Resp: 20765

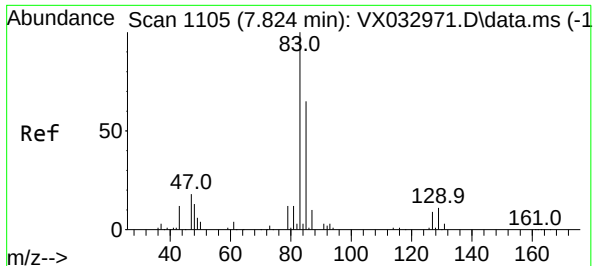
Ion Ratio Lower Upper

93 100

95 82.9 65.8 98.8

174 101.1 79.8 119.6





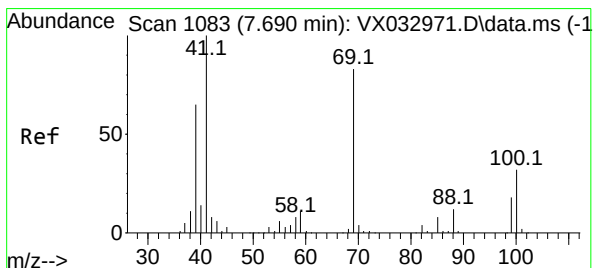
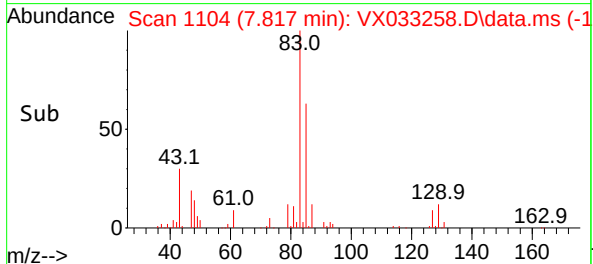
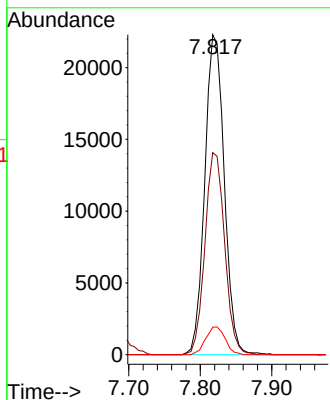
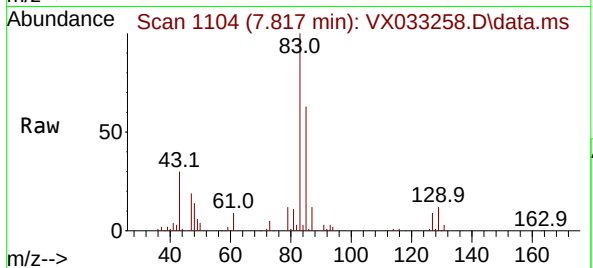
#47
Bromodichloromethane
Concen: 21.868 ug/l
RT: 7.817 min Scan# 1104
Delta R.T. -0.007 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02

Tgt Ion: 83 Resp: 42200
Ion Ratio Lower Upper
83 100
85 63.1 52.2 78.4
127 8.6 7.4 11.2

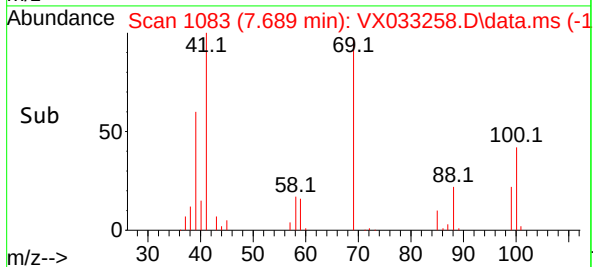
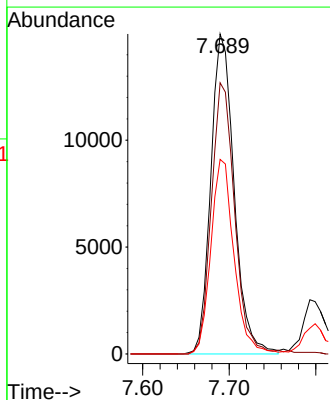
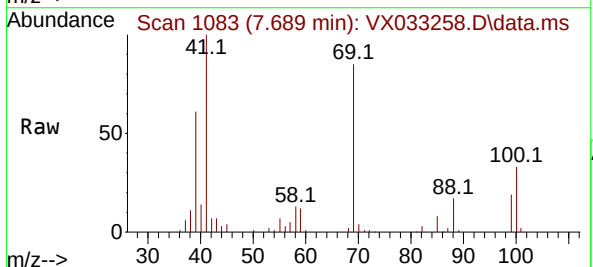
Manual Integrations
APPROVED

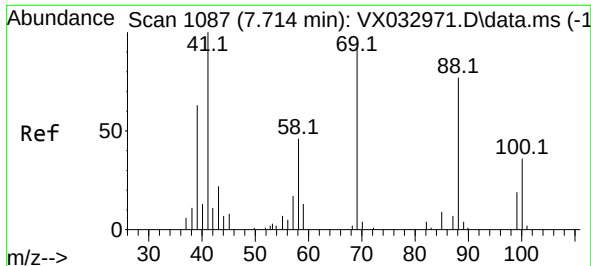
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#48
Methyl methacrylate
Concen: 20.451 ug/l
RT: 7.689 min Scan# 1083
Delta R.T. -0.007 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Tgt Ion: 41 Resp: 28060
Ion Ratio Lower Upper
41 100
69 84.1 65.1 97.7
39 60.2 51.9 77.9





#49

1,4-Dioxane

Concen: 461.808 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.025 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

Tgt Ion: 88 Resp: 11664

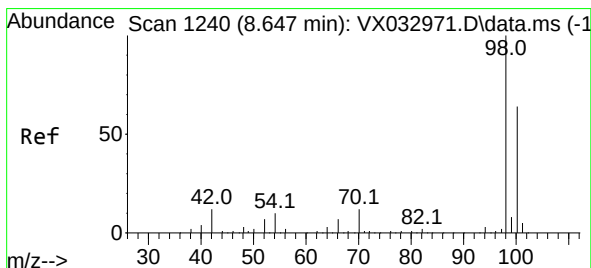
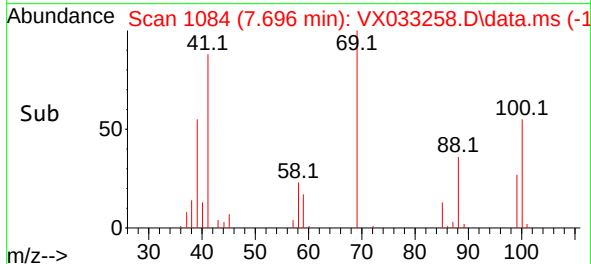
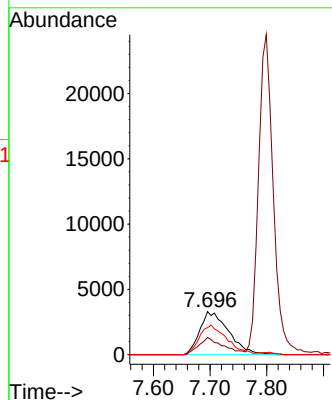
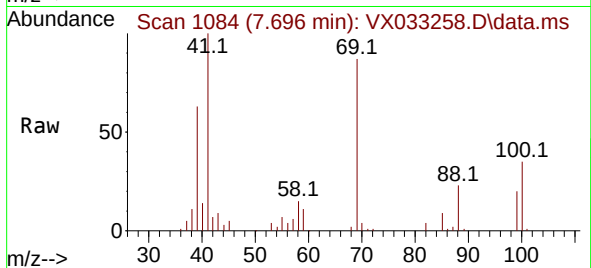
Ion	Ratio	Lower	Upper
88	100		
43	33.7	26.6	39.8
58	65.2	51.7	77.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#50

Toluene-d8

Concen: 50.892 ug/l

RT: 8.647 min Scan# 1240

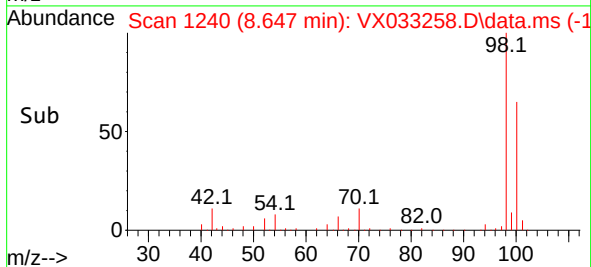
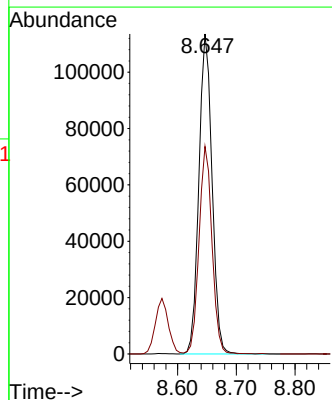
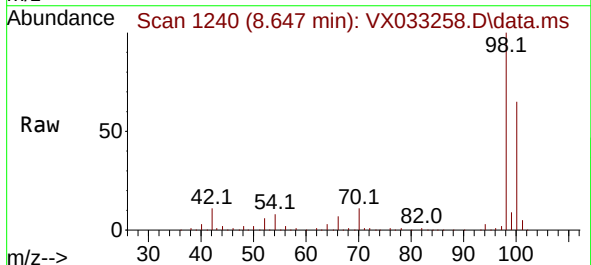
Delta R.T. -0.006 min

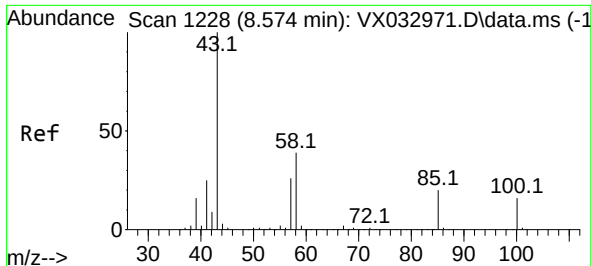
Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Tgt Ion: 98 Resp: 176790

Ion	Ratio	Lower	Upper
98	100		
100	64.0	50.9	76.3





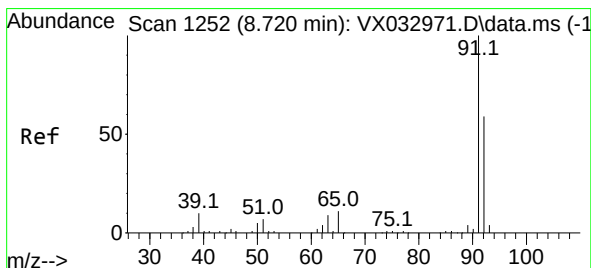
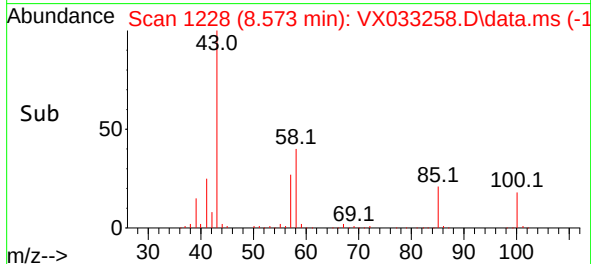
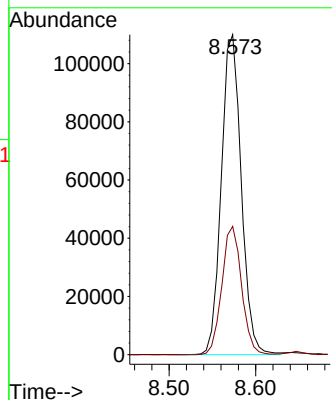
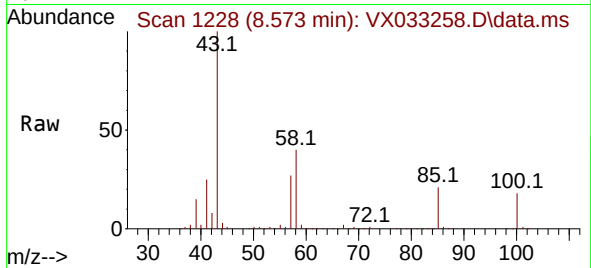
#51
4-Methyl-2-Pentanone
Concen: 107.019 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02

Tgt Ion: 43 Resp: 17603
Ion Ratio Lower Upper
43 100
58 39.6 30.9 46.3

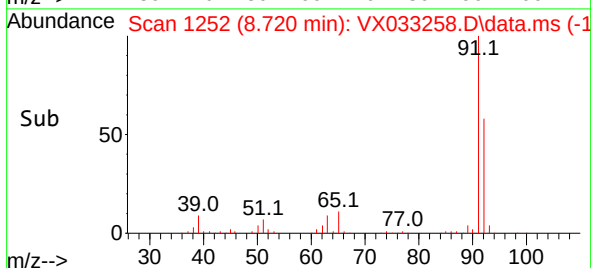
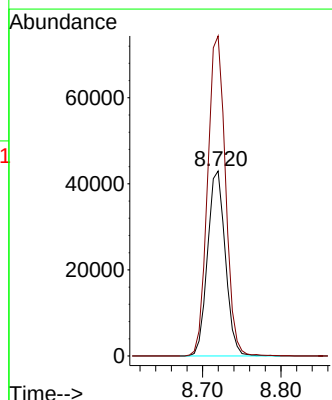
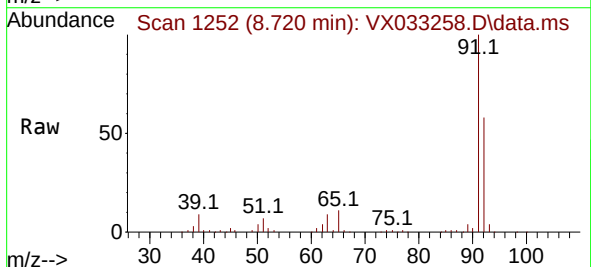
Manual Integrations
APPROVED

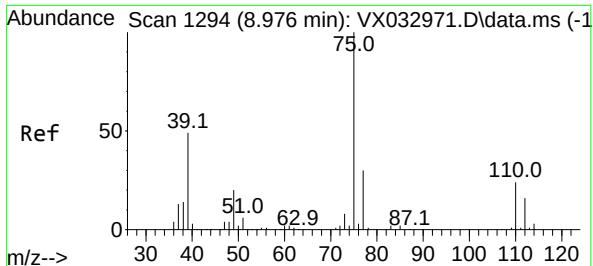
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#52
Toluene
Concen: 19.838 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Tgt Ion: 92 Resp: 67606
Ion Ratio Lower Upper
92 100
91 174.1 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 20.571 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

Tgt Ion: 75 Resp: 4075

Ion Ratio Lower Upper

75 100

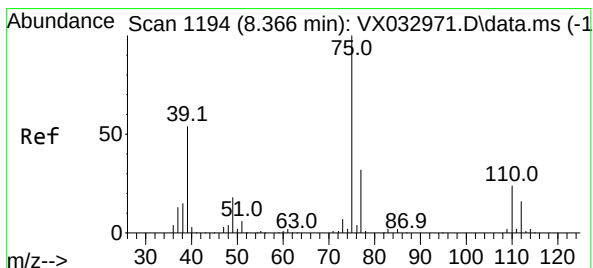
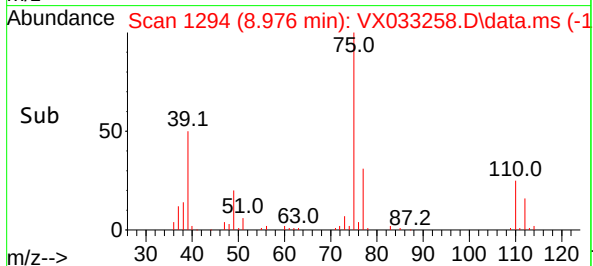
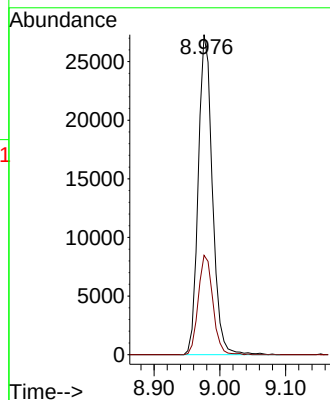
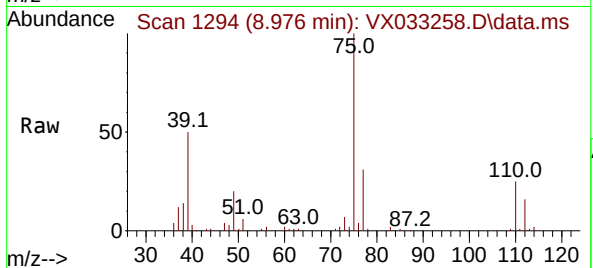
77 31.1 25.1 37.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#54

cis-1,3-Dichloropropene

Concen: 20.885 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

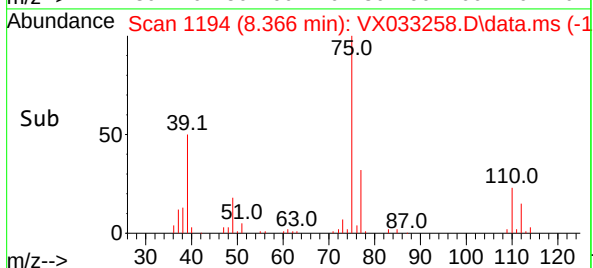
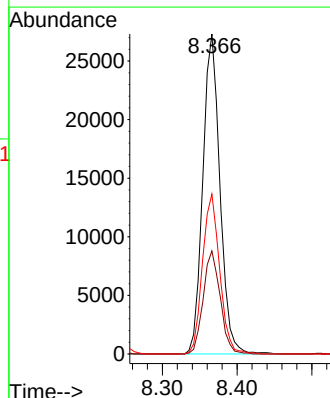
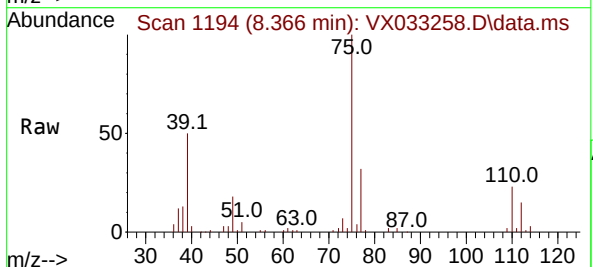
Tgt Ion: 75 Resp: 43456

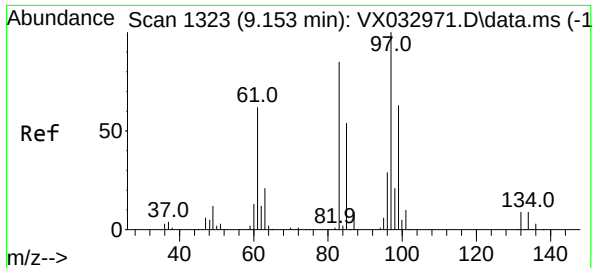
Ion Ratio Lower Upper

75 100

77 32.2 25.1 37.7

39 50.0 45.5 68.3





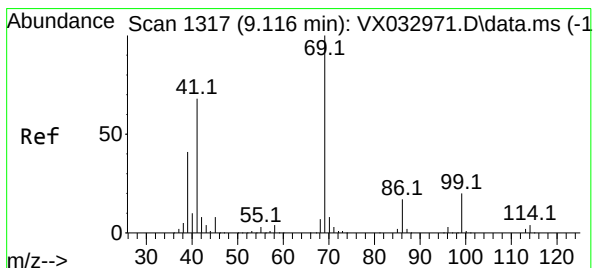
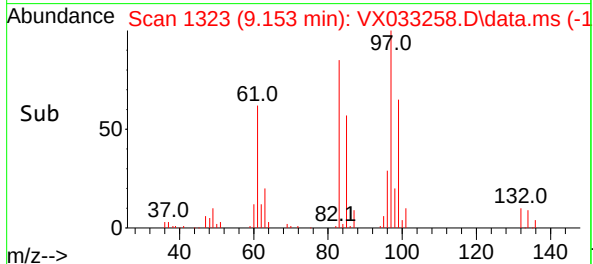
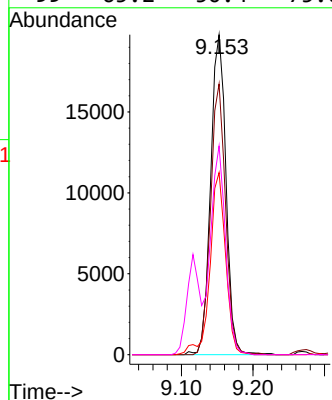
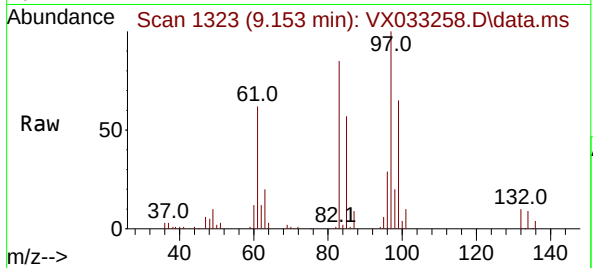
#55
1,1,2-Trichloroethane
Concen: 21.209 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02

Tgt Ion	Ratio	Lower	Upper
97	100		
83	84.6	68.1	102.1
85	56.9	43.3	64.9
99	65.2	50.4	75.6

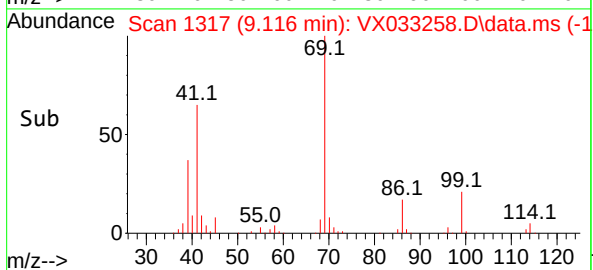
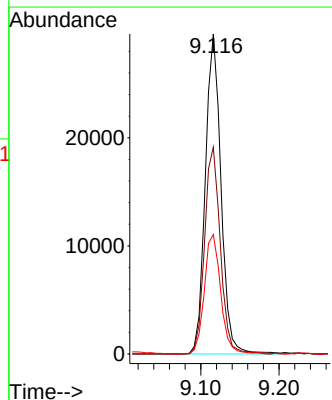
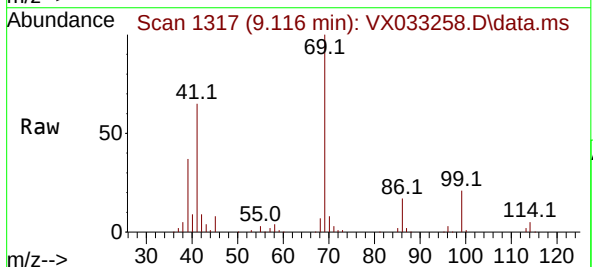
Manual Integrations
APPROVED

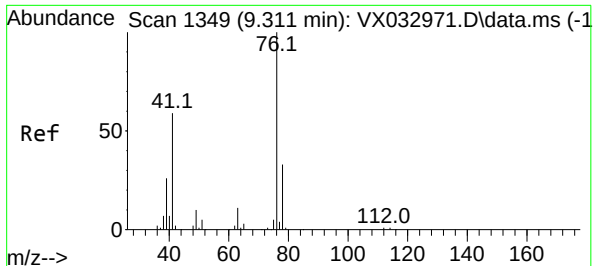
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#56
Ethyl methacrylate
Concen: 21.494 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Tgt Ion	Ratio	Lower	Upper
69	100		
41	64.8	54.3	81.5
39	39.1	35.2	52.8





#57

1,3-Dichloropropane

Concen: 21.118 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

Tgt Ion: 76 Resp: 4730

Ion Ratio Lower Upper

76 100

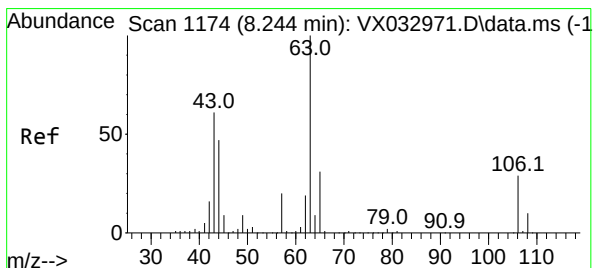
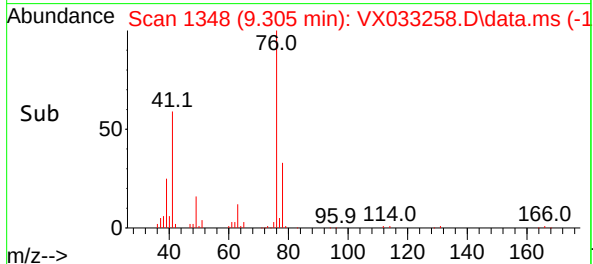
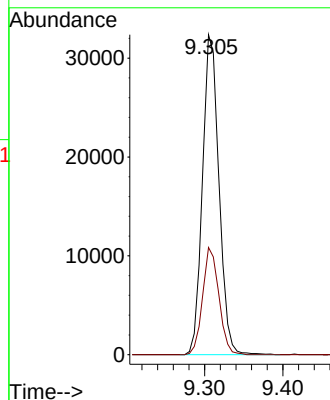
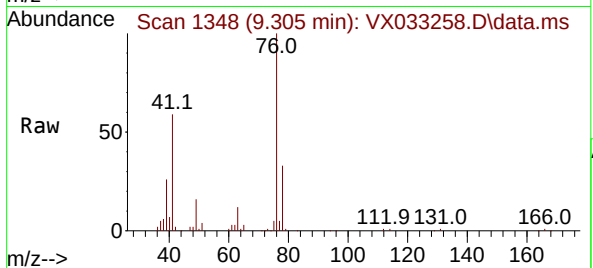
78 33.0 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#58

2-Chloroethyl Vinyl ether

Concen: 107.612 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.006 min

Lab File: VX033258.D

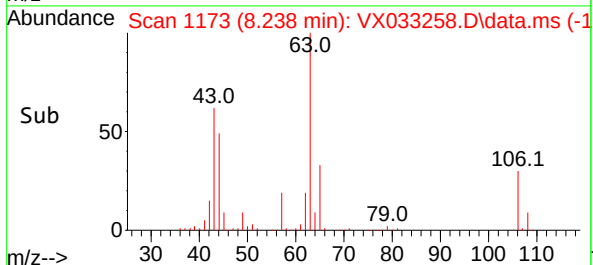
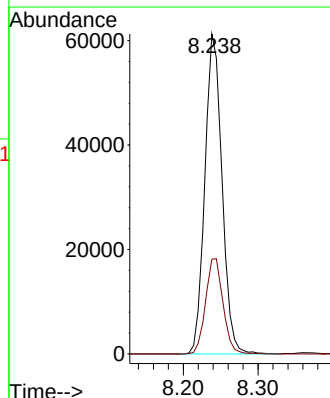
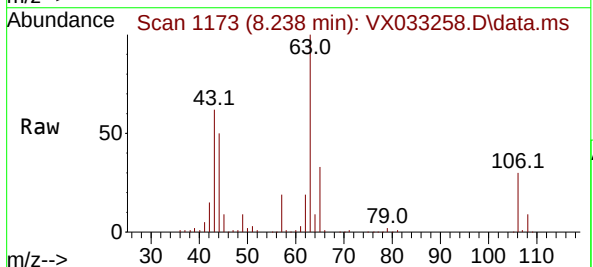
Acq: 06 Dec 2022 14:42

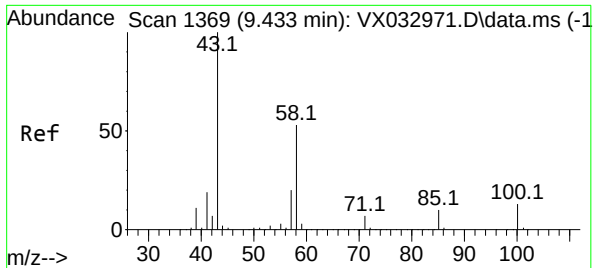
Tgt Ion: 63 Resp: 97686

Ion Ratio Lower Upper

63 100

106 30.3 23.3 34.9





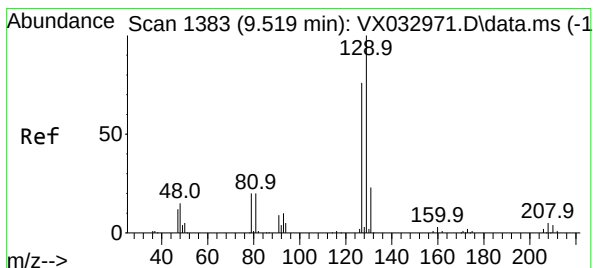
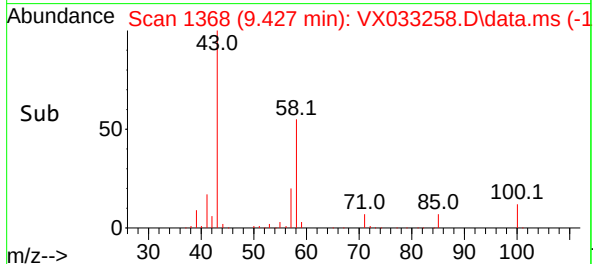
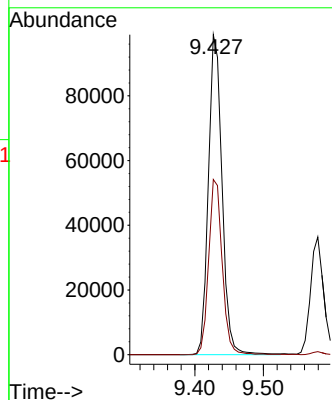
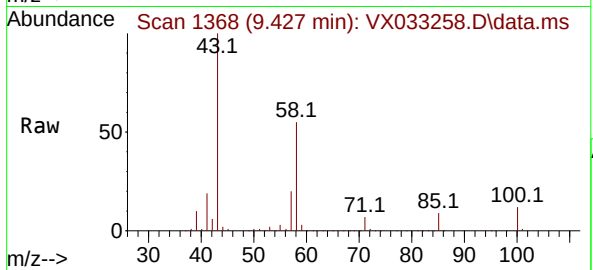
#59
2-Hexanone
Concen: 112.787 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. -0.006 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02

Tgt Ion: 43 Resp: 137045
Ion Ratio Lower Upper
43 100
58 54.6 26.5 79.5

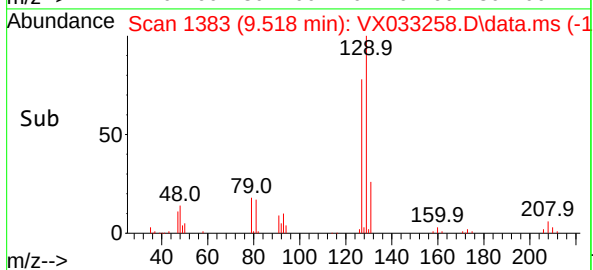
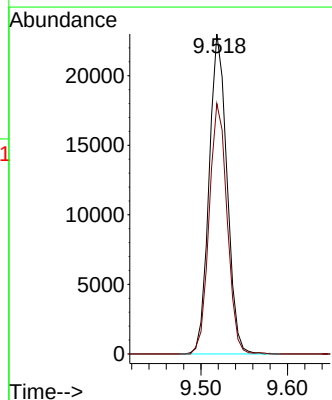
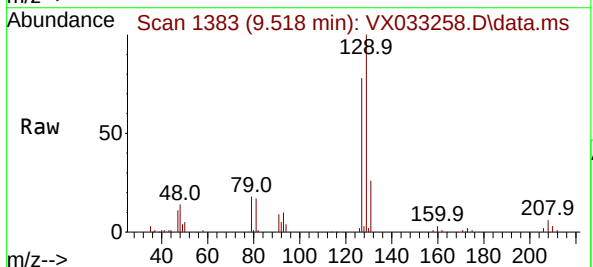
Manual Integrations
APPROVED

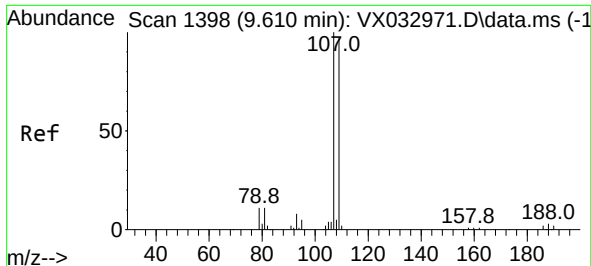
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#60
Dibromochloromethane
Concen: 22.042 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.007 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

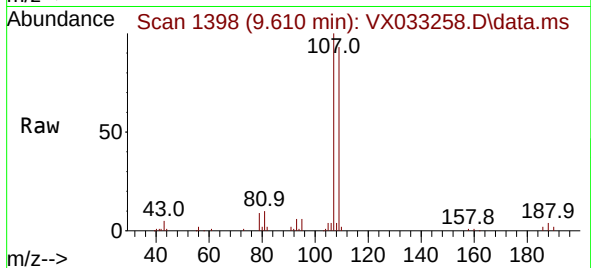
Tgt Ion:129 Resp: 32925
Ion Ratio Lower Upper
129 100
127 78.6 38.6 115.8





#61
1,2-Dibromoethane
Concen: 21.358 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

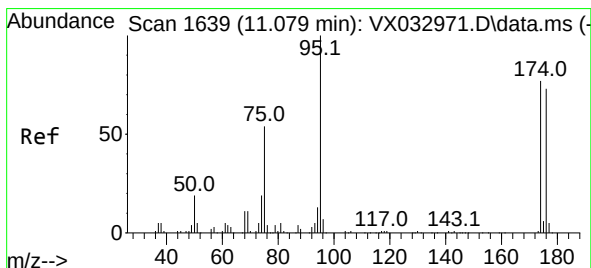
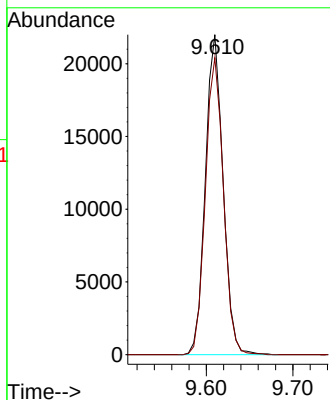
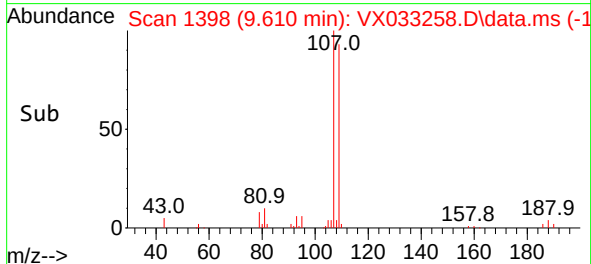
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



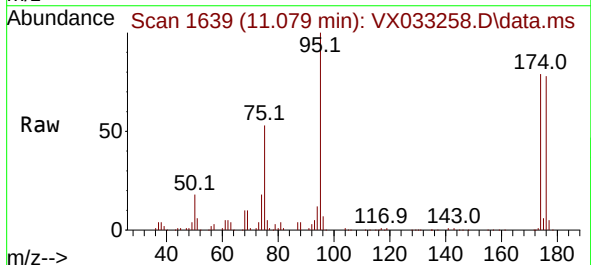
Tgt Ion:107 Resp: 3127
Ion Ratio Lower Upper
107 100
109 94.3 76.0 114.0

Manual Integrations
APPROVED

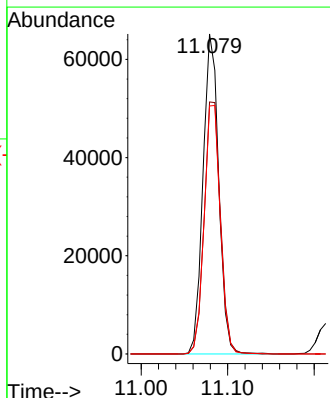
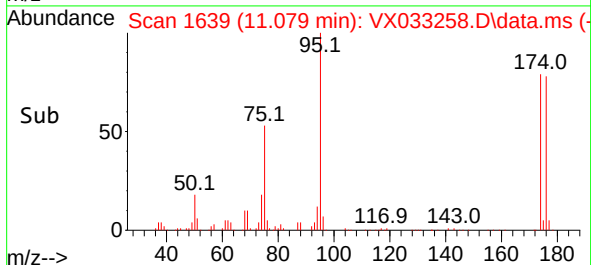
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022

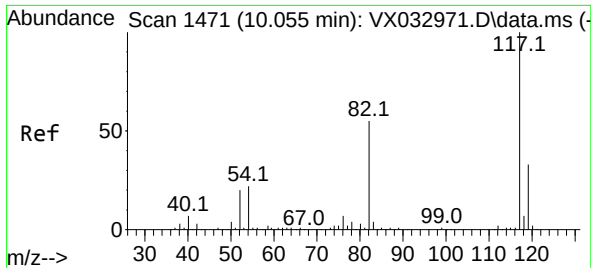


#62
4-Bromofluorobenzene
Concen: 54.080 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42



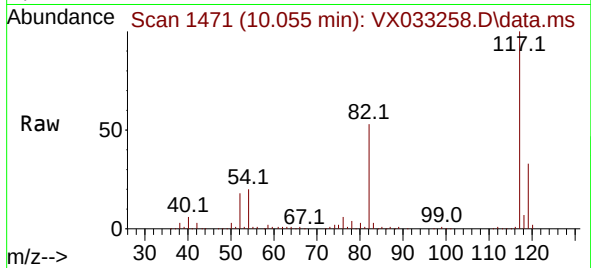
Tgt Ion: 95 Resp: 82081
Ion Ratio Lower Upper
95 100
174 81.7 0.0 164.0
176 80.3 0.0 154.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

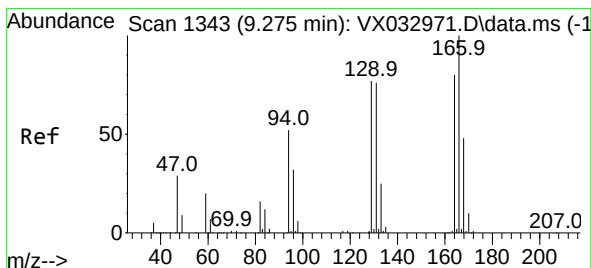
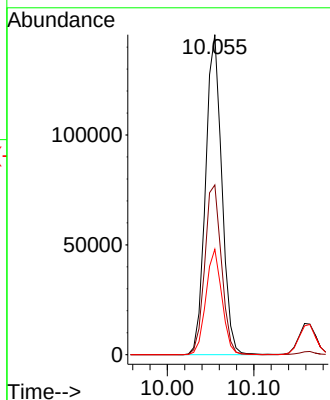
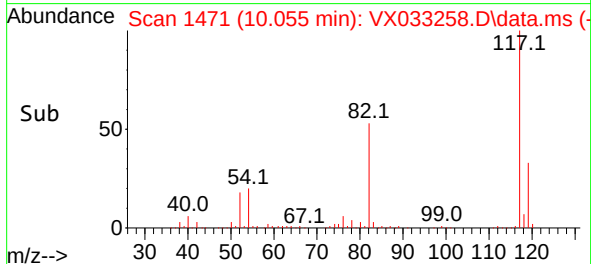
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



Tgt Ion:117 Resp: 189704
Ion Ratio Lower Upper
117 100
82 53.1 44.3 66.5
119 32.9 25.7 38.5

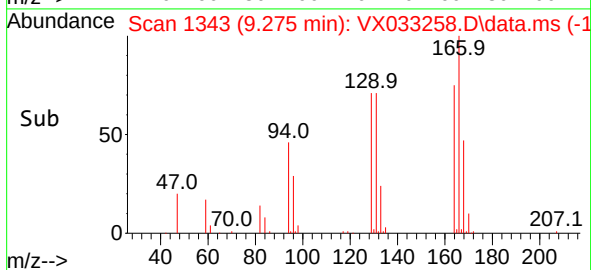
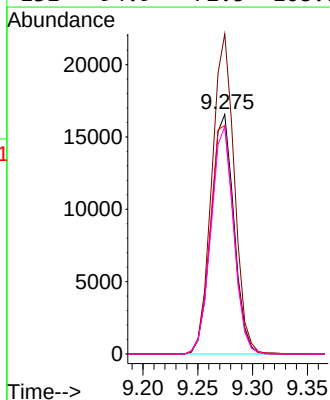
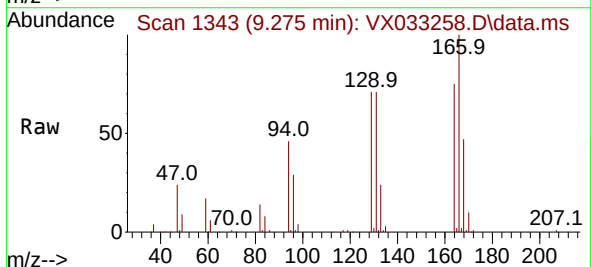
Manual Integrations
APPROVED

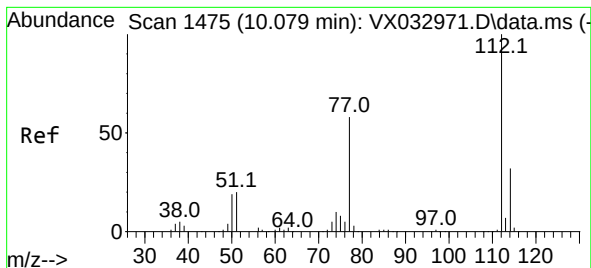
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#64
Tetrachloroethene
Concen: 17.860 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

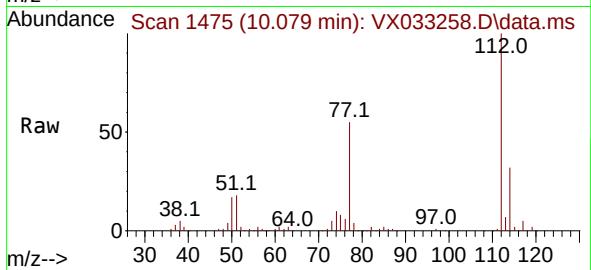
Tgt Ion:164 Resp: 23983
Ion Ratio Lower Upper
164 100
166 133.6 105.4 158.2
129 95.4 78.2 117.2
131 94.9 72.5 108.7





#65
Chlorobenzene
Concen: 20.421 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

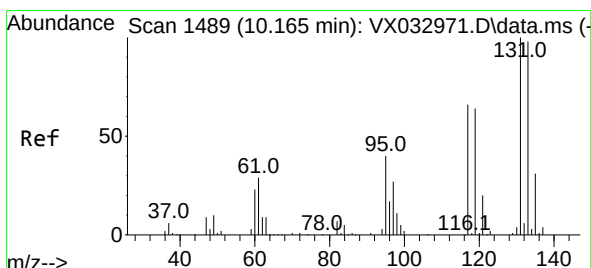
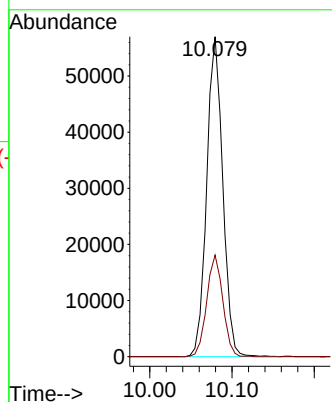
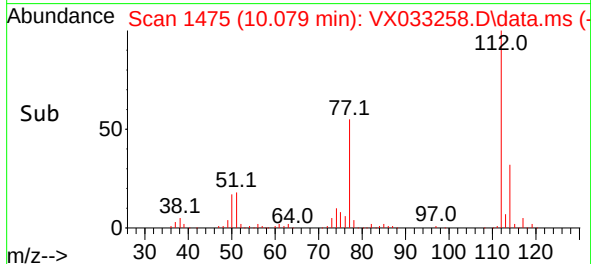
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



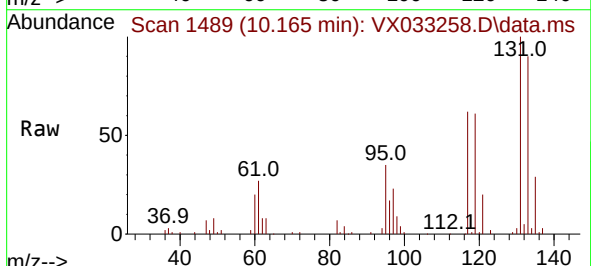
Tgt Ion:112 Resp: 77235
Ion Ratio Lower Upper
112 100
114 31.8 25.4 38.2

Manual Integrations
APPROVED

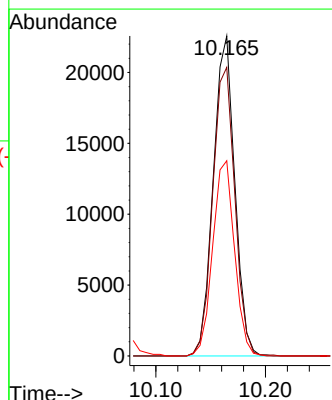
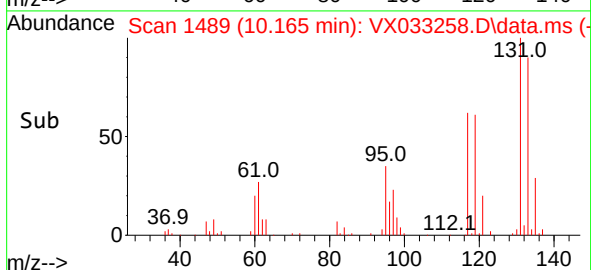
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022

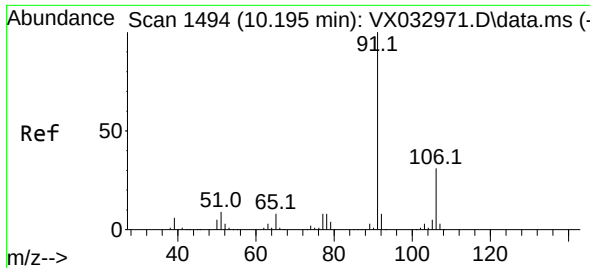


#66
1,1,1,2-Tetrachloroethane
Concen: 22.189 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42



Tgt Ion:131 Resp: 30750
Ion Ratio Lower Upper
131 100
133 92.9 47.6 142.9
119 62.1 32.4 97.0





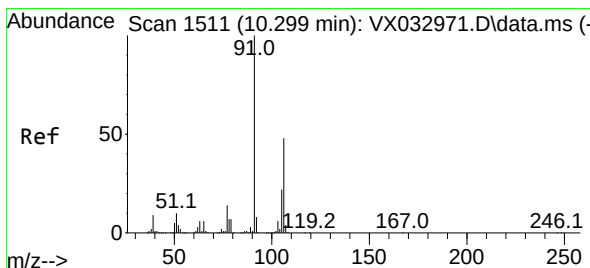
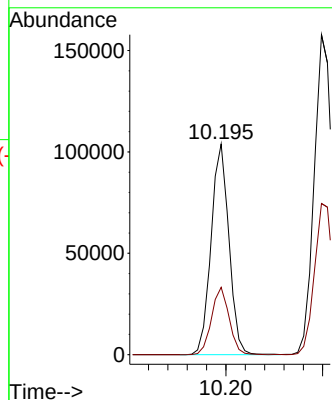
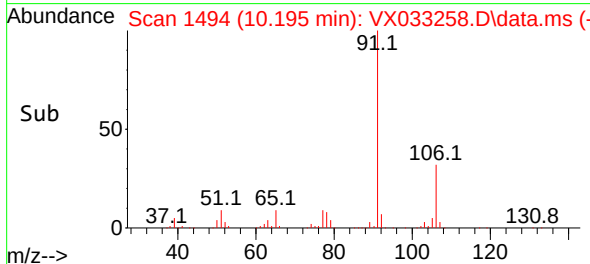
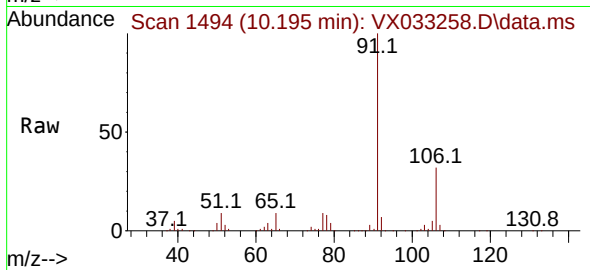
#67
Ethyl Benzene
Concen: 19.848 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02

Tgt Ion: 91 Resp: 133162
Ion Ratio Lower Upper
91 100
106 32.0 25.0 37.6

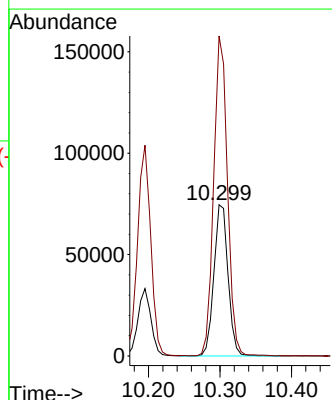
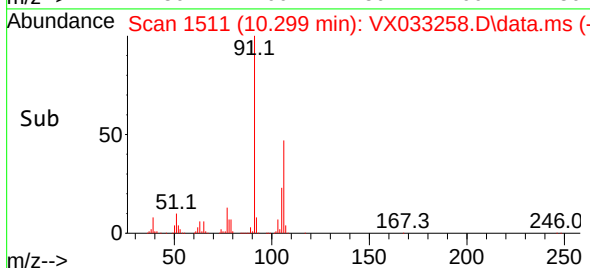
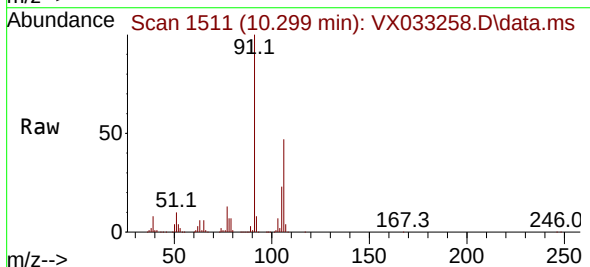
Manual Integrations
APPROVED

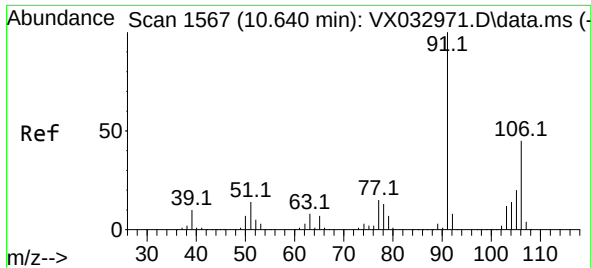
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#68
m/p-Xylenes
Concen: 38.907 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Tgt Ion:106 Resp: 102217
Ion Ratio Lower Upper
106 100
91 206.1 164.5 246.7





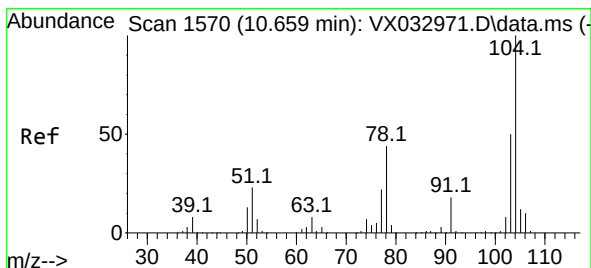
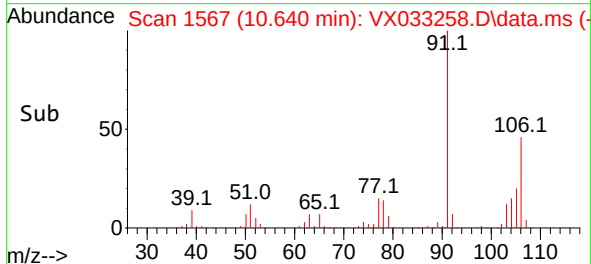
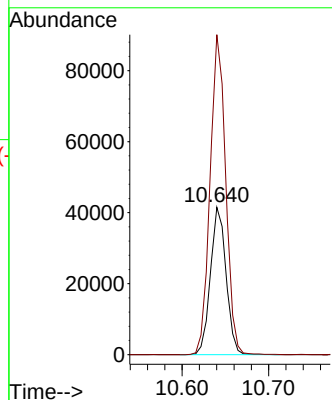
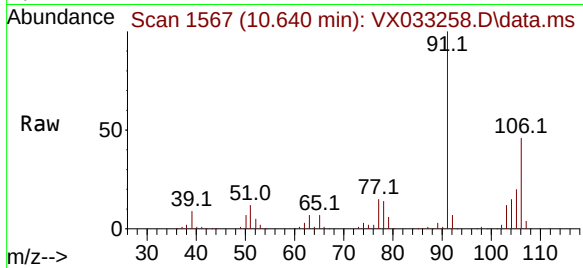
#69
o-Xylene
Concen: 20.501 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02

Tgt Ion:106 Resp: 52114
Ion Ratio Lower Upper
106 100
91 216.8 109.2 327.6

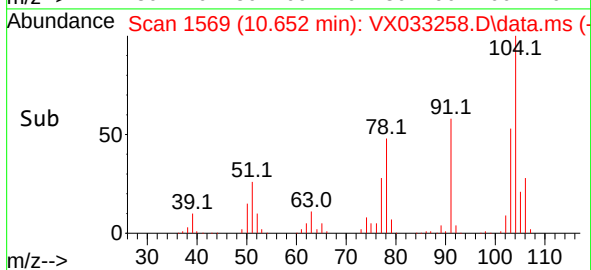
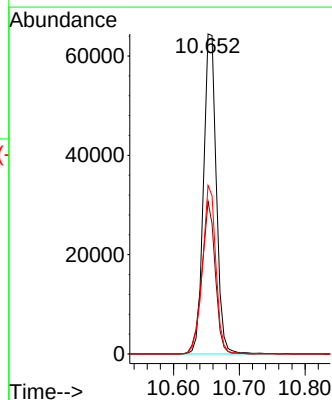
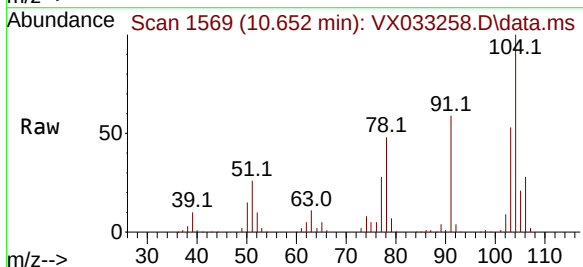
Manual Integrations
APPROVED

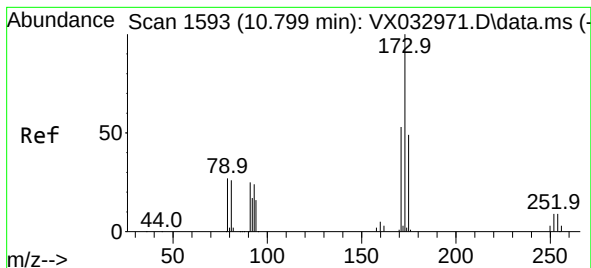
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#70
Styrene
Concen: 21.035 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.007 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Tgt Ion:104 Resp: 87481
Ion Ratio Lower Upper
104 100
78 50.0 41.8 62.8
103 55.2 44.5 66.7





#71

Bromoform

Concen: 22.719 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

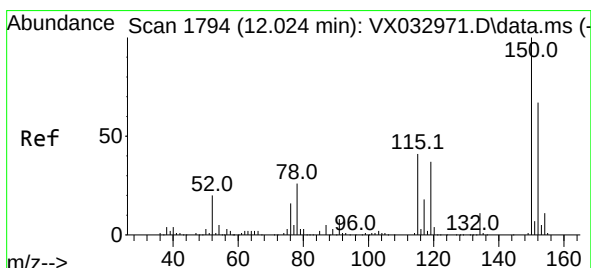
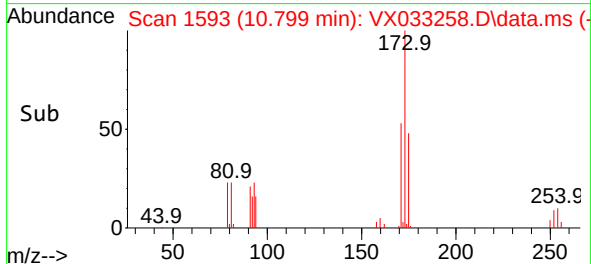
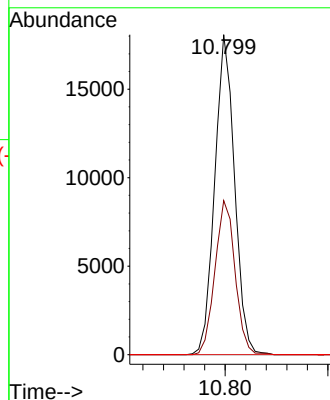
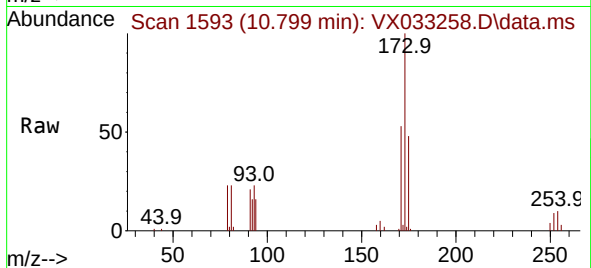
Tgt Ion:173	Resp:	24140
Ion Ratio	Lower	Upper
173	100	
175	49.0	23.9 71.8
254	0.0	0.0 0.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

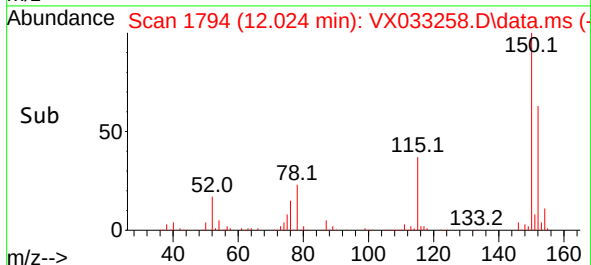
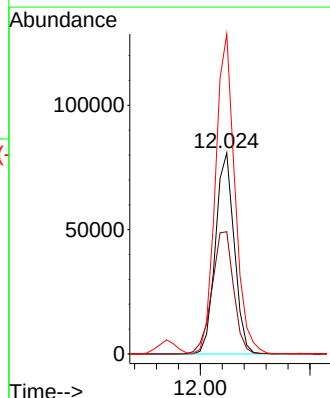
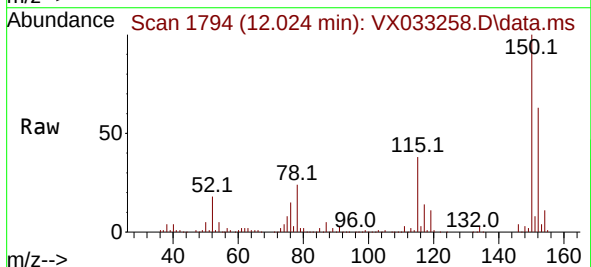
RT: 12.024 min Scan# 1794

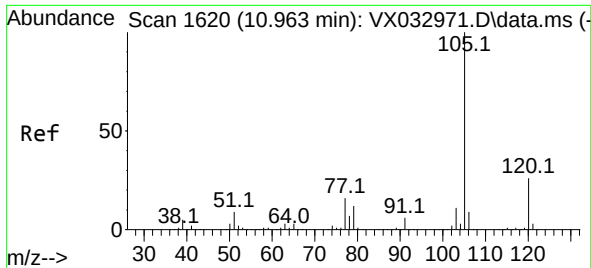
Delta R.T. 0.000 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

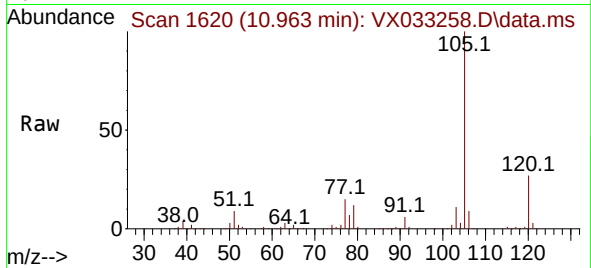
Tgt Ion:152	Resp:	96380
Ion Ratio	Lower	Upper
152	100	
115	70.0	44.0 132.0
150	164.4	0.0 351.8





#73
Isopropylbenzene
Concen: 19.276 ug/l
RT: 10.963 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

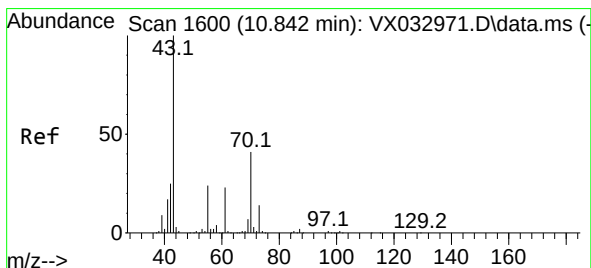
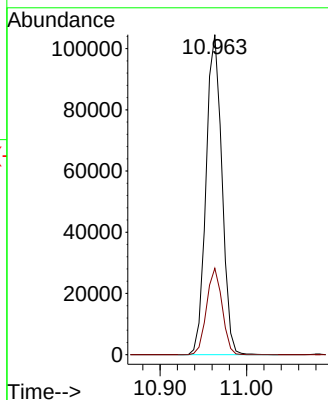
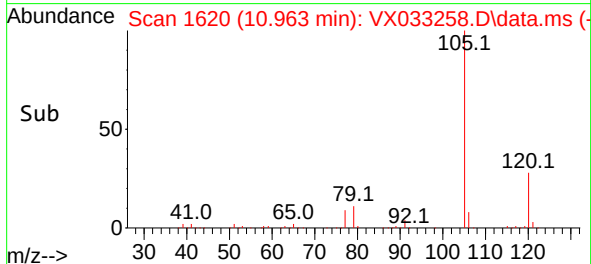
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



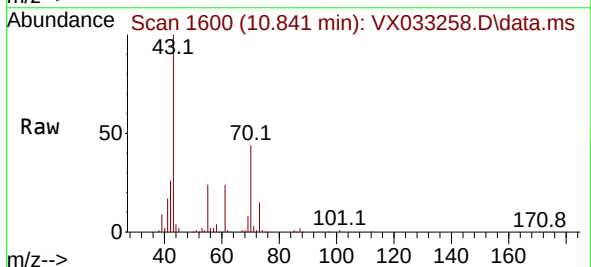
Tgt Ion:105 Resp: 132758
Ion Ratio Lower Upper
105 100
120 26.5 13.1 39.3

Manual Integrations
APPROVED

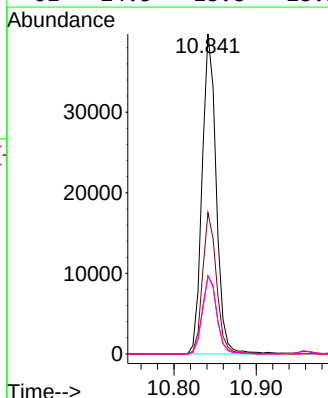
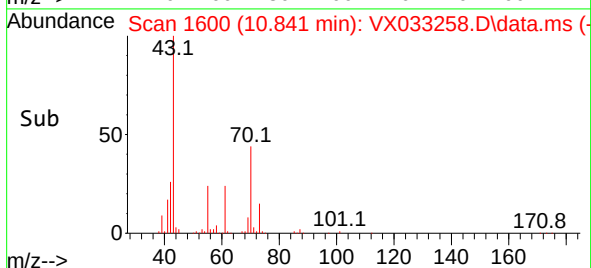
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022

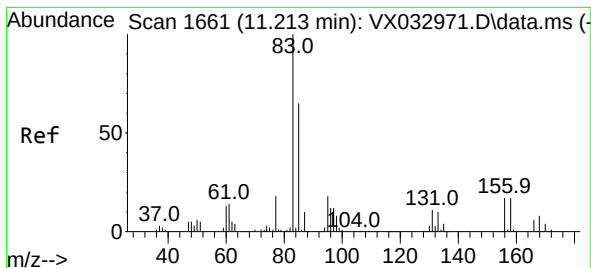


#74
N-ethyl acetate
Concen: 20.215 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42



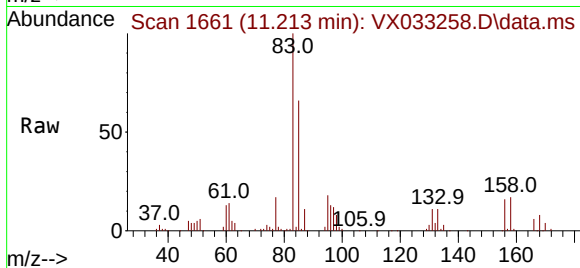
Tgt Ion: 43 Resp: 47362
Ion Ratio Lower Upper
43 100
70 43.6 33.6 50.4
55 25.2 19.4 29.2
61 24.5 18.8 28.2





#75
1,1,2,2-Tetrachloroethane
Concen: 21.305 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

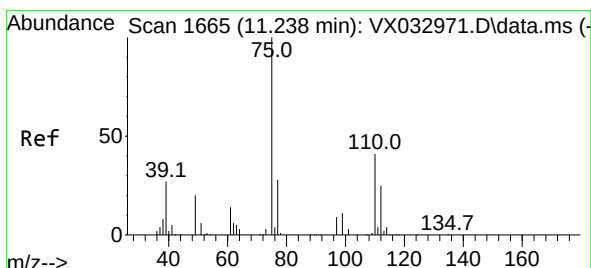
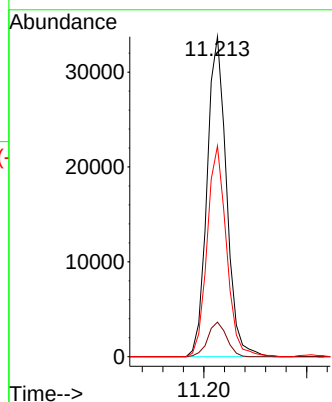
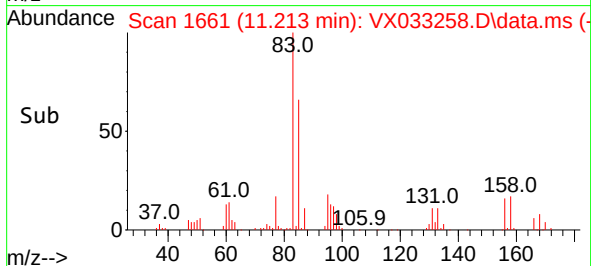
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



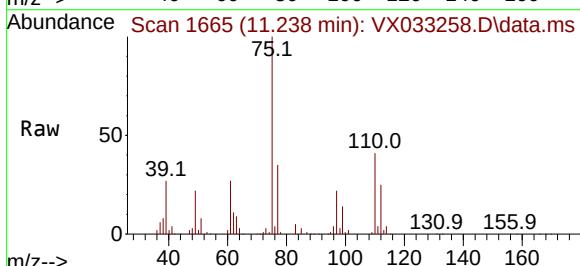
Tgt Ion: 83 Resp: 44280
Ion Ratio Lower Upper
83 100
131 10.5 5.4 16.2
85 65.6 31.9 95.9

Manual Integrations
APPROVED

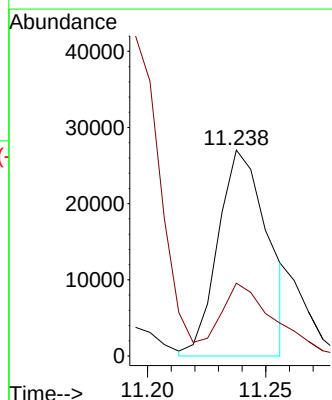
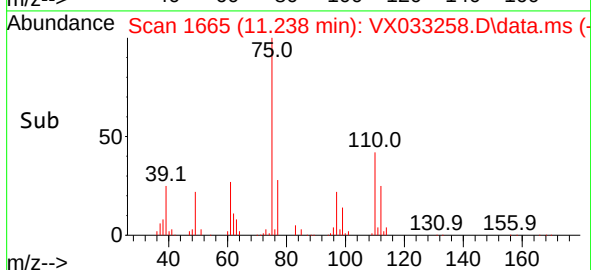
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022

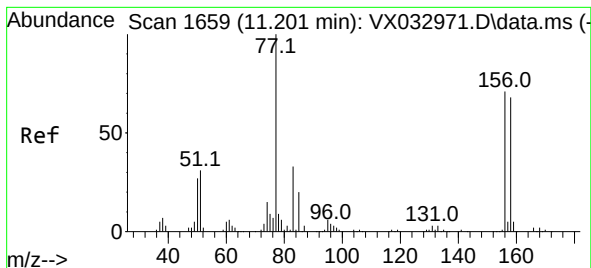


#76
1,2,3-Trichloropropane
Concen: 21.546 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42



Tgt Ion: 75 Resp: 39328
Ion Ratio Lower Upper
75 100
77 39.1 20.0 60.0





#77

Bromobenzene

Concen: 20.536 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

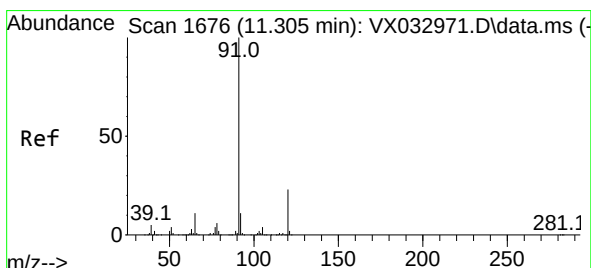
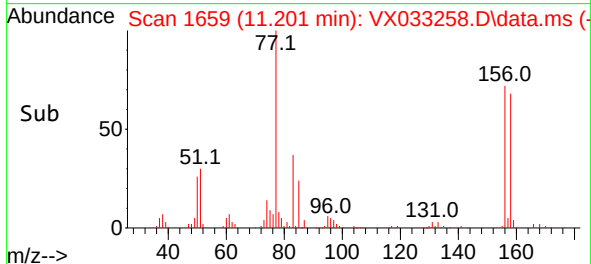
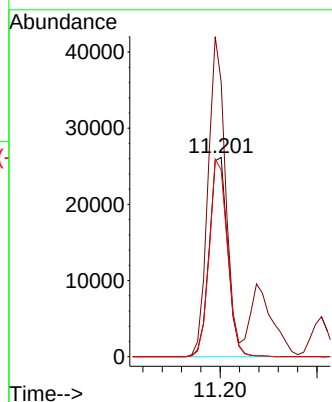
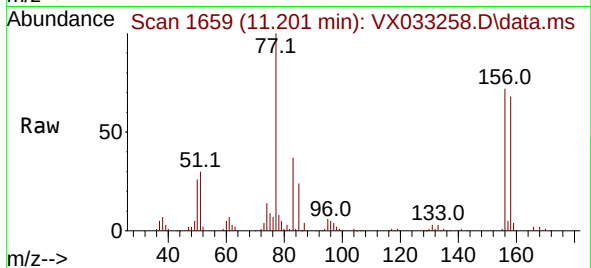
Tgt Ion:	156	Resp:	34784
Ion Ratio	Lower	Upper	
156	100		
77	151.0	76.1	228.4
158	97.5	48.8	146.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#78

n-propylbenzene

Concen: 18.807 ug/l

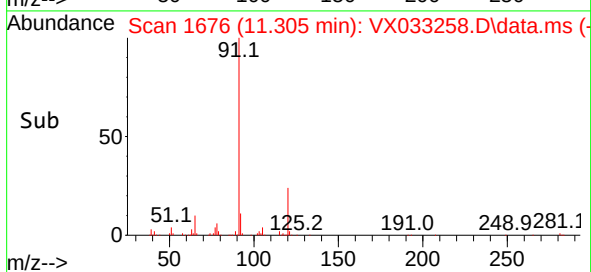
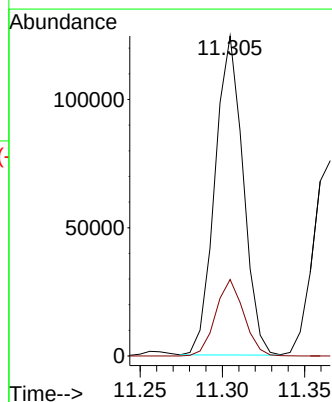
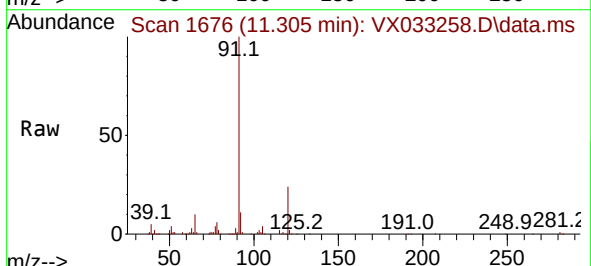
RT: 11.305 min Scan# 1676

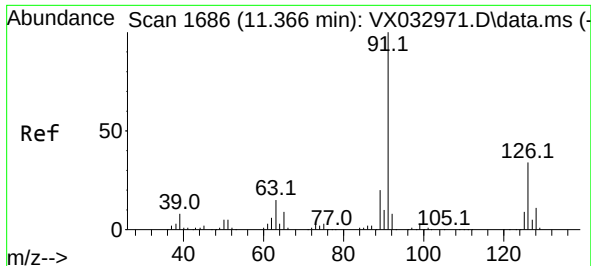
Delta R.T. -0.000 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Tgt Ion:	91	Resp:	148093
Ion Ratio	Lower	Upper	
91	100		
120	23.9	11.6	34.8





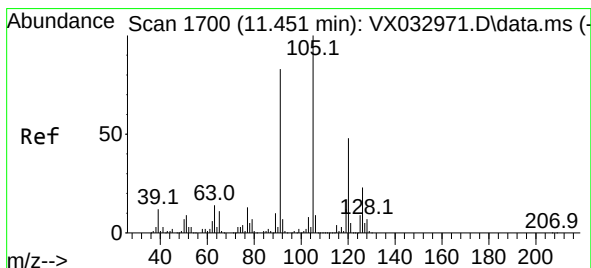
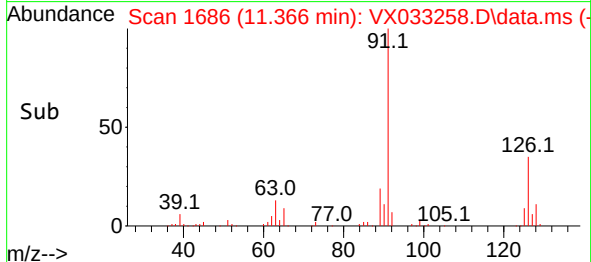
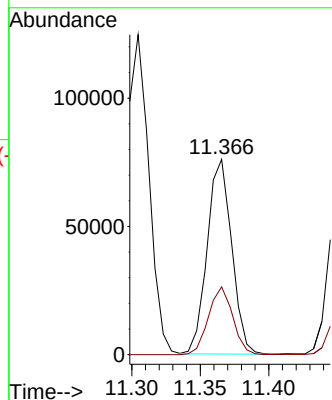
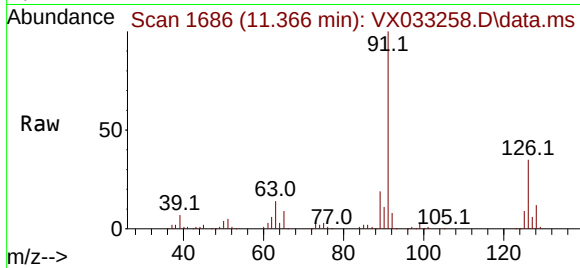
#79
2-Chlorotoluene
Concen: 19.782 ug/l
RT: 11.366 min Scan# 11366
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02

Tgt Ion: 91 Resp: 94608
Ion Ratio Lower Upper
91 100
126 34.4 17.1 51.2

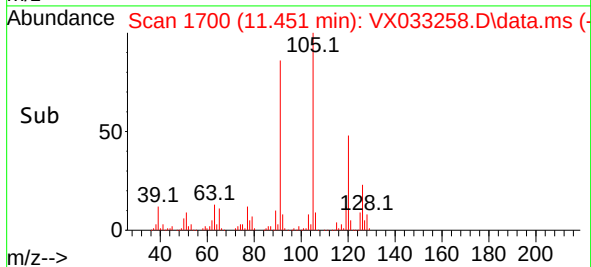
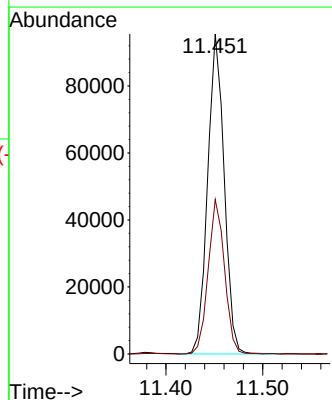
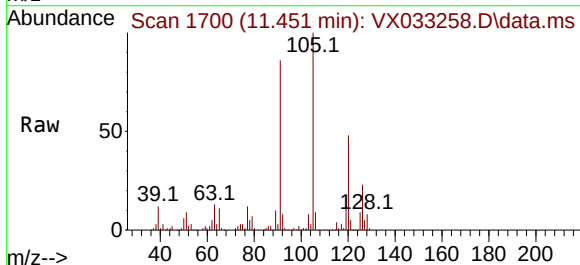
Manual Integrations
APPROVED

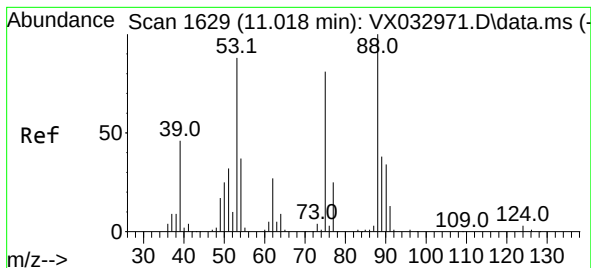
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#80
1,3,5-Trimethylbenzene
Concen: 19.650 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

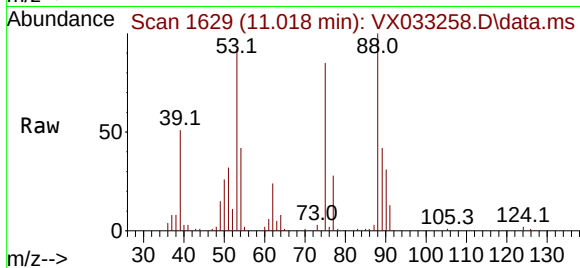
Tgt Ion:105 Resp: 113690
Ion Ratio Lower Upper
105 100
120 47.7 23.6 71.0





#81
trans-1,4-Dichloro-2-butene
Concen: 20.550 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

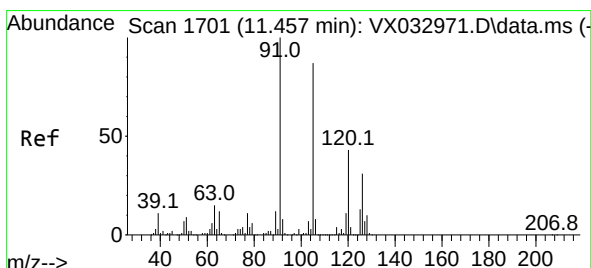
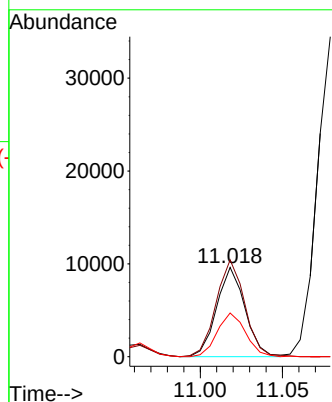
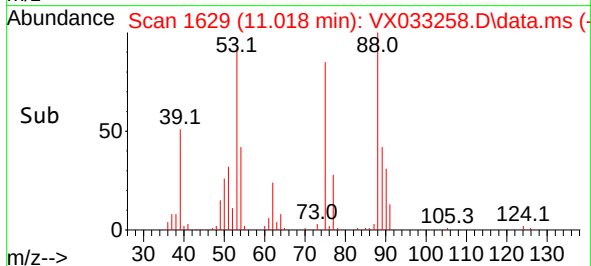
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



Tgt Ion: 75 Resp: 11540
Ion Ratio Lower Upper
75 100
53 109.3 86.9 130.3
89 49.0 38.3 57.5

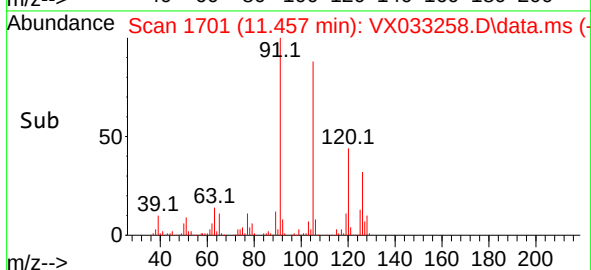
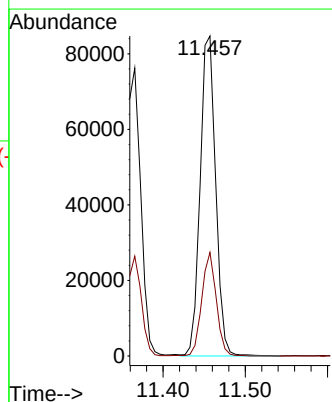
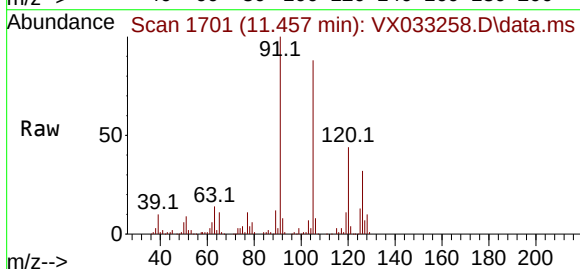
Manual Integrations
APPROVED

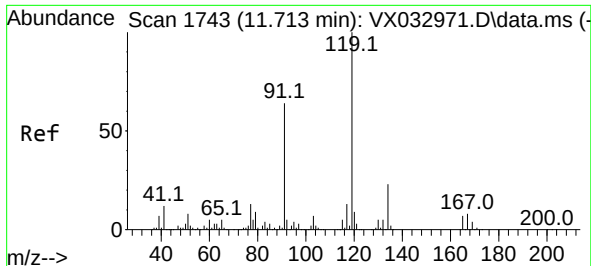
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#82
4-Chlorotoluene
Concen: 19.818 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

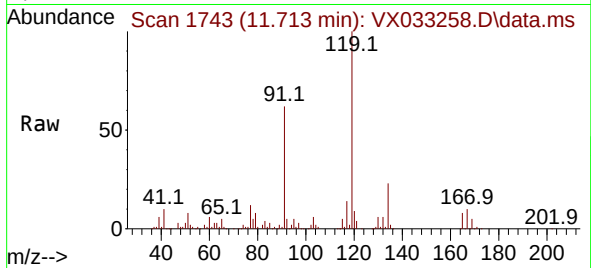
Tgt Ion: 91 Resp: 111072
Ion Ratio Lower Upper
91 100
126 30.3 14.8 44.4





#83
tert-Butylbenzene
Concen: 19.877 ug/l
RT: 11.713 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

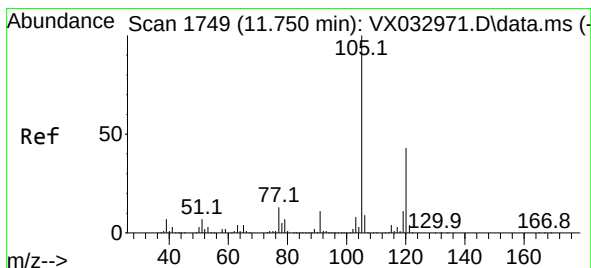
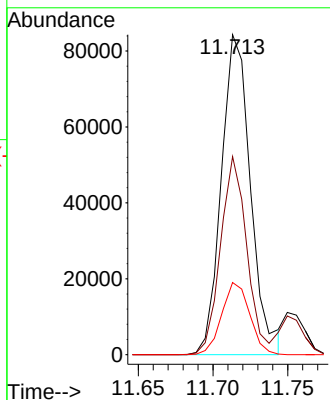
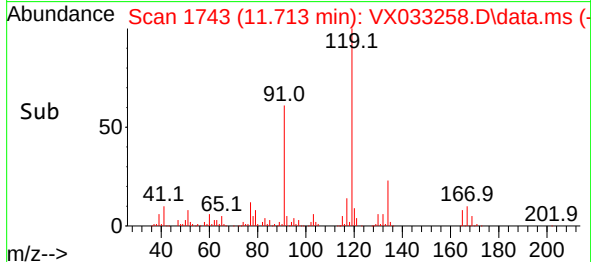
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



Tgt Ion:119 Resp: 114474
Ion Ratio Lower Upper
119 100
91 55.7 29.4 88.2
134 21.7 11.0 33.0

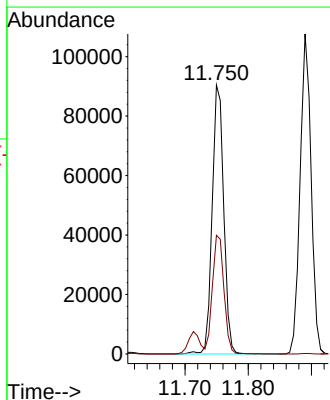
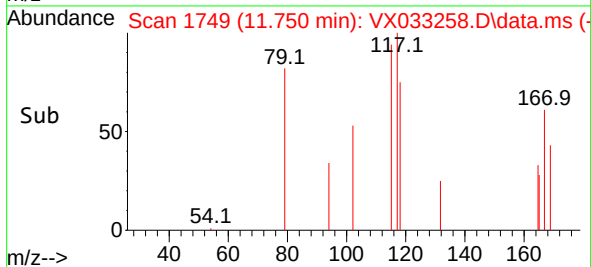
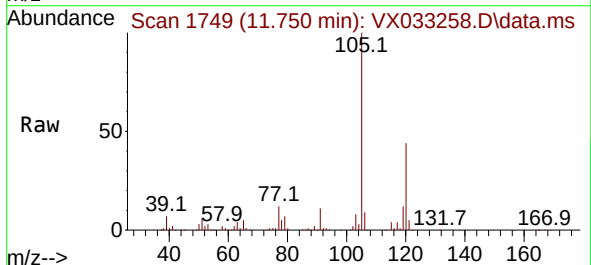
Manual Integrations
APPROVED

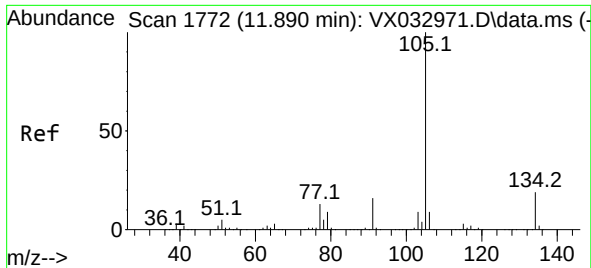
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022



#84
1,2,4-Trimethylbenzene
Concen: 19.863 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

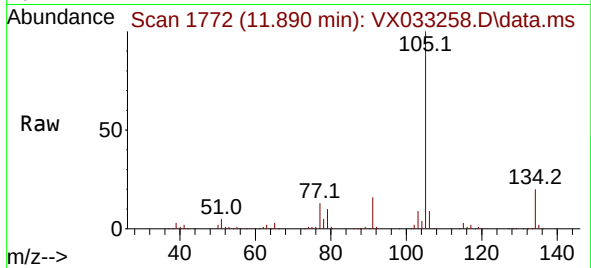
Tgt Ion:105 Resp: 114592
Ion Ratio Lower Upper
105 100
120 44.1 21.9 65.5





#85
 sec-Butylbenzene
 Concen: 18.731 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX033258.D
 Acq: 06 Dec 2022 14:42

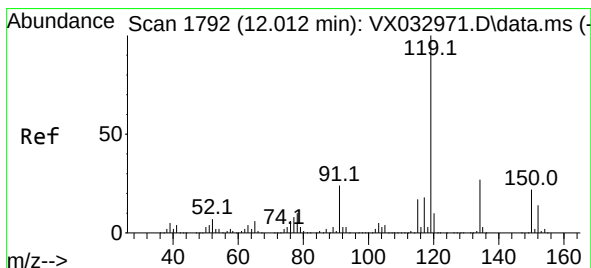
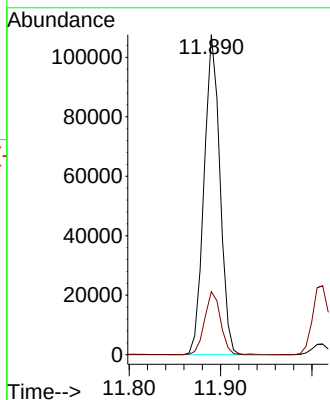
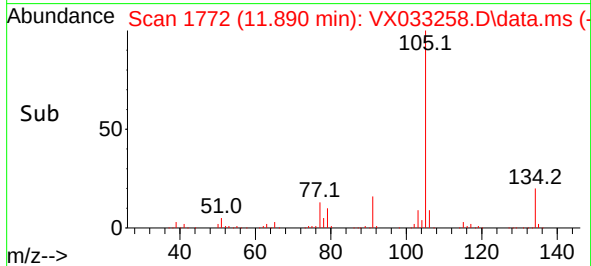
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1206WBS02



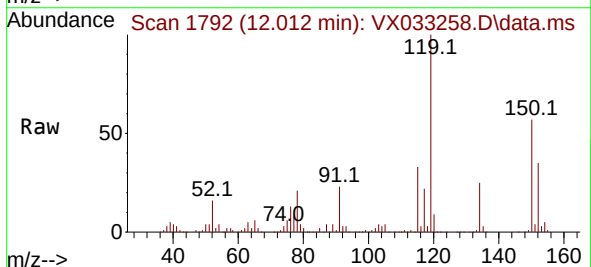
Tgt Ion:105 Resp: 12905
 Ion Ratio Lower Upper
 105 100
 134 19.8 9.9 29.7

Manual Integrations
 APPROVED

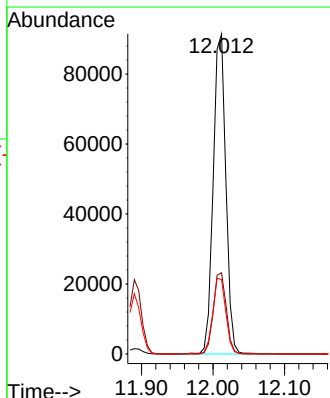
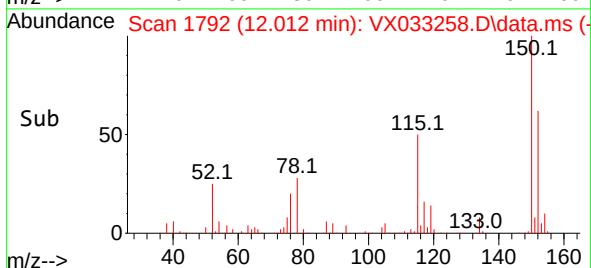
Reviewed By :Krupa Patel 12/07/2022
 Supervised By :Mahesh Dadoda 12/07/2022

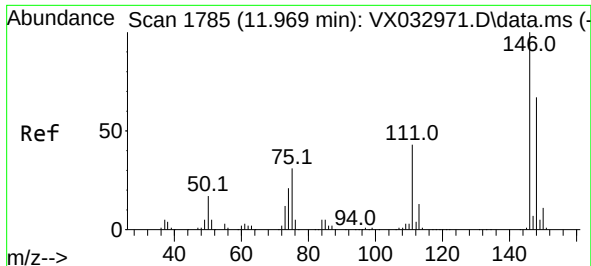


#86
 p-Isopropyltoluene
 Concen: 19.172 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX033258.D
 Acq: 06 Dec 2022 14:42



Tgt Ion:119 Resp: 111921
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.9 38.7
 91 24.6 12.5 37.5





#87

1,3-Dichlorobenzene

Concen: 20.309 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

Tgt Ion:146 Resp: 6452

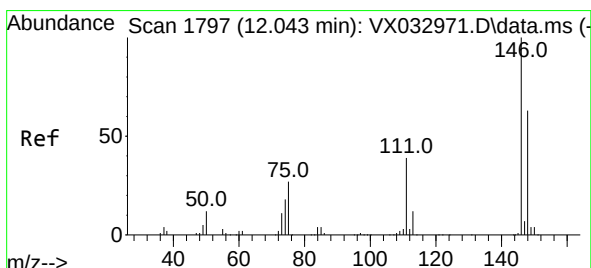
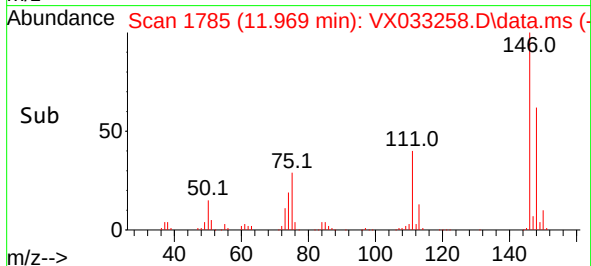
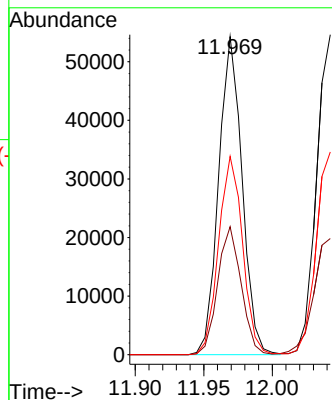
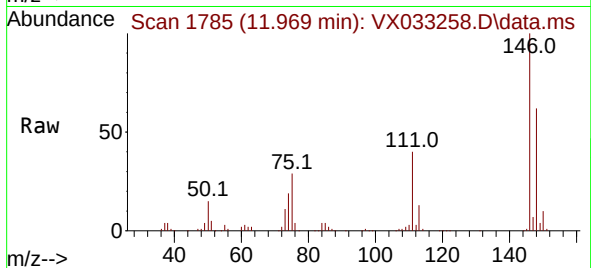
Ion	Ratio	Lower	Upper
146	100		
111	40.3	20.6	61.8
148	64.0	31.7	95.1

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#88

1,4-Dichlorobenzene

Concen: 19.992 ug/l

RT: 12.042 min Scan# 1797

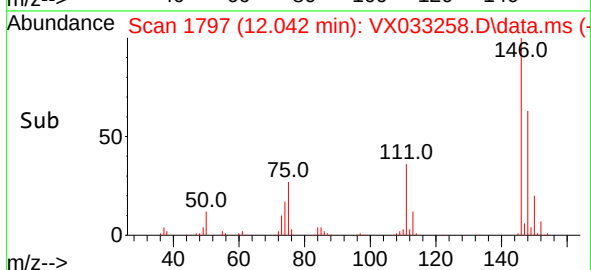
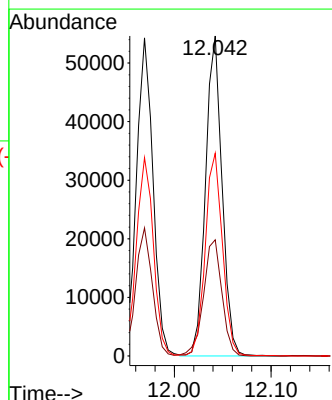
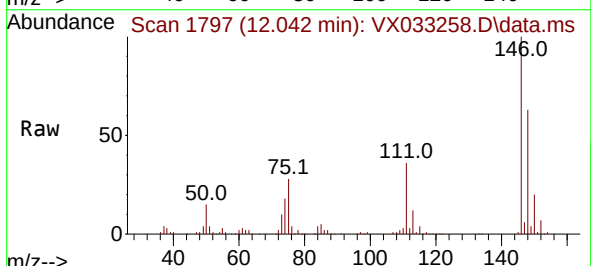
Delta R.T. 0.000 min

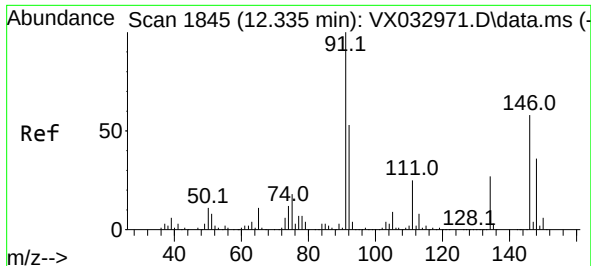
Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Tgt Ion:146 Resp: 65046

Ion	Ratio	Lower	Upper
146	100		
111	40.5	20.5	61.6
148	66.0	32.2	96.6





#89

n-Butylbenzene

Concen: 18.078 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

Tgt Ion: 91 Resp: 9091

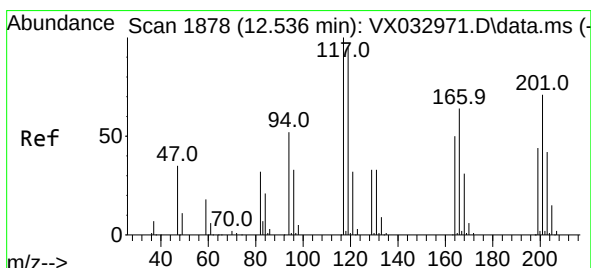
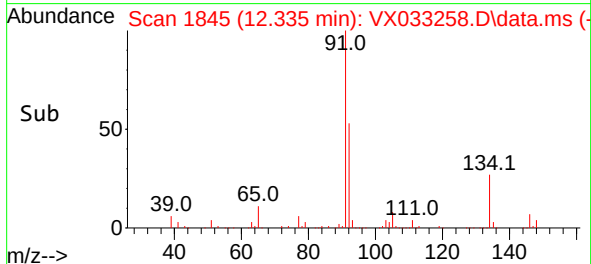
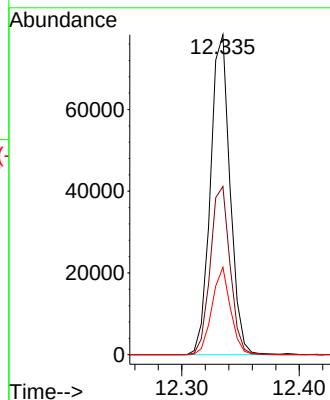
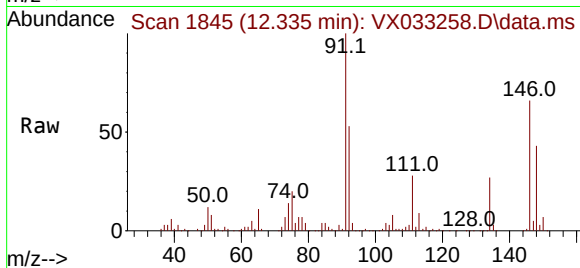
Ion	Ratio	Lower	Upper
91	100		
92	53.0	26.2	78.6
134	25.8	12.9	38.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#90

Hexachloroethane

Concen: 19.688 ug/l

RT: 12.536 min Scan# 1878

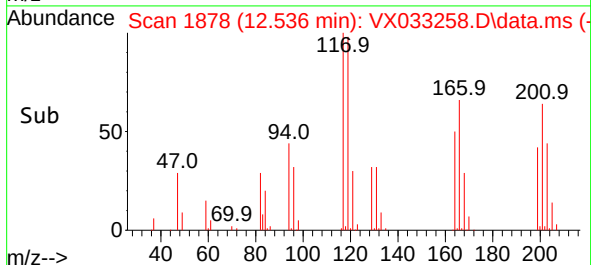
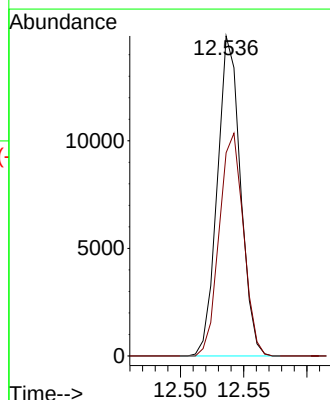
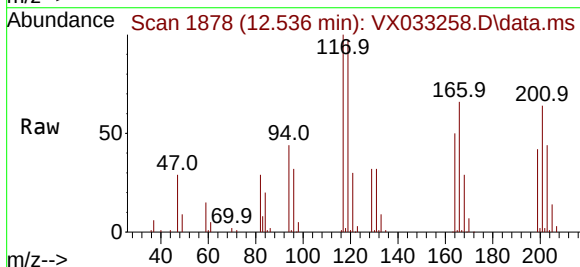
Delta R.T. -0.006 min

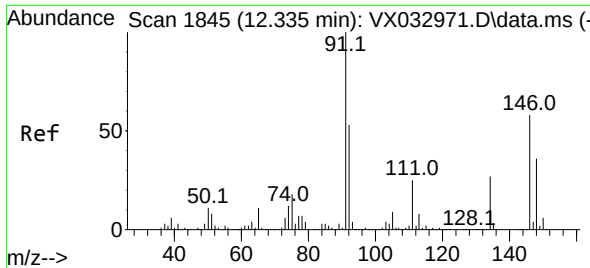
Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Tgt Ion:117 Resp: 18882

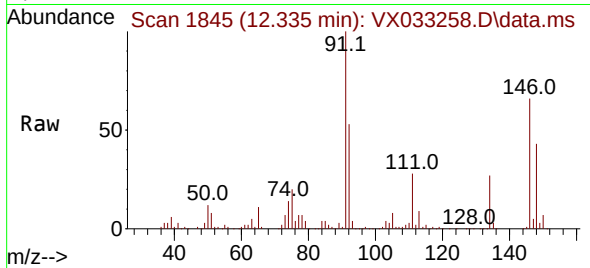
Ion	Ratio	Lower	Upper
117	100		
201	72.9	37.6	112.9





#91
1,2-Dichlorobenzene
Concen: 20.869 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42

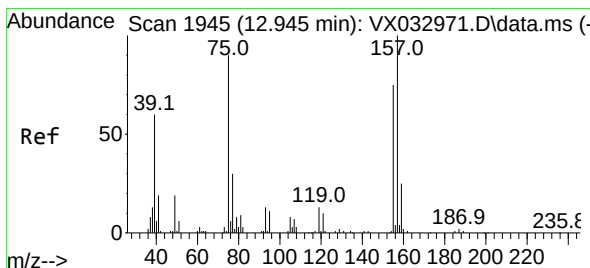
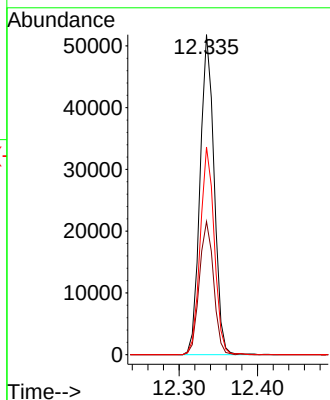
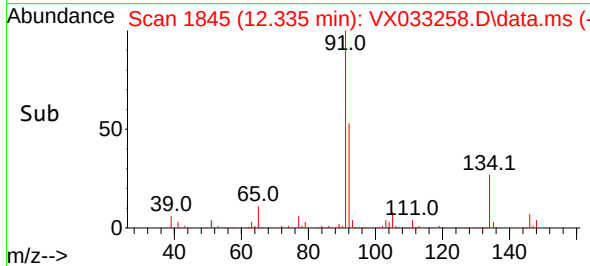
Instrument :
MSVOA_X
ClientSampleId :
VX1206WBS02



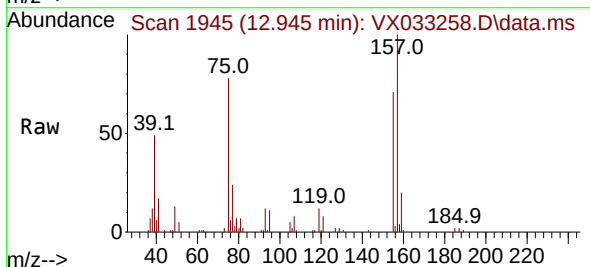
Tgt Ion:146 Resp: 64494
Ion Ratio Lower Upper
146 100
111 42.3 21.5 64.5
148 65.0 32.0 96.2

Manual Integrations
APPROVED

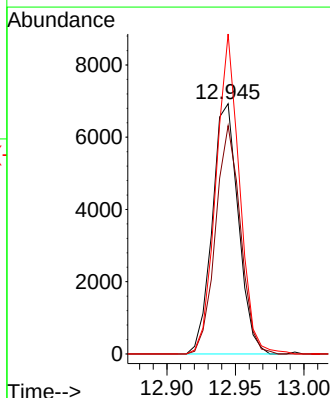
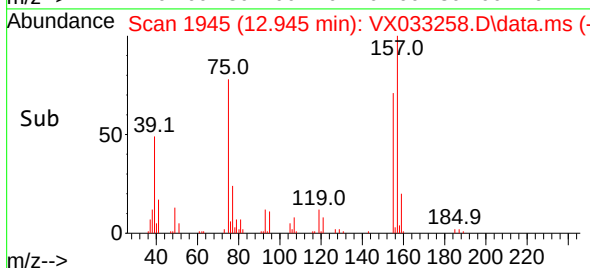
Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022

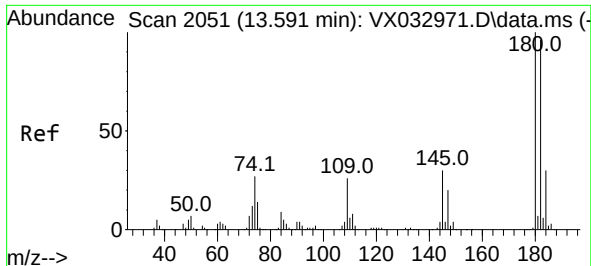


#92
1,2-Dibromo-3-Chloropropane
Concen: 22.110 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX033258.D
Acq: 06 Dec 2022 14:42



Tgt Ion: 75 Resp: 9170
Ion Ratio Lower Upper
75 100
155 87.0 41.6 124.8
157 114.9 54.1 162.4





#93

1,2,4-Trichlorobenzene

Concen: 20.368 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. -0.000 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

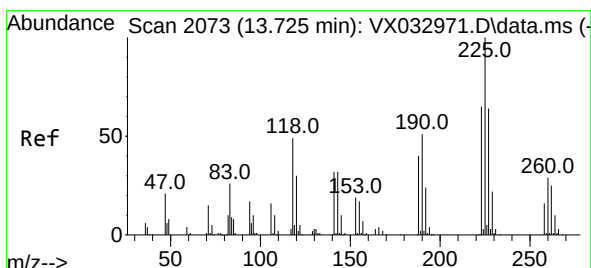
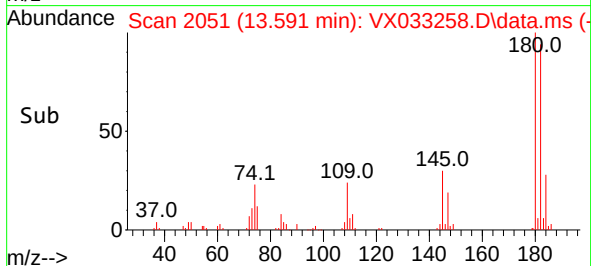
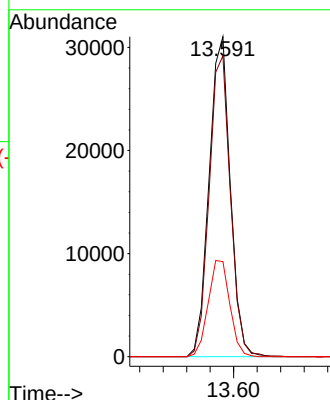
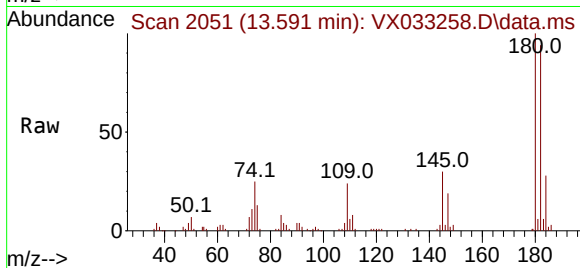
Tgt Ion:180	Resp:	3880
Ion Ratio	Lower	Upper
180	100	
182	94.4	48.4 145.0
145	30.8	16.2 48.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#94

Hexachlorobutadiene

Concen: 17.589 ug/l

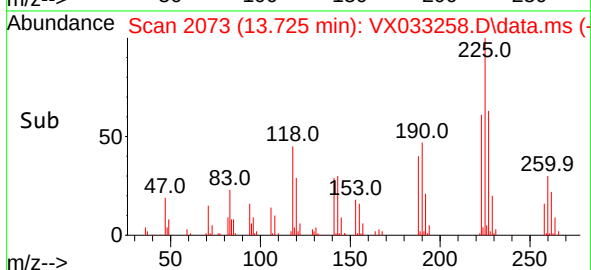
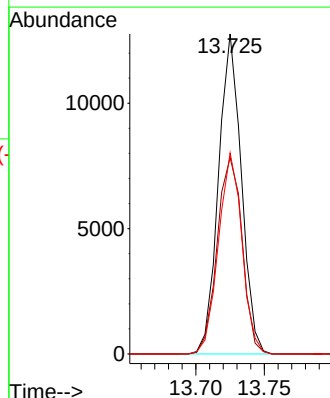
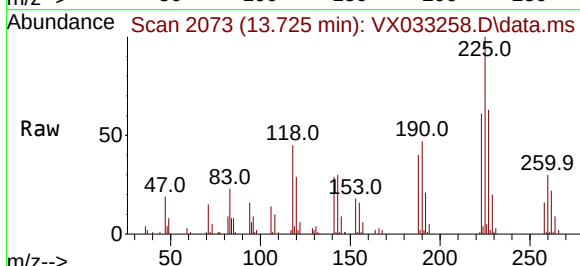
RT: 13.725 min Scan# 2073

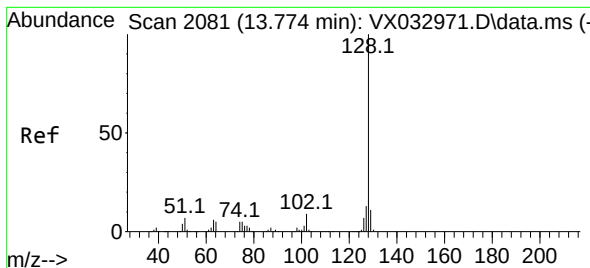
Delta R.T. -0.000 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Tgt Ion:225	Resp:	14783
Ion Ratio	Lower	Upper
225	100	
223	66.9	31.9 95.9
227	64.6	31.9 95.5





#95

Naphthalene

Concen: 21.210 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.006 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Instrument :

MSVOA_X

ClientSampleId :

VX1206WBS02

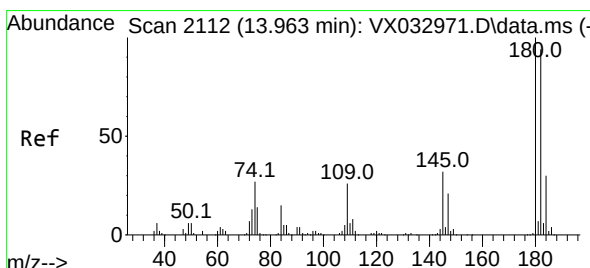
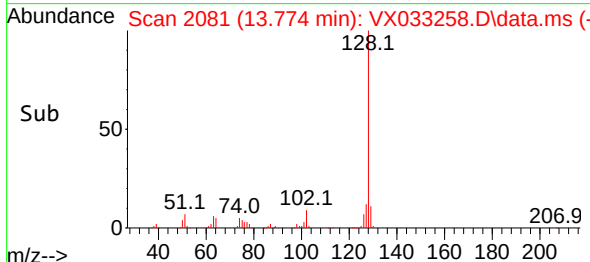
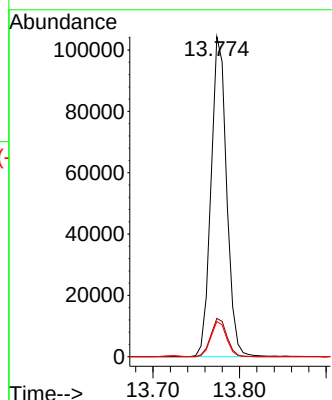
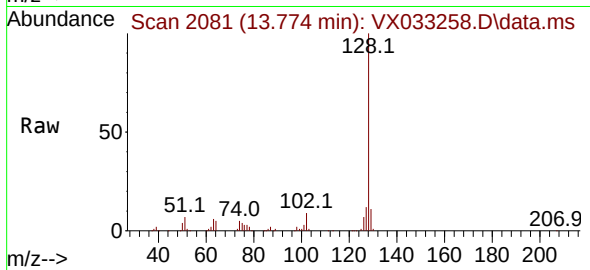
Tgt Ion:128	Resp:	130718
Ion Ratio	Lower	Upper
128	100	
127	12.4	10.2 15.4
129	10.9	8.9 13.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 12/07/2022

Supervised By :Mahesh Dadoda 12/07/2022



#96

1,2,3-Trichlorobenzene

Concen: 20.290 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX033258.D

Acq: 06 Dec 2022 14:42

Tgt Ion:180	Resp:	38763
Ion Ratio	Lower	Upper
180	100	
182	96.5	47.5 142.6
145	33.8	16.9 50.6

