

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092622\
 Data File : VX031666.D
 Acq On : 26 Sep 2022 22:52
 Operator : JC/MD
 Sample : VX0926WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBS02

Quant Time: Sep 27 01:56:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/27/2022
 Supervised By :Mahesh Dadoda 09/28/2022

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	55650	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	85371	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	102928	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	80941	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	61843	52.360	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.720%			
35) Dibromofluoromethane	5.385	113	50110	49.262	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.520%			
50) Toluene-d8	8.653	98	195715	53.071	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 106.140%			
62) 4-Bromofluorobenzene	11.079	95	75997	56.225	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 112.460%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	13980	20.642	ug/l	98
3) Chloromethane	1.288	50	14436	22.411	ug/l	99
4) Vinyl Chloride	1.368	62	19967	21.422	ug/l	96
5) Bromomethane	1.611	94	25358	27.739	ug/l	98
6) Chloroethane	1.685	64	22933	19.980	ug/l	97
7) Trichlorofluoromethane	1.886	101	48137	18.928	ug/l	95
8) Diethyl Ether	2.130	74	16734	23.603	ug/l	76
9) 1,1,2-Trichlorotrifluo...	2.325	101	14590	19.723	ug/l	90
10) Methyl Iodide	2.453	142	14621	20.164	ug/l	100
11) Tert butyl alcohol	2.995	59	16852	92.854	ug/l	99
12) 1,1-Dichloroethene	2.319	96	13023	21.325	ug/l	89
13) Acrolein	2.239	56	8622	105.737	ug/l	99
14) Allyl chloride	2.660	41	19347	19.878	ug/l	92
15) Acrylonitrile	3.069	53	43220	105.437	ug/l	98
16) Acetone	2.392	43	34381	115.488	ug/l	97
17) Carbon Disulfide	2.508	76	25265	19.443	ug/l	99
18) Methyl Acetate	2.703	43	22226	20.941	ug/l	93
19) Methyl tert-butyl Ether	3.111	73	55338	21.065	ug/l	93
20) Methylene Chloride	2.788	84	17174	22.047	ug/l	87
21) trans-1,2-Dichloroethene	3.093	96	15816	19.340	ug/l	90
22) Diisopropyl ether	3.757	45	52831	21.091	ug/l #	82
23) Vinyl Acetate	3.721	43	208831	105.416	ug/l	95
24) 1,1-Dichloroethane	3.611	63	28409	19.672	ug/l	98
25) 2-Butanone	4.562	43	60336	107.021	ug/l	98
26) 2,2-Dichloropropane	4.477	77	19519	16.653	ug/l	93
27) cis-1,2-Dichloroethene	4.489	96	20283	20.251	ug/l	87
28) Bromochloromethane	4.897	49	14439	21.374	ug/l	84
29) Tetrahydrofuran	5.013	42	37741	106.563	ug/l #	87
30) Chloroform	5.099	83	35870	20.191	ug/l	98
31) Cyclohexane	5.471	56	22558	20.087	ug/l #	82
32) 1,1,1-Trichloroethane	5.385	97	30154	20.494	ug/l	99
36) 1,1-Dichloropropene	5.696	75	22460	19.226	ug/l	96
37) Ethyl Acetate	4.715	43	24194	20.533	ug/l	99
38) Carbon Tetrachloride	5.672	117	25854	19.638	ug/l	94
39) Methylcyclohexane	7.385	83	25582	19.220	ug/l	92
40) Benzene	6.044	78	72020	20.073	ug/l	99

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 ALS Vial : 30 Sample Multiplier: 1

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 ClientSampleId :
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 Supervised By :Mahesh Dadoda 09/28/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	12856	21.442	ug/l	92
42) 1,2-Dichloroethane	6.086	62	28985	20.888	ug/l	99
43) Isopropyl Acetate	6.342	43	40678	21.934	ug/l	98
44) Trichloroethene	7.129	130	21026	20.748	ug/l	89
45) 1,2-Dichloropropane	7.434	63	18135	20.826	ug/l	90
46) Dibromomethane	7.580	93	14681	20.994	ug/l	92
47) Bromodichloromethane	7.824	83	26073	20.661	ug/l	98
48) Methyl methacrylate	7.696	41	18365	22.517	ug/l	85
49) 1,4-Dioxane	7.702	88	9766	470.230	ug/l	92
51) 4-Methyl-2-Pentanone	8.574	43	136074	115.920	ug/l	97
52) Toluene	8.720	92	51300	21.450	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	25401	18.656	ug/l	93
54) cis-1,3-Dichloropropene	8.372	75	27376	20.875	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	22475	21.827	ug/l	94
56) Ethyl methacrylate	9.116	69	28966	21.987	ug/l	96
57) 1,3-Dichloropropane	9.311	76	34584	21.208	ug/l	97
58) 2-Chloroethyl Vinyl ether	8.244	63	72511	111.775	ug/l	93
59) 2-Hexanone	9.433	43	105417	120.362	ug/l	97
60) Dibromochloromethane	9.525	129	21838	19.144	ug/l	98
61) 1,2-Dibromoethane	9.610	107	23472	22.456	ug/l	98
64) Tetrachloroethene	9.275	164	21360	19.415	ug/l	95
65) Chlorobenzene	10.079	112	58154	20.280	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	21212	20.559	ug/l	97
67) Ethyl Benzene	10.195	91	100666	20.637	ug/l	96
68) m/p-Xylenes	10.305	106	82940	42.317	ug/l	96
69) o-Xylene	10.640	106	40119	20.942	ug/l	100
70) Styrene	10.659	104	66267	21.251	ug/l	99
71) Bromoform	10.799	173	14681	18.043	ug/l #	95
73) Isopropylbenzene	10.963	105	106082	20.266	ug/l	99
74) N-amyl acetate	10.848	43	36328	21.395	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	35201	21.164	ug/l	97
76) 1,2,3-Trichloropropane	11.238	75	30453m	20.753	ug/l	
77) Bromobenzene	11.201	156	26285	19.753	ug/l	96
78) n-propylbenzene	11.305	91	122611	21.050	ug/l	100
79) 2-Chlorotoluene	11.366	91	74073	20.594	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	92963	20.951	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	7360	19.074	ug/l #	84
82) 4-Chlorotoluene	11.457	91	88837	21.378	ug/l	99
83) tert-Butylbenzene	11.719	119	91401	21.361	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	94129	21.432	ug/l	100
85) sec-Butylbenzene	11.890	105	113590	20.888	ug/l	100
86) p-Isopropyltoluene	12.012	119	97467	20.784	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	52351	20.293	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	53697	19.886	ug/l	99
89) n-Butylbenzene	12.335	91	79399	20.727	ug/l	99
90) Hexachloroethane	12.536	117	14196	18.879	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	54163	20.966	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7217	21.655	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	30655	20.291	ug/l	98
94) Hexachlorobutadiene	13.725	225	10998	18.669	ug/l	98
95) Naphthalene	13.774	128	113491	22.490	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	30774	19.848	ug/l	99

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MSVOA_X
ClientSampleId :
VX0926WBS02

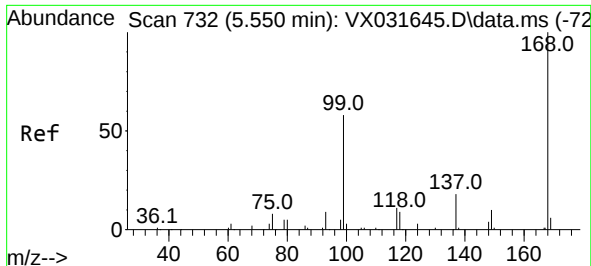
Manual Integrations
APPROVED

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Supervised By :Mahesh Dadoda 09/28/2022

Quant Time: Sep 27 01:56:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 27 01:44:18 2022
Response via : Initial Calibration

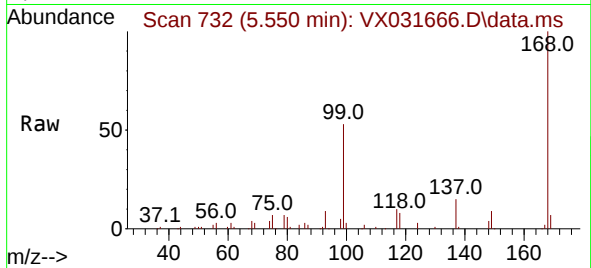
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX031666.D
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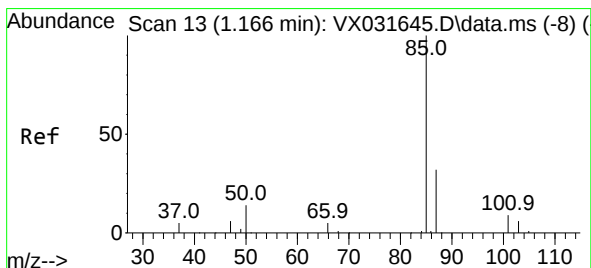
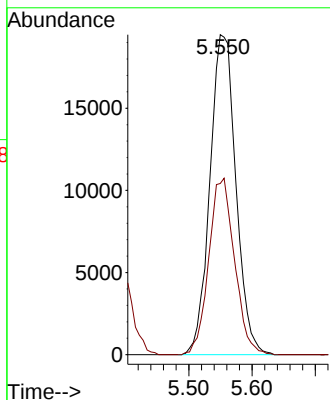
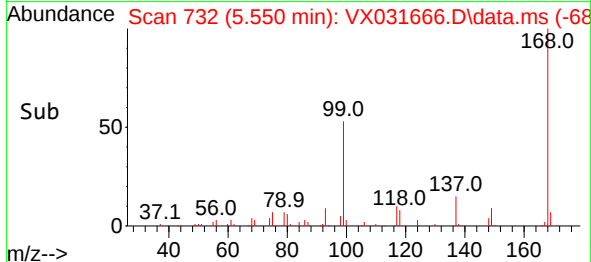
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



Tgt Ion:168 Resp: 55650
Ion Ratio Lower Upper
168 100
99 53.5 48.8 73.2

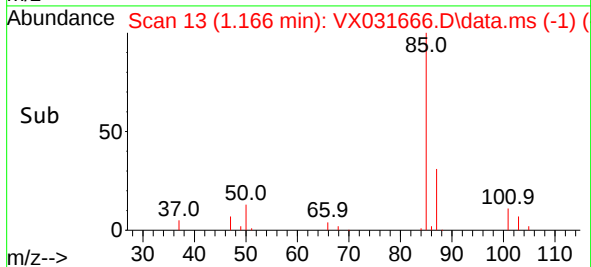
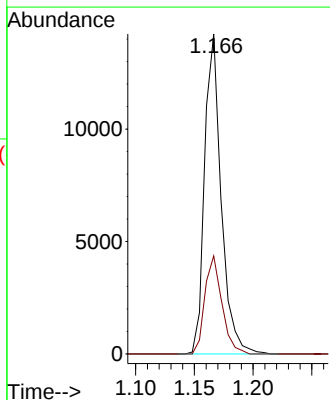
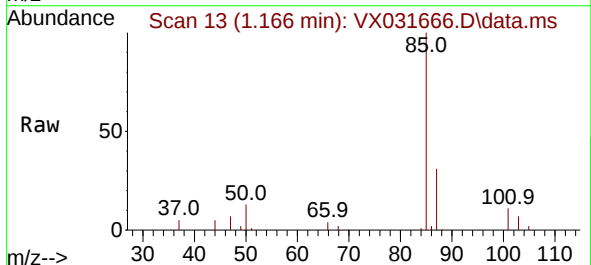
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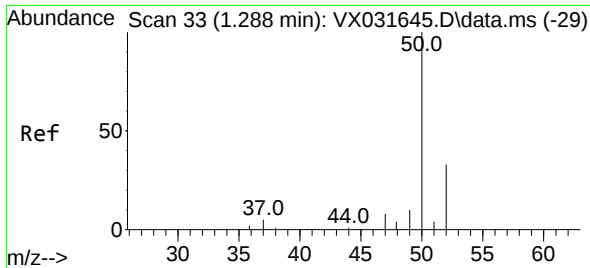
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#2
Dichlorodifluoromethane
Concen: 20.642 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

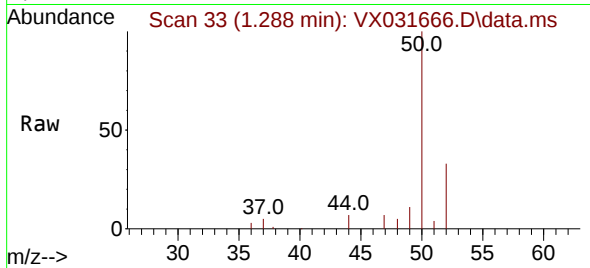
Tgt Ion: 85 Resp: 13980
Ion Ratio Lower Upper
85 100
87 30.7 15.8 47.4





#3
Chloromethane
Concen: 22.411 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

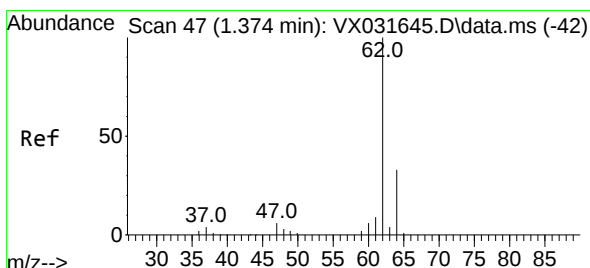
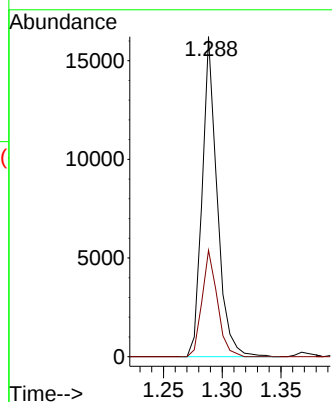
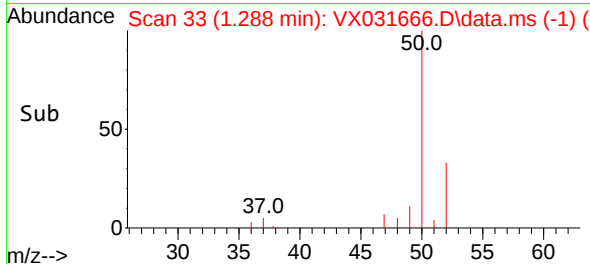
Instrument :
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Tgt Ion: 50 Resp: 14436
Ion Ratio Lower Upper
50 100
52 33.3 26.9 40.3

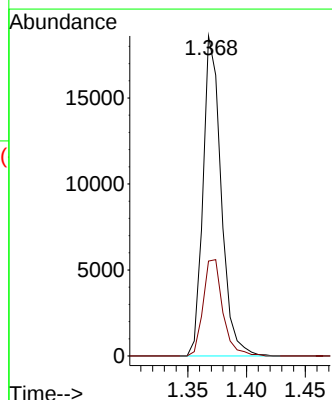
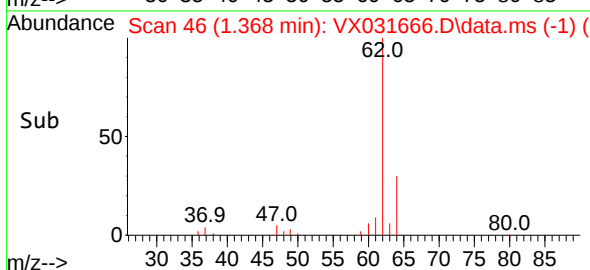
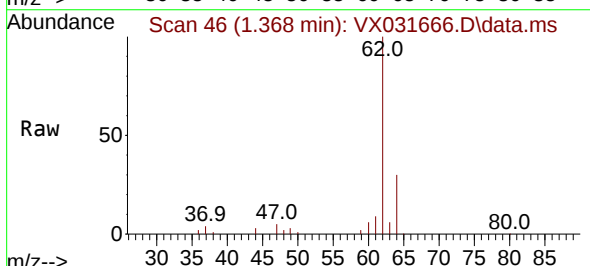
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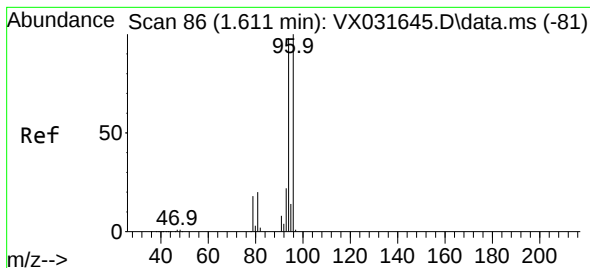
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#4
Vinyl Chloride
Concen: 21.422 ug/l
RT: 1.368 min Scan# 46
Delta R.T. -0.006 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

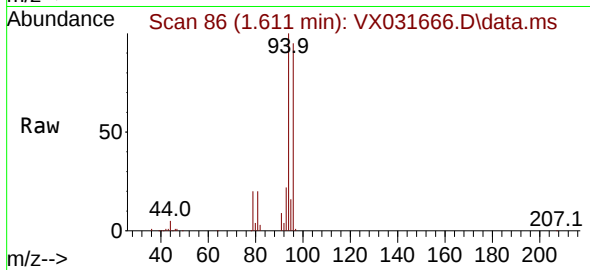
Tgt Ion: 62 Resp: 19967
Ion Ratio Lower Upper
62 100
64 29.7 25.3 37.9





#5
Bromomethane
Concen: 27.739 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

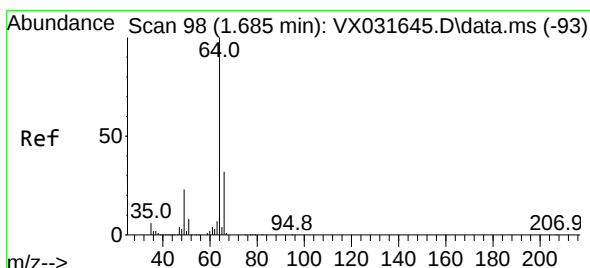
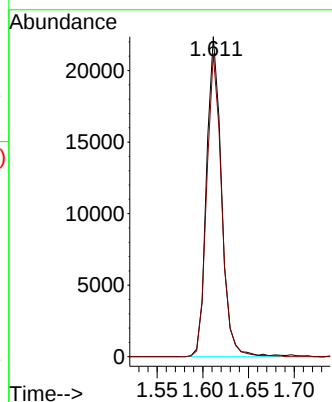
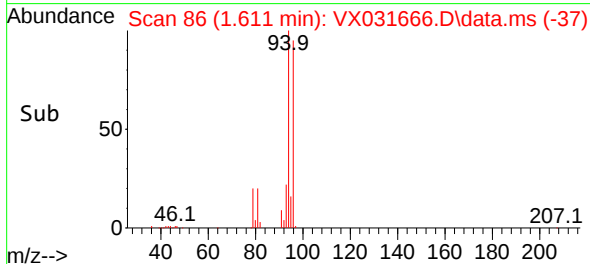
Instrument :
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Tgt Ion: 94 Resp: 25358
Ion Ratio Lower Upper
94 100
96 94.7 74.4 111.6

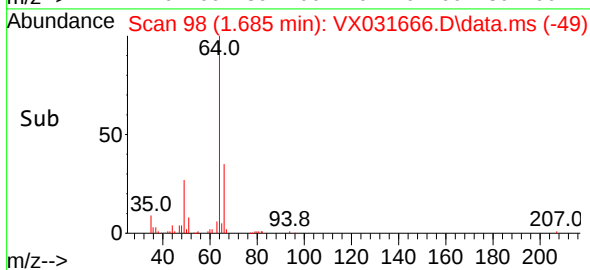
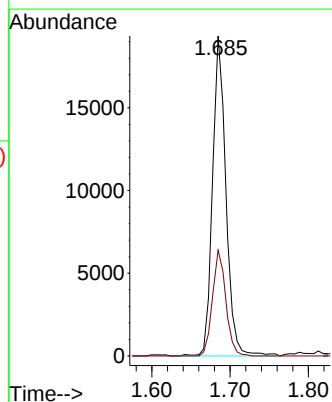
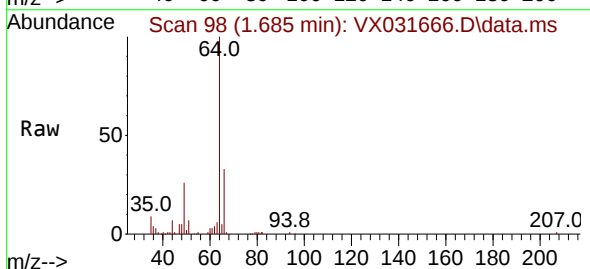
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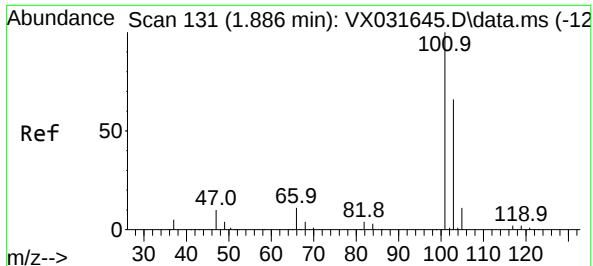
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#6
Chloroethane
Concen: 19.980 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX031666.D
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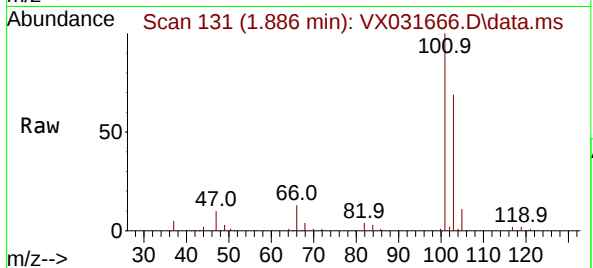
Tgt Ion: 64 Resp: 22933
Ion Ratio Lower Upper
64 100
66 33.1 25.0 37.4





#7
Trichlorofluoromethane
Concen: 18.928 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

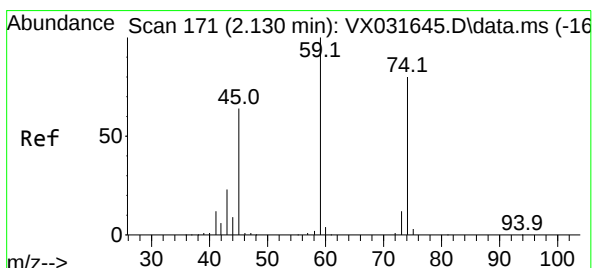
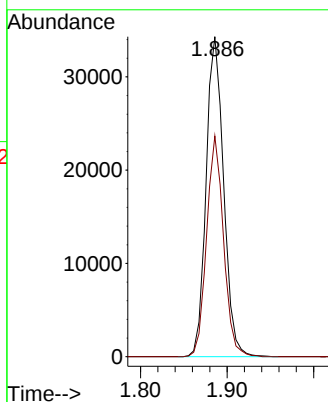
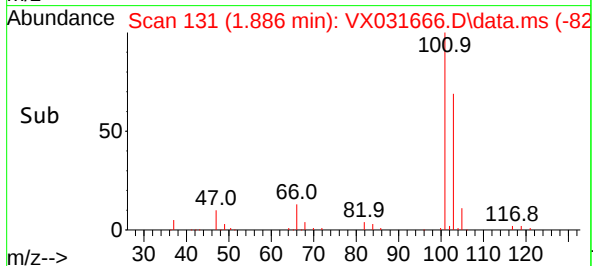
Instrument :
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ClientSampleId :
VX0926WBS02



Tgt Ion:101 Resp: 4813
Ion Ratio Lower Upper
101 100
103 69.0 51.8 77.6

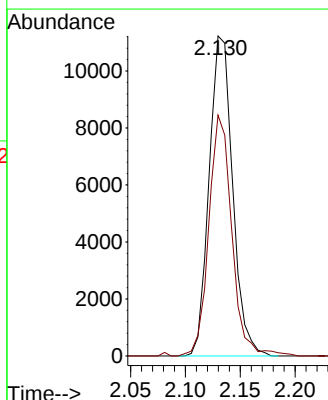
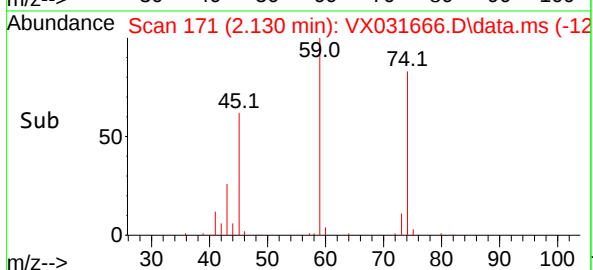
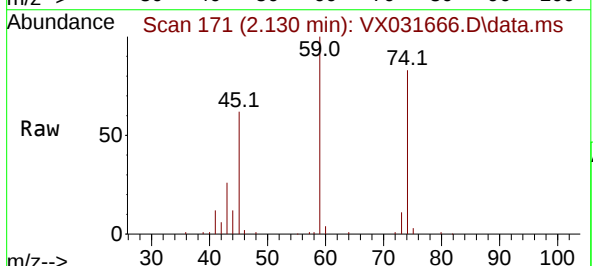
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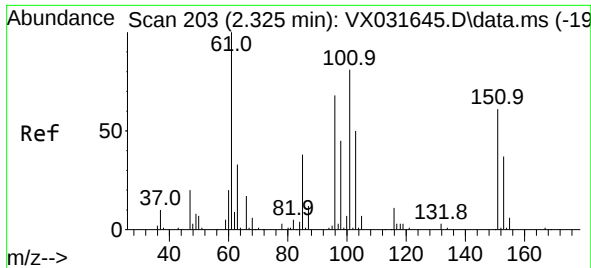
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#8
Diethyl Ether
Concen: 23.603 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX031666.D
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Tgt Ion: 74 Resp: 16734
Ion Ratio Lower Upper
74 100
45 73.7 48.5 145.6





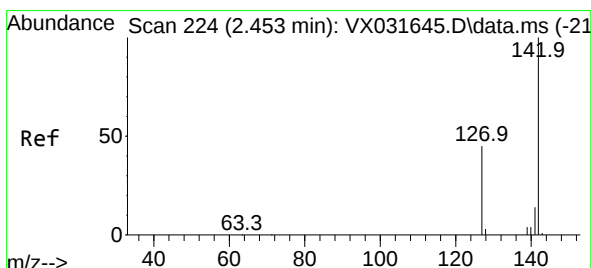
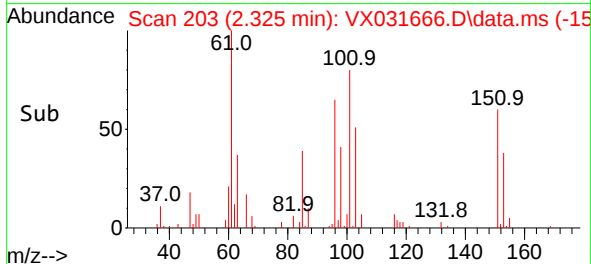
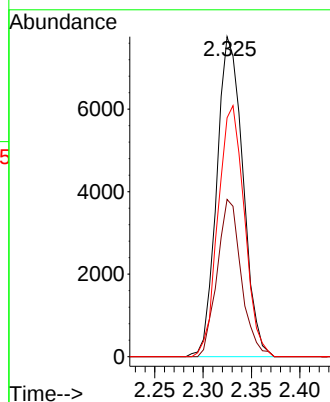
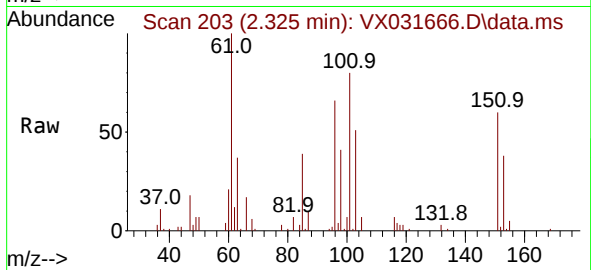
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.723 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02

Tgt Ion:101 Resp: 14590
Ion Ratio Lower Upper
101 100
85 45.3 38.6 57.8
151 79.0 54.0 81.0

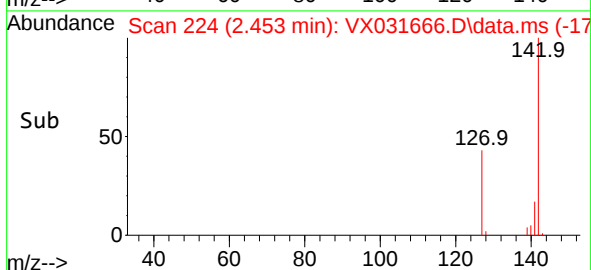
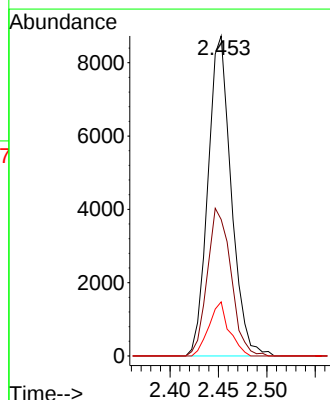
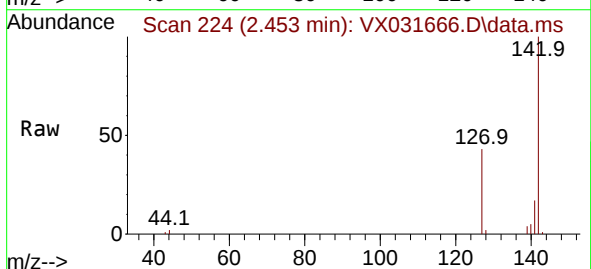
Manual Integrations
APPROVED

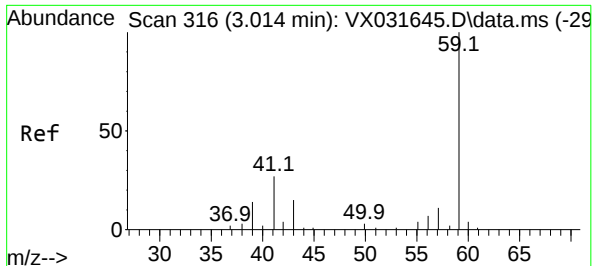
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#10
Methyl Iodide
Concen: 20.164 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

Tgt Ion:142 Resp: 14621
Ion Ratio Lower Upper
142 100
127 47.0 37.4 56.0
141 14.7 11.6 17.4





#11

Tert butyl alcohol

Concen: 92.854 ug/l

RT: 2.995 min Scan# 316

Delta R.T. 0.006 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS02

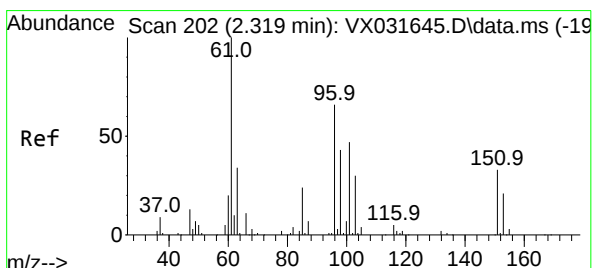
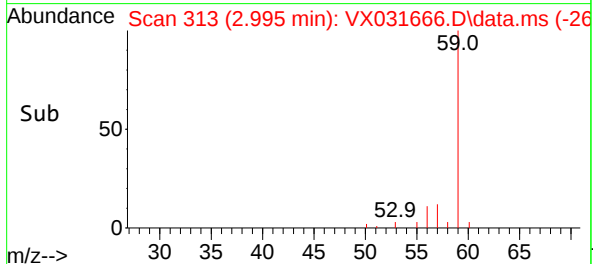
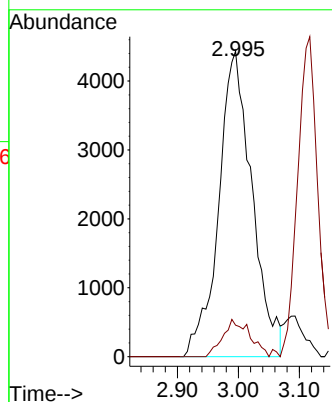
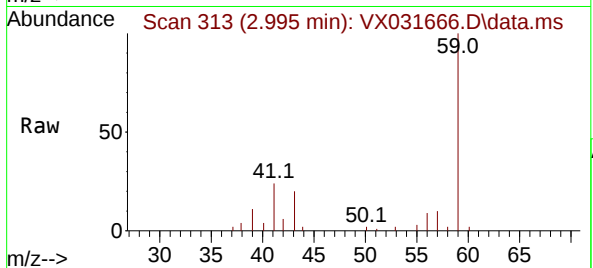
Tgt Ion: 59 Resp: 16852
 Ion Ratio Lower Upper
 59 100
 57 9.9 8.2 12.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#12

1,1-Dichloroethene

Concen: 21.325 ug/l

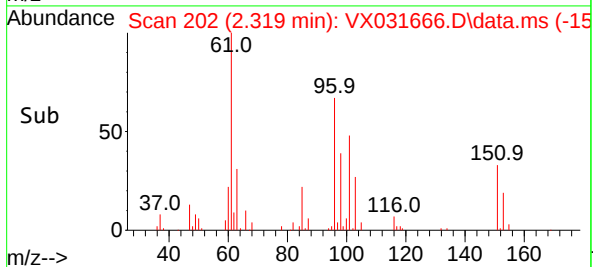
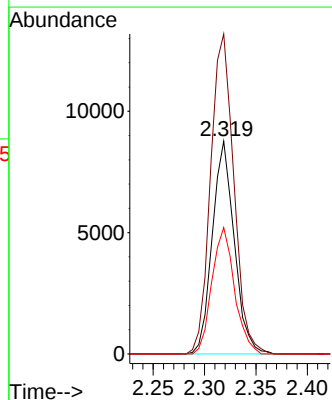
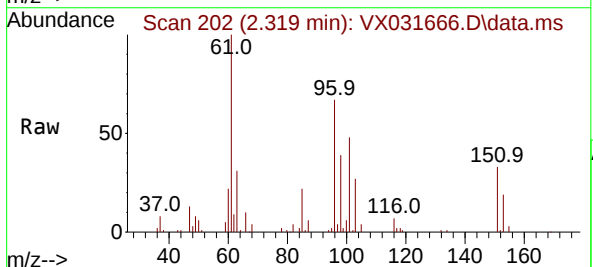
RT: 2.319 min Scan# 202

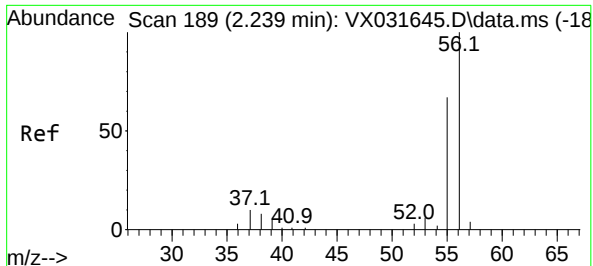
Delta R.T. -0.000 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

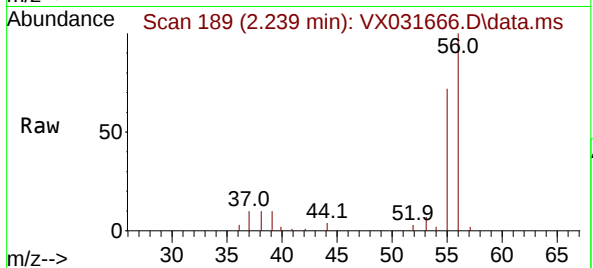
Tgt Ion: 96 Resp: 13023
 Ion Ratio Lower Upper
 96 100
 61 150.3 135.3 202.9
 98 59.4 49.4 74.2





#13
Acrolein
Concen: 105.737 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

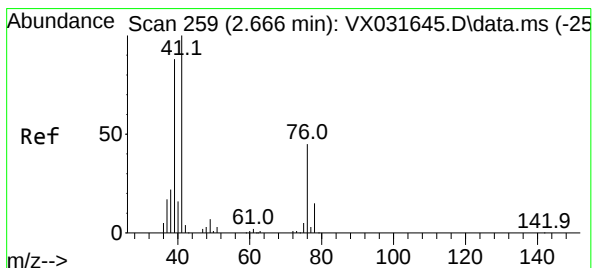
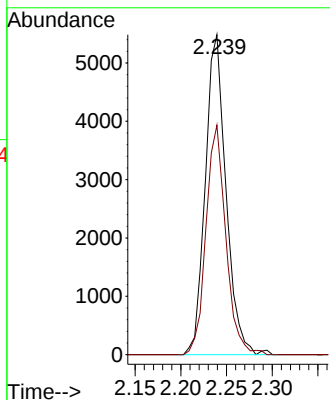
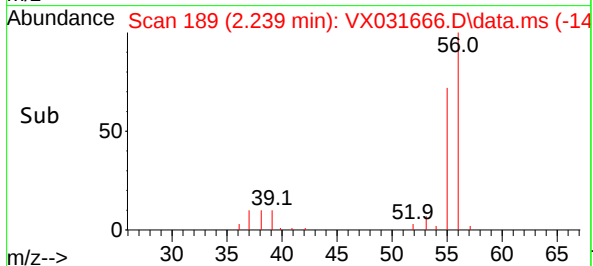
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



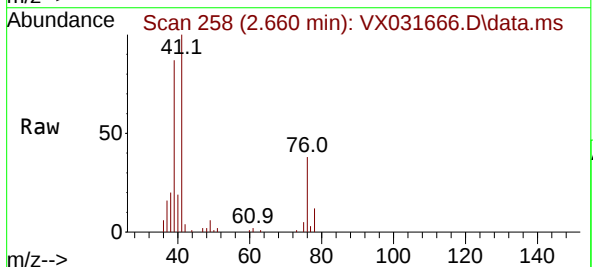
Tgt Ion: 56 Resp: 862
Ion Ratio Lower Upper
56 100
55 68.9 56.0 84.0

Manual Integrations
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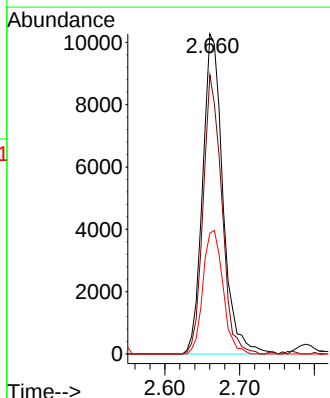
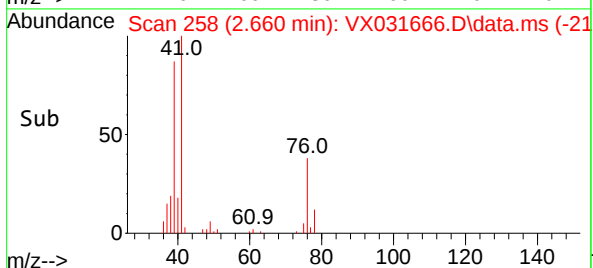
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

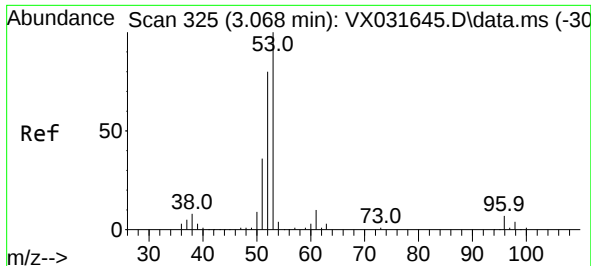


#14
Allyl chloride
Concen: 19.878 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52



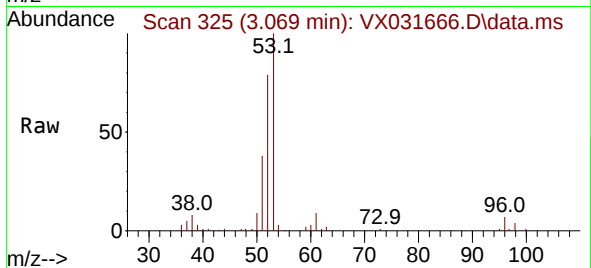
Tgt Ion: 41 Resp: 19347
Ion Ratio Lower Upper
41 100
39 79.5 58.2 87.4
76 37.9 26.9 40.3





#15
Acrylonitrile
Concen: 105.437 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

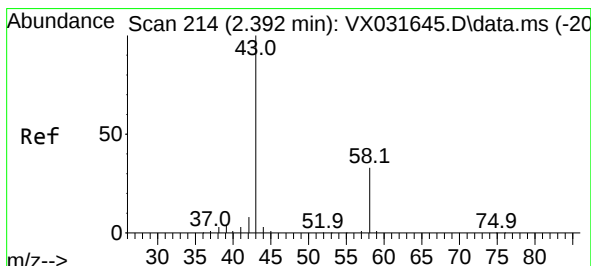
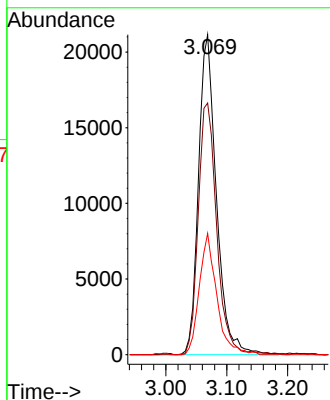
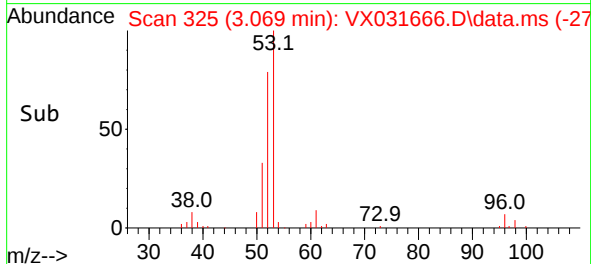
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



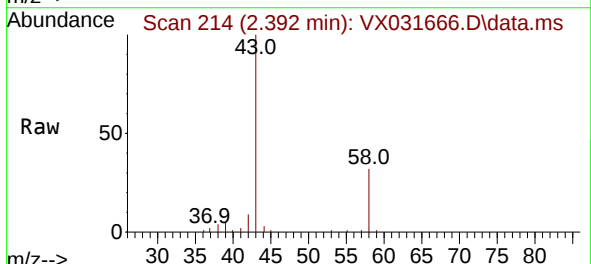
Tgt Ion: 53 Resp: 43220
Ion Ratio Lower Upper
53 100
52 81.3 66.9 100.3
51 37.1 30.0 45.0

Manual Integrations
APPROVED

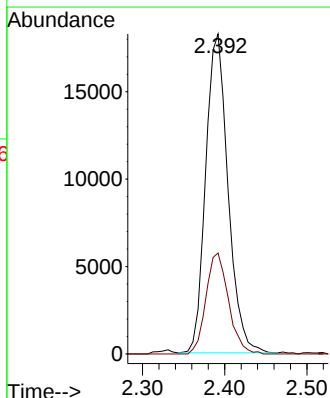
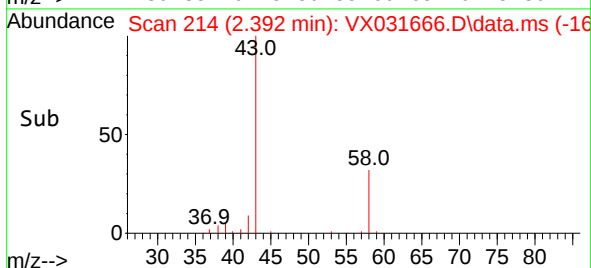
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

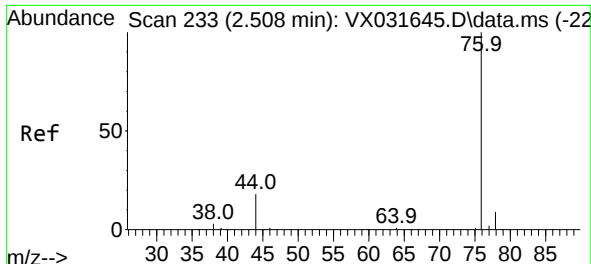


#16
Acetone
Concen: 115.488 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52



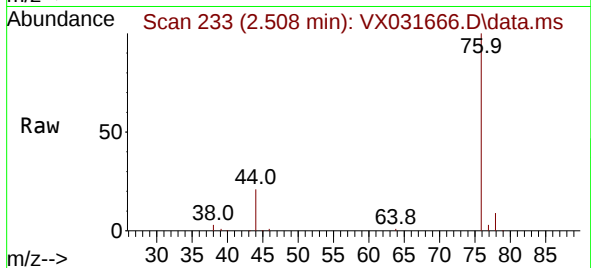
Tgt Ion: 43 Resp: 34381
Ion Ratio Lower Upper
43 100
58 31.7 23.8 35.8





#17
Carbon Disulfide
Concen: 19.443 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

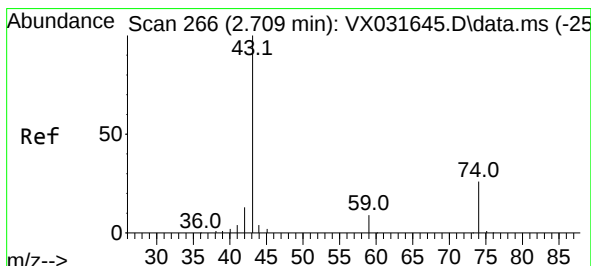
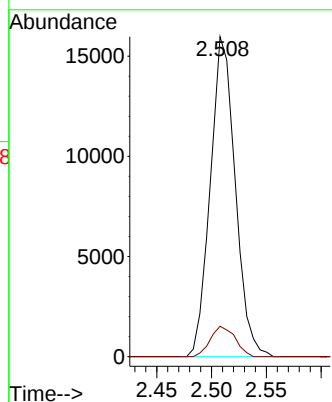
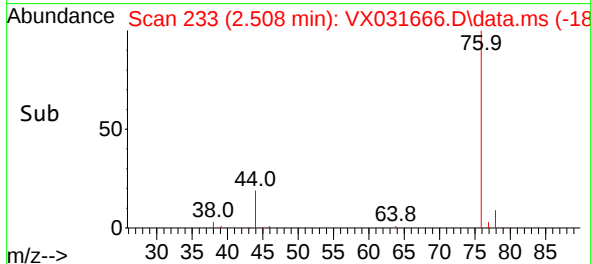
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



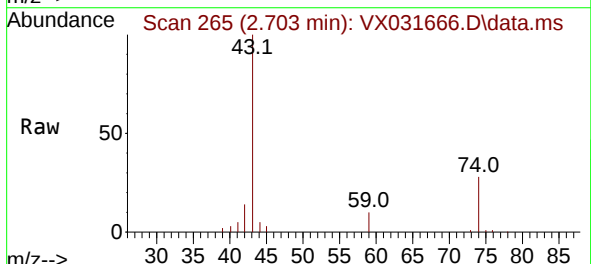
Tgt Ion: 76 Resp: 2526
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8

Manual Integrations
APPROVED

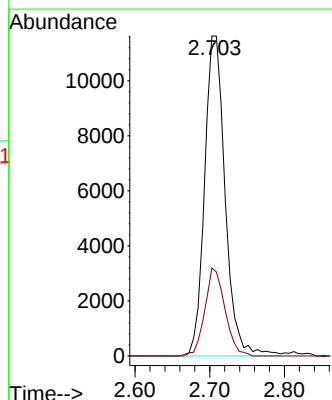
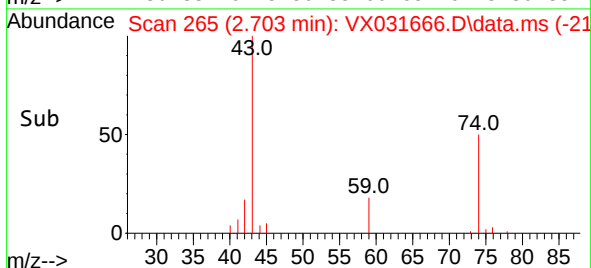
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

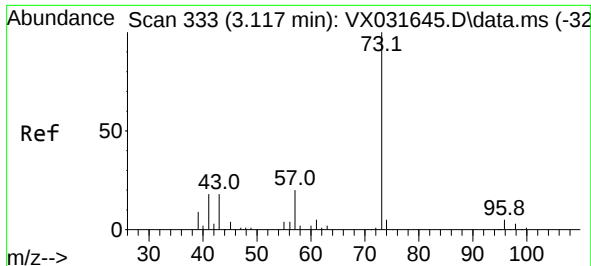


#18
Methyl Acetate
Concen: 20.941 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52



Tgt Ion: 43 Resp: 22226
Ion Ratio Lower Upper
43 100
74 26.8 18.6 27.8





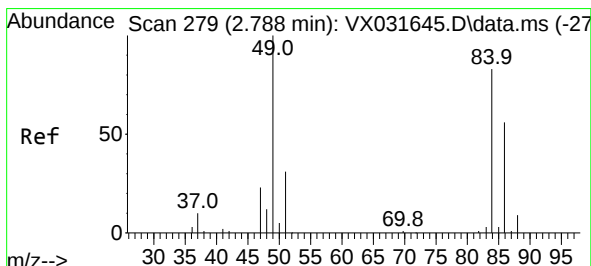
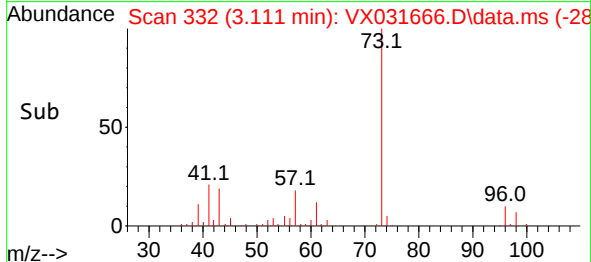
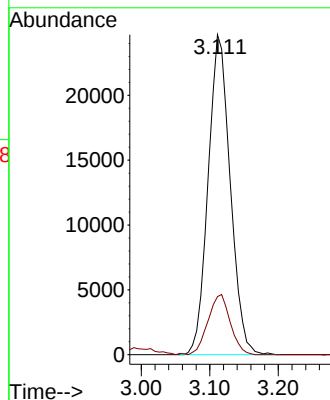
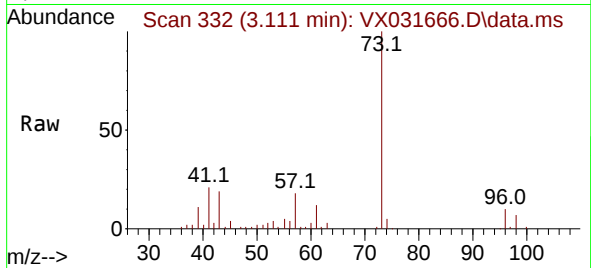
#19
Methyl tert-butyl Ether
Concen: 21.065 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02

Tgt Ion: 73 Resp: 55338
Ion Ratio Lower Upper
73 100
57 18.1 17.2 25.8

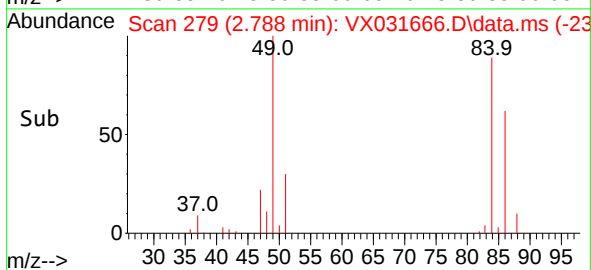
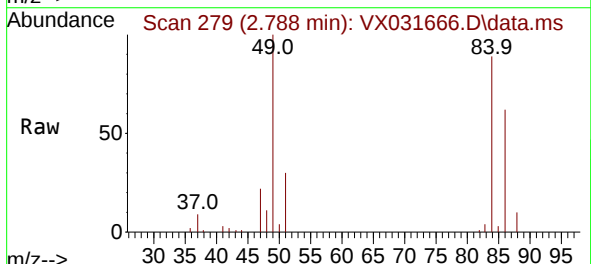
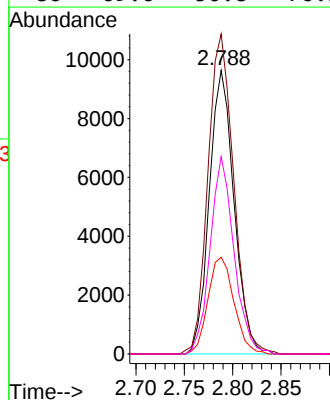
Manual Integrations
APPROVED

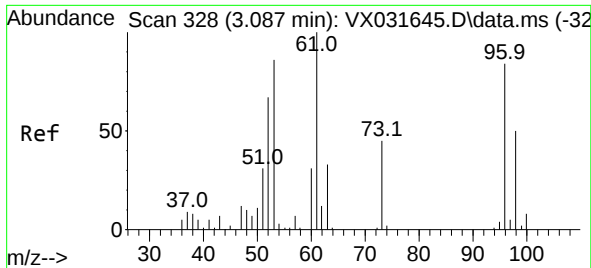
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#20
Methylene Chloride
Concen: 22.047 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

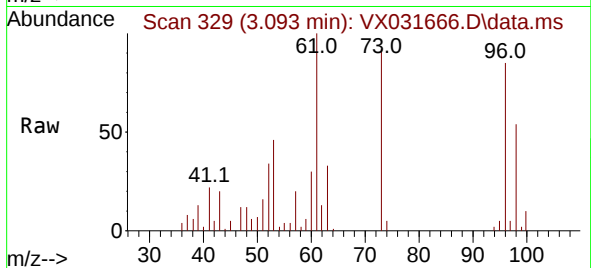
Tgt Ion: 84 Resp: 17174
Ion Ratio Lower Upper
84 100
49 112.9 105.9 158.9
51 34.1 32.2 48.2
86 69.6 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 19.340 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

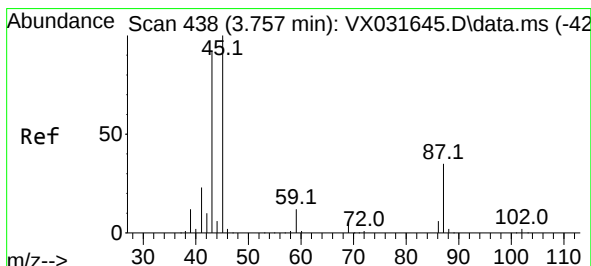
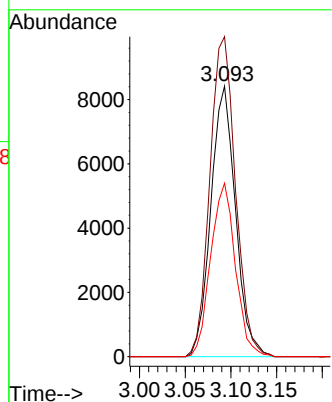
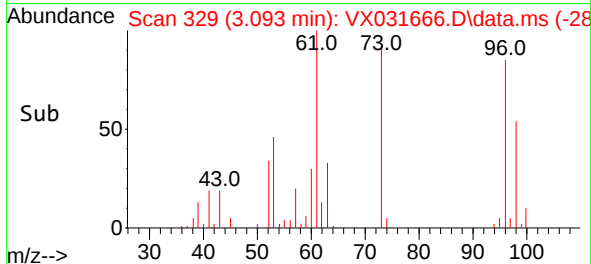
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



Tgt Ion: 96 Resp: 15810
Ion Ratio Lower Upper
96 100
61 118.3 106.7 160.1
98 64.1 48.7 73.1

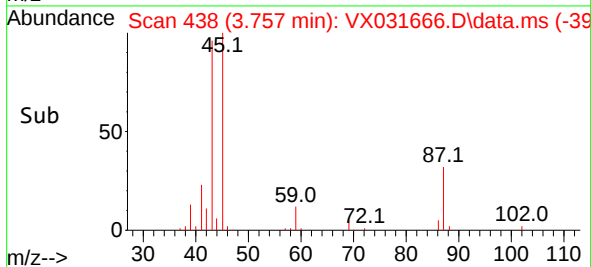
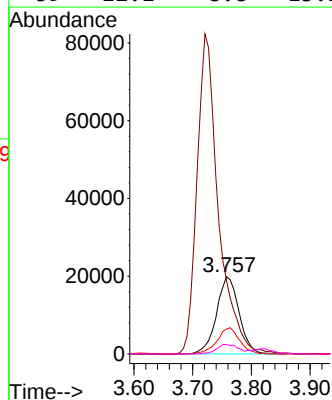
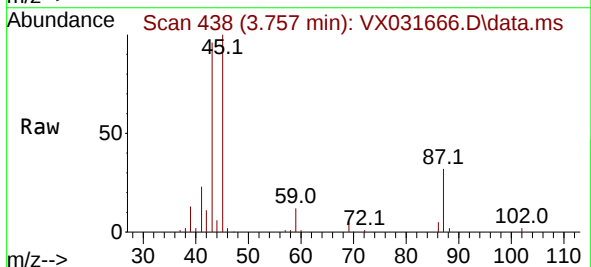
Manual Integrations
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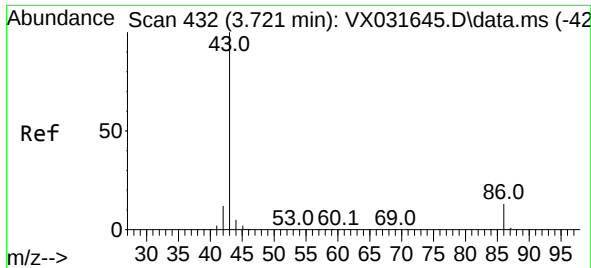
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#22
Diisopropyl ether
Concen: 21.091 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

Tgt Ion: 45 Resp: 52831
Ion Ratio Lower Upper
45 100
43 94.4 59.0 88.6#
87 32.4 22.6 33.8
59 12.1 8.8 13.2





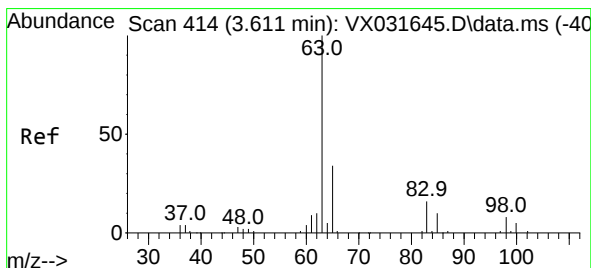
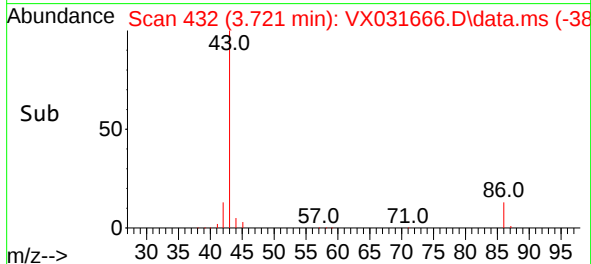
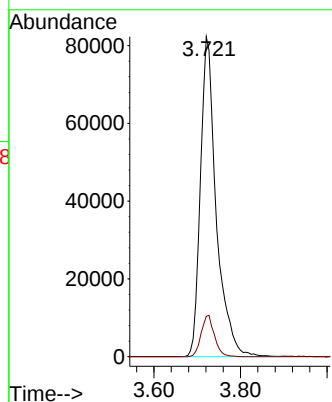
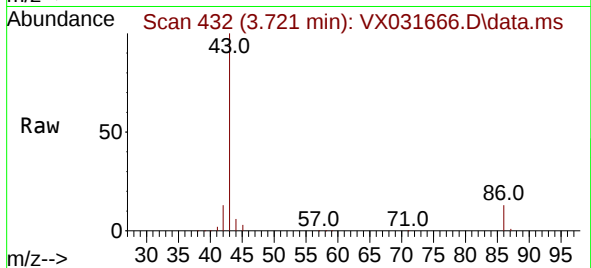
#23
 Vinyl Acetate
 Concen: 105.416 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX031666.D
 Acq: 26 Sep 2022 22:52

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBS02

Tgt Ion: 43 Resp: 20883
 Ion Ratio Lower Upper
 43 100
 86 12.6 8.7 13.1

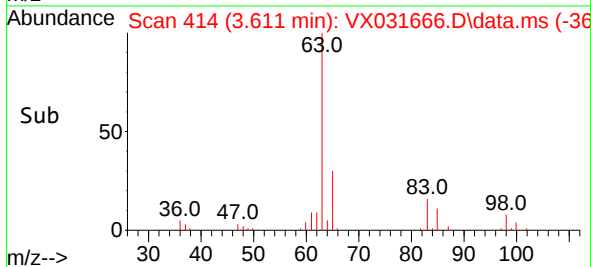
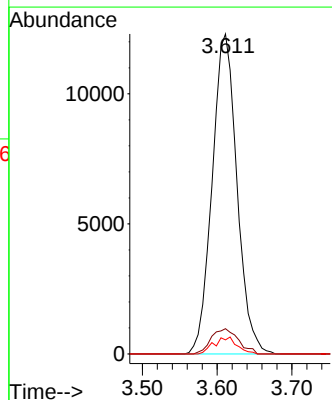
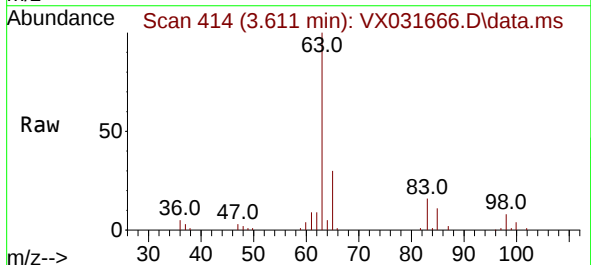
Manual Integrations
 APPROVED

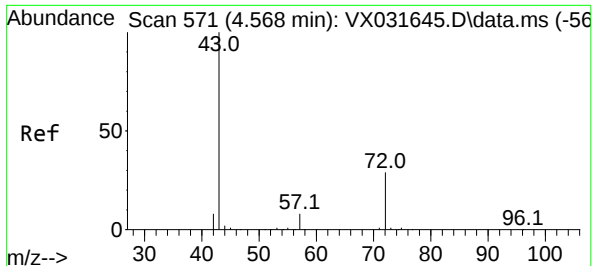
Reviewed By :Krupa Patel 09/27/2022
 Supervised By :Mahesh Dadoda 09/28/2022



#24
 1,1-Dichloroethane
 Concen: 19.672 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX031666.D
 Acq: 26 Sep 2022 22:52

Tgt Ion: 63 Resp: 28409
 Ion Ratio Lower Upper
 63 100
 98 7.9 3.5 10.4
 100 4.4 2.4 7.2





#25

2-Butanone

Concen: 107.021 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS02

Tgt Ion: 43 Resp: 60330

Ion Ratio Lower Upper

43 100

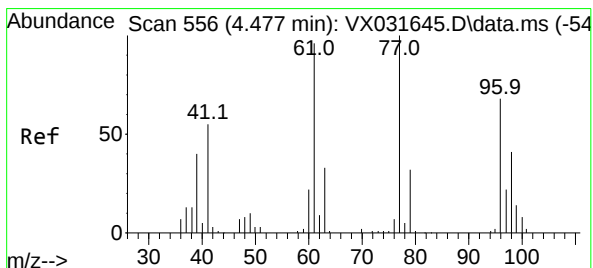
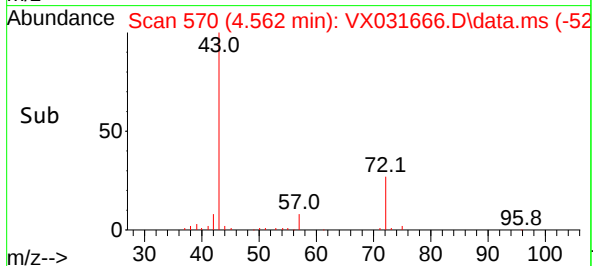
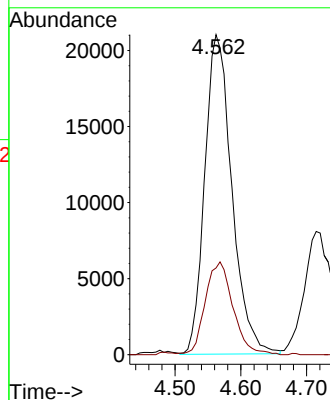
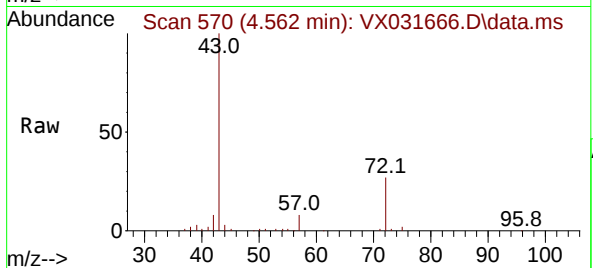
72 27.2 21.1 31.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#26

2,2-Dichloropropane

Concen: 16.653 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX031666.D

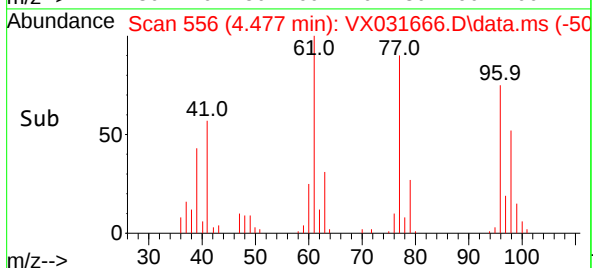
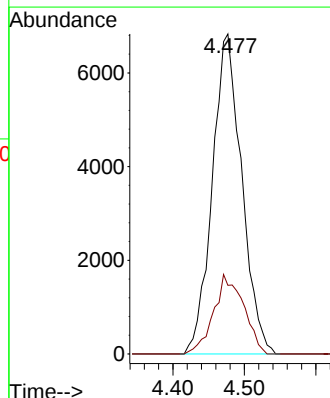
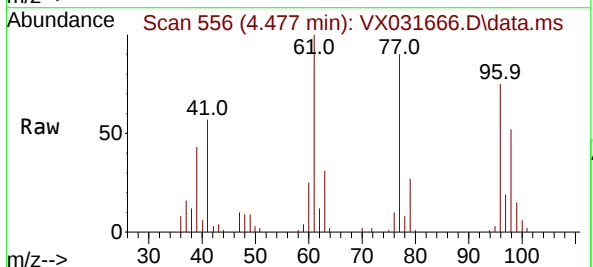
Acq: 26 Sep 2022 22:52

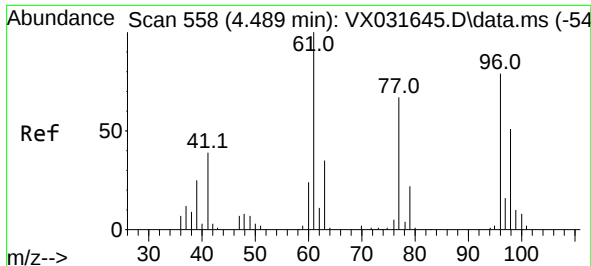
Tgt Ion: 77 Resp: 19519

Ion Ratio Lower Upper

77 100

97 25.2 10.9 32.6





#27

cis-1,2-Dichloroethene

Concen: 20.251 ug/l

RT: 4.489 min Scan# 558

Delta R.T. 0.000 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS02

Tgt Ion: 96 Resp: 2028

Ion Ratio Lower Upper

96 100

61 128.5 0.0 305.2

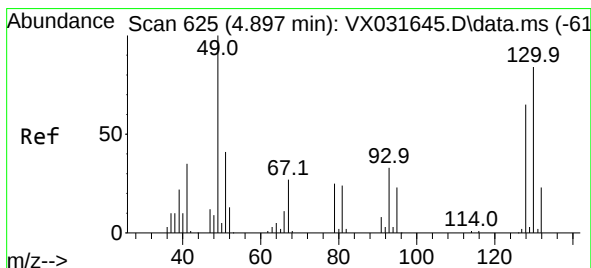
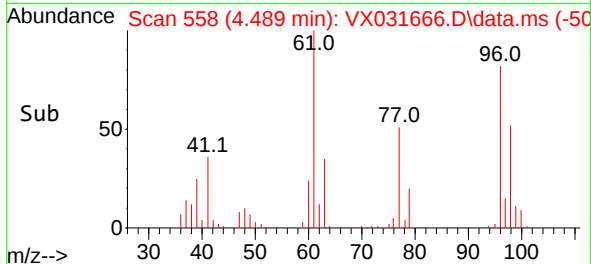
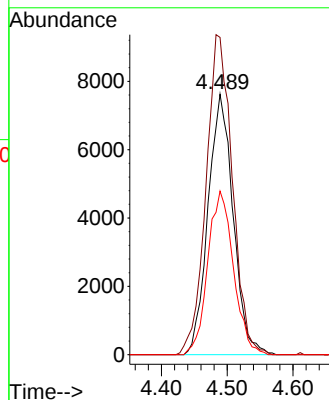
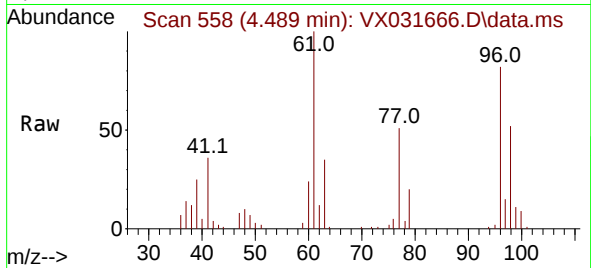
98 64.1 0.0 128.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#28

Bromochloromethane

Concen: 21.374 ug/l

RT: 4.897 min Scan# 625

Delta R.T. -0.007 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

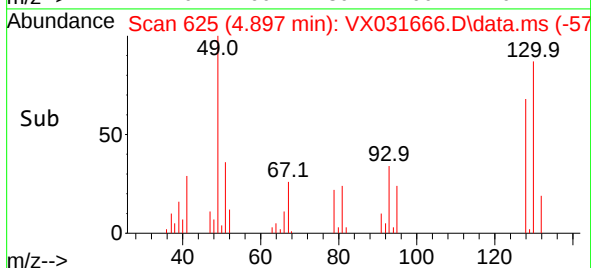
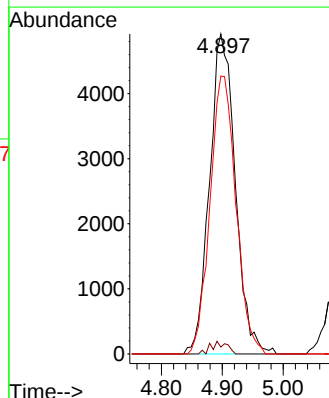
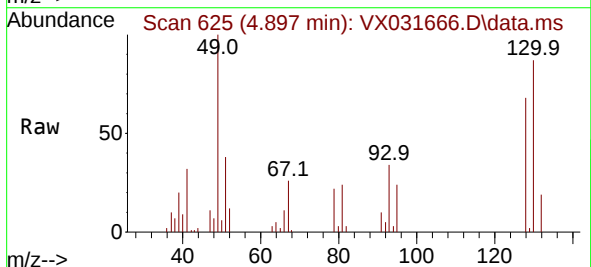
Tgt Ion: 49 Resp: 14439

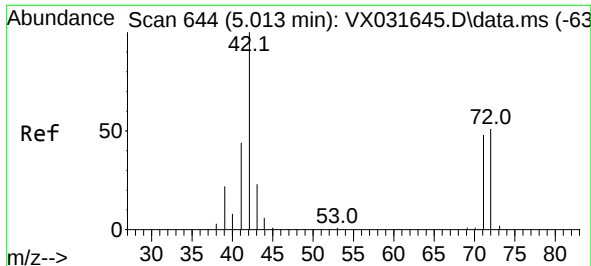
Ion Ratio Lower Upper

49 100

129 2.4 0.0 3.6

130 87.3 59.0 88.4





#29

Tetrahydrofuran

Concen: 106.563 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS02

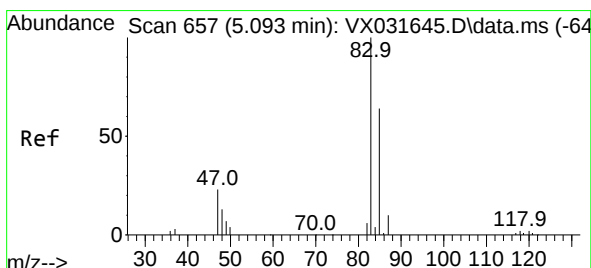
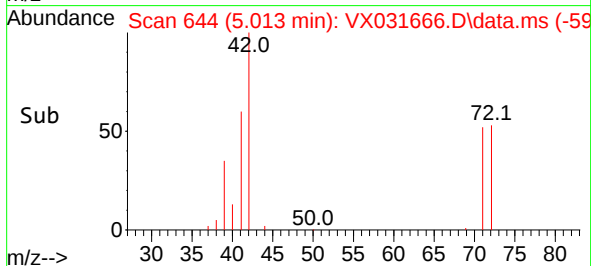
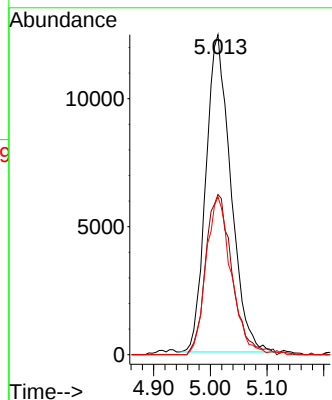
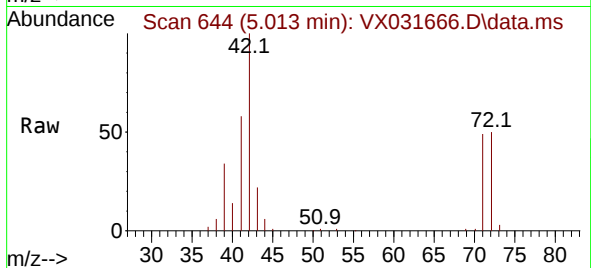
Tgt Ion:	42	Resp:	3774
Ion	Ratio	Lower	Upper
42	100		
72	54.0	36.4	54.6
71	50.4	33.5	50.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#30

Chloroform

Concen: 20.191 ug/l

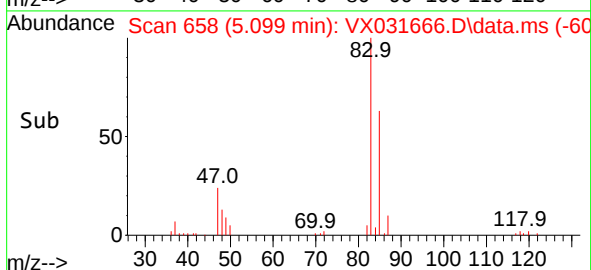
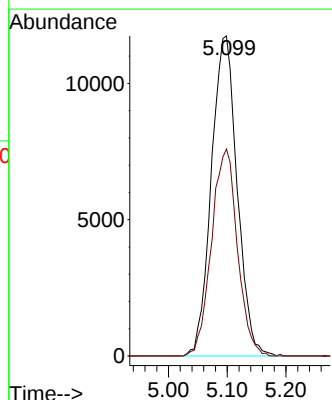
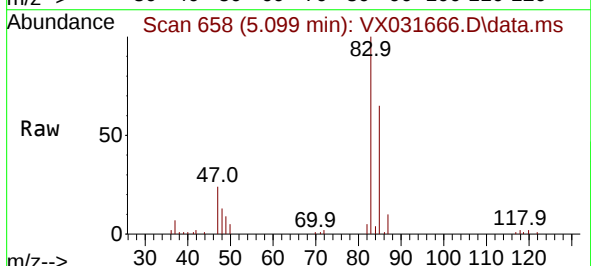
RT: 5.099 min Scan# 658

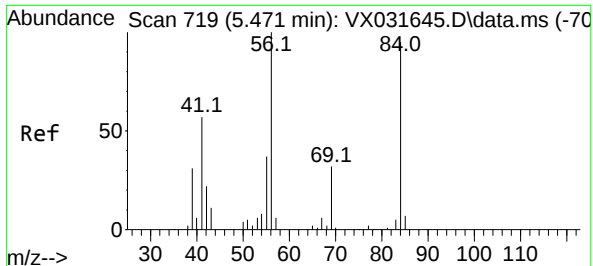
Delta R.T. -0.000 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

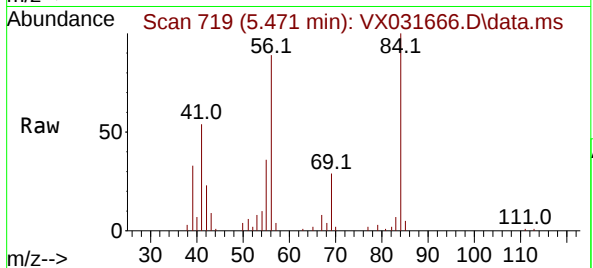
Tgt Ion:	83	Resp:	35870
Ion	Ratio	Lower	Upper
83	100		
85	64.6	52.8	79.2





#31
Cyclohexane
Concen: 20.087 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

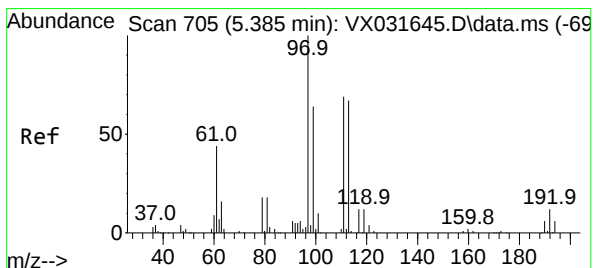
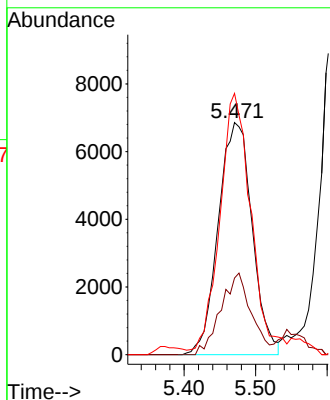
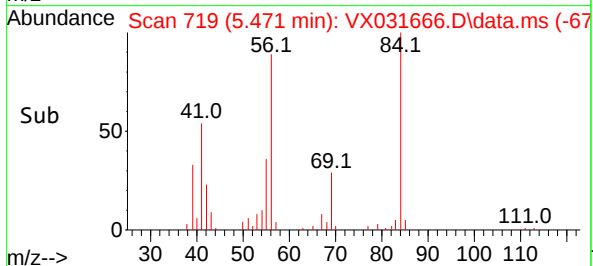
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



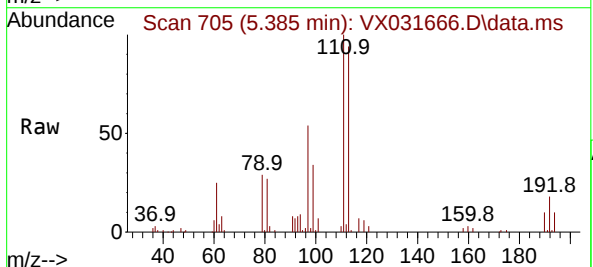
Tgt Ion: 56 Resp: 2255
Ion Ratio Lower Upper
56 100
69 33.0 25.1 37.7
84 109.7 70.2 105.4

Manual Integrations
APPROVED

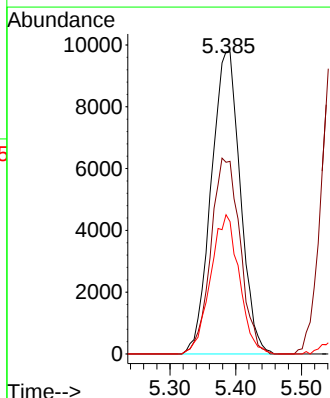
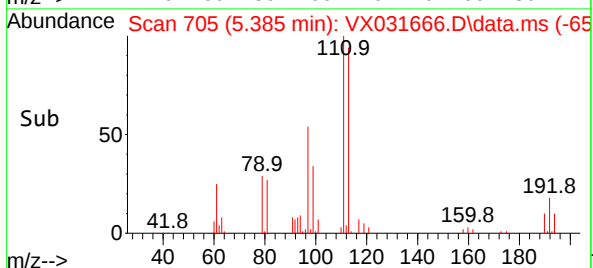
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

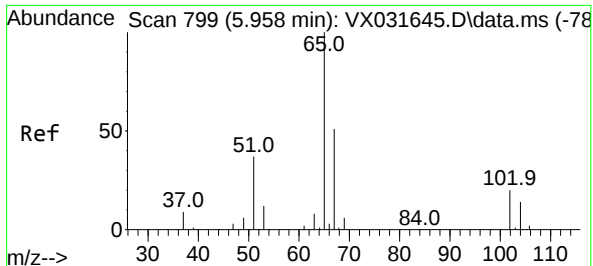


#32
1,1,1-Trichloroethane
Concen: 20.494 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52



Tgt Ion: 97 Resp: 30154
Ion Ratio Lower Upper
97 100
99 65.0 51.3 76.9
61 45.4 35.9 53.9





#33

1,2-Dichloroethane-d4

Concen: 52.360 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS02

Tgt Ion: 65 Resp: 6184

Ion Ratio Lower Upper

65 100

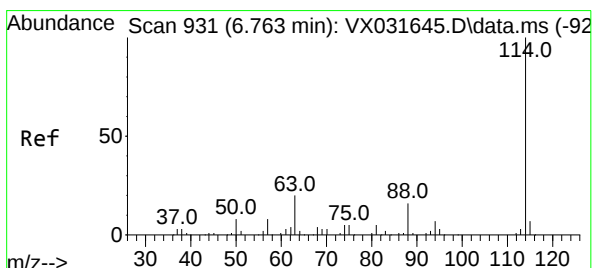
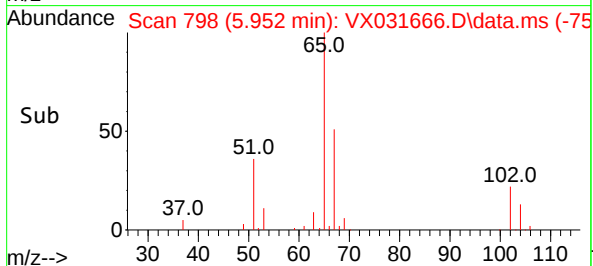
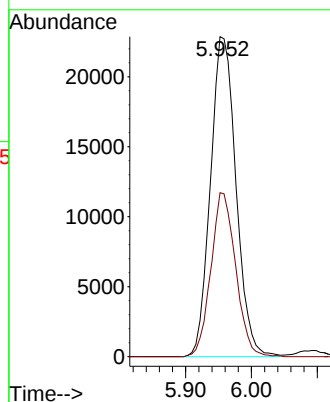
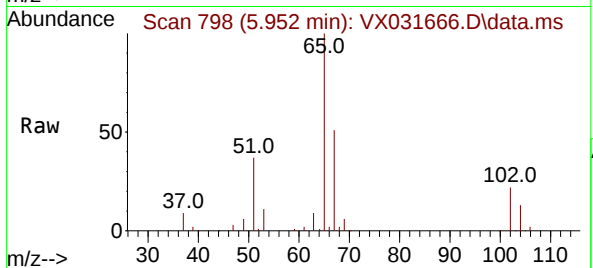
67 49.7 0.0 102.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

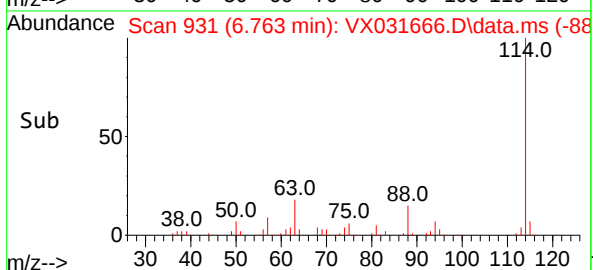
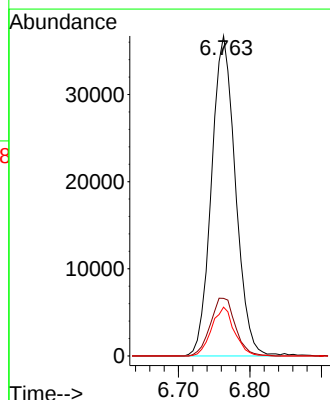
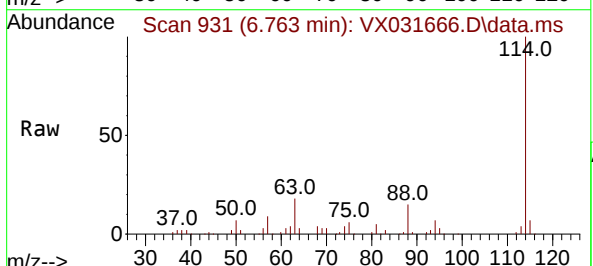
Tgt Ion:114 Resp: 85371

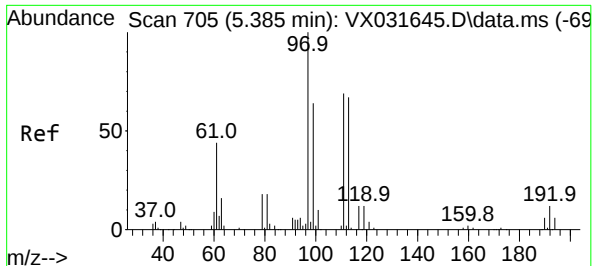
Ion Ratio Lower Upper

114 100

63 18.0 0.0 42.6

88 15.3 0.0 33.0





#35

Dibromofluoromethane

Concen: 49.262 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.006 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS02

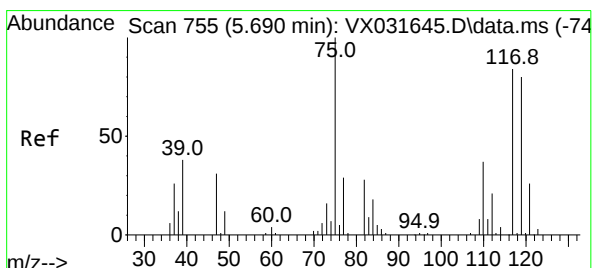
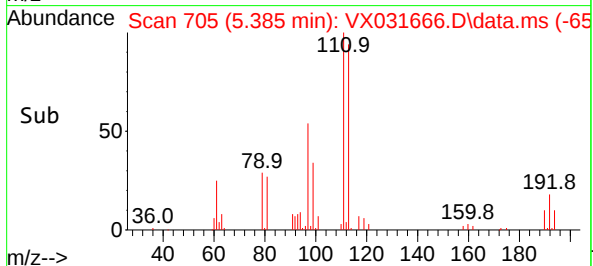
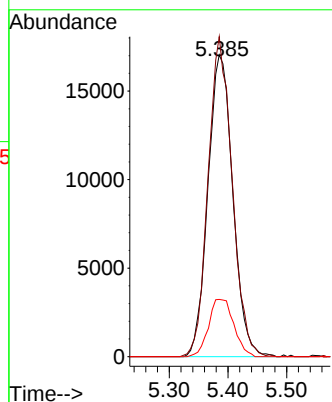
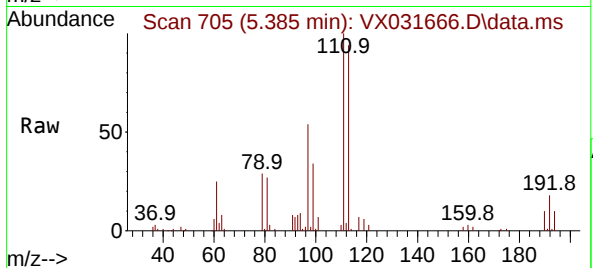
Tgt Ion:	113	Resp:	50110
Ion Ratio	Lower	Upper	
113	100		
111	102.5	82.4	123.6
192	19.3	14.1	21.1

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#36

1,1-Dichloropropene

Concen: 19.226 ug/l

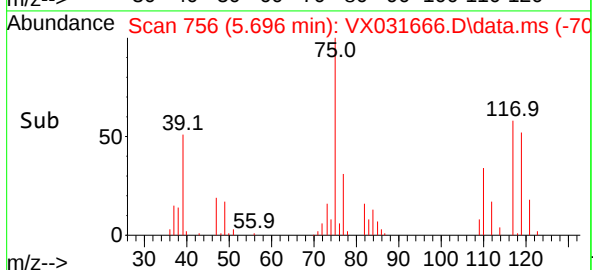
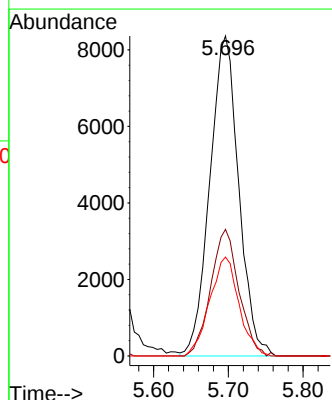
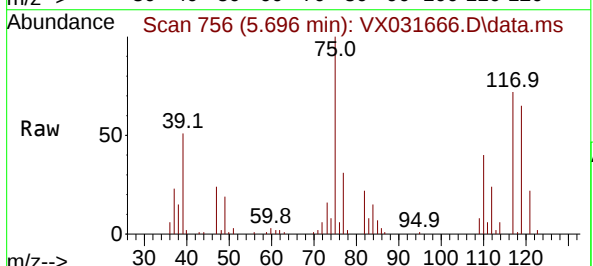
RT: 5.696 min Scan# 756

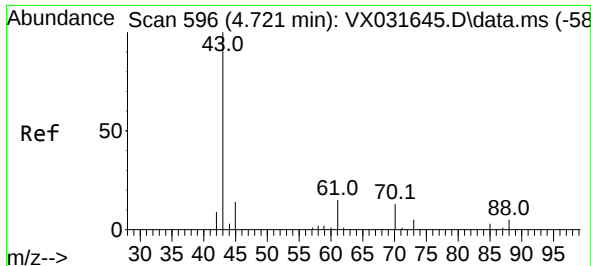
Delta R.T. 0.006 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

Tgt Ion:	75	Resp:	22460
Ion Ratio	Lower	Upper	
75	100		
110	38.7	17.5	52.5
77	31.3	24.9	37.3





#37

Ethyl Acetate

Concen: 20.533 ug/l

RT: 4.715 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS02

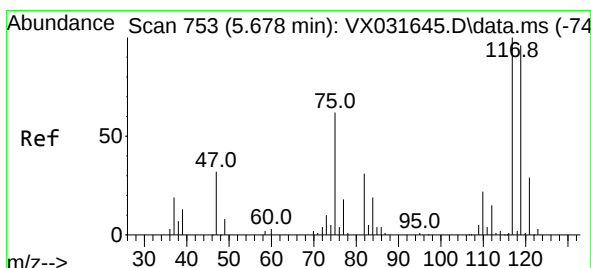
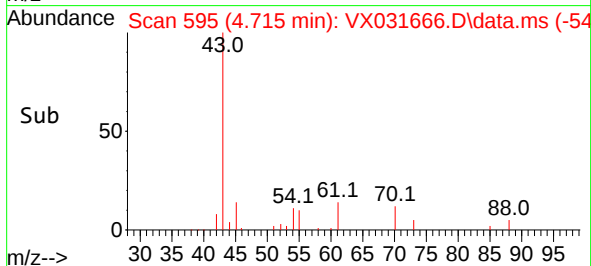
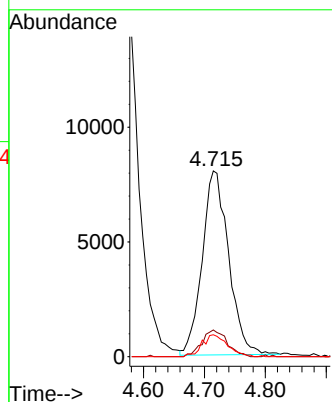
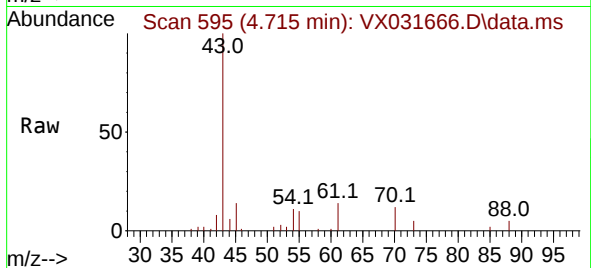
Tgt Ion: 43	Resp: 24194
Ion Ratio	Lower Upper
43 100	
61 13.8	11.1 16.7
70 11.4	8.6 13.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#38

Carbon Tetrachloride

Concen: 19.638 ug/l

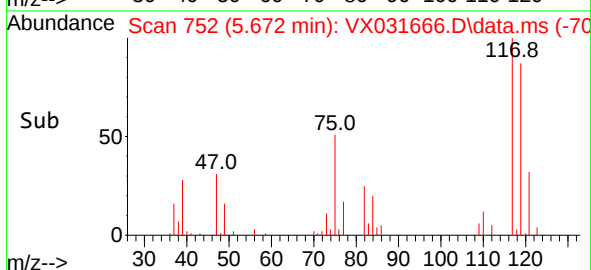
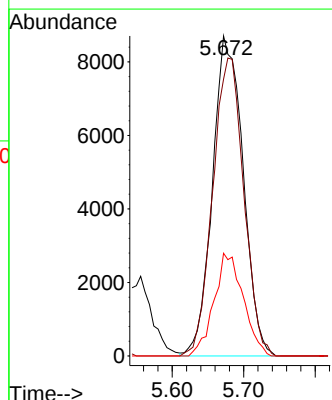
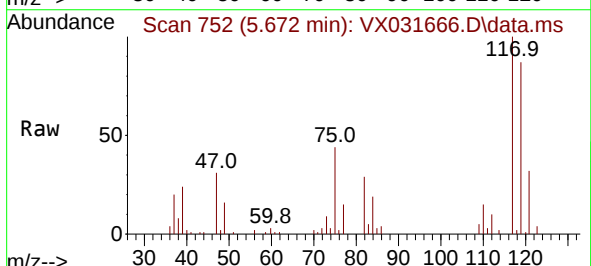
RT: 5.672 min Scan# 752

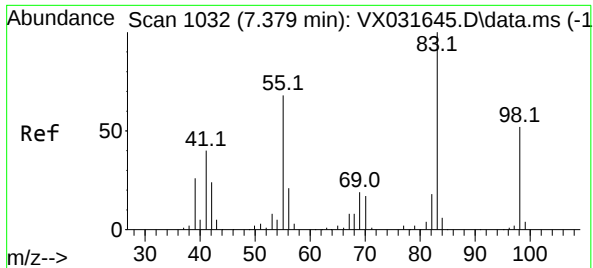
Delta R.T. -0.006 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

Tgt Ion: 117	Resp: 25854
Ion Ratio	Lower Upper
117 100	
119 86.5	74.6 112.0
121 32.1	25.3 37.9





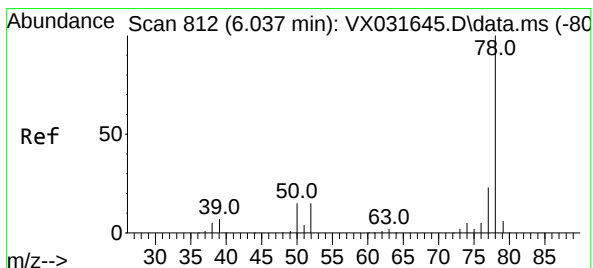
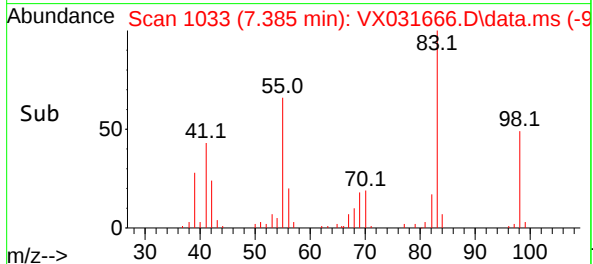
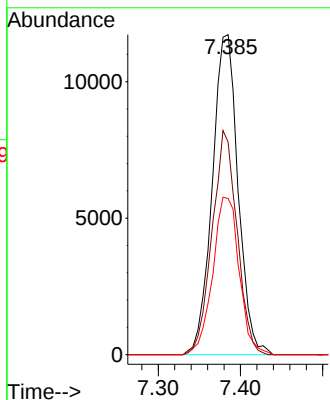
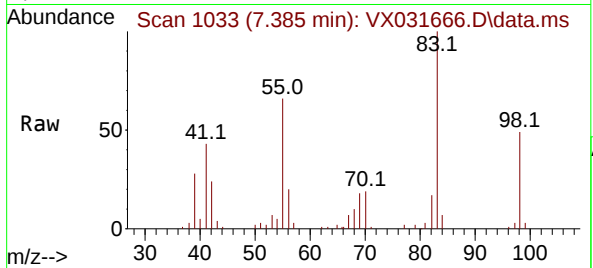
#39
Methylcyclohexane
Concen: 19.220 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02

Tgt Ion: 83 Resp: 2558
Ion Ratio Lower Upper
83 100
55 66.4 61.0 91.4
98 48.8 37.7 56.5

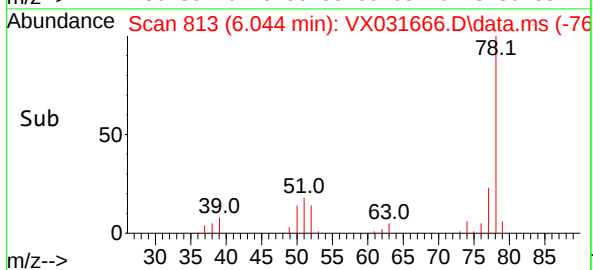
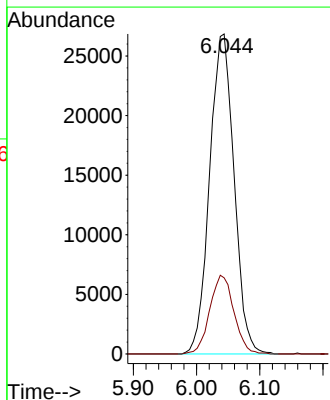
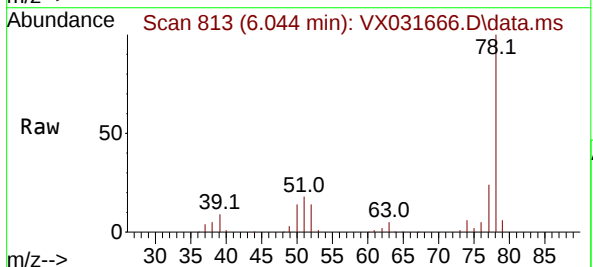
Manual Integrations
APPROVED

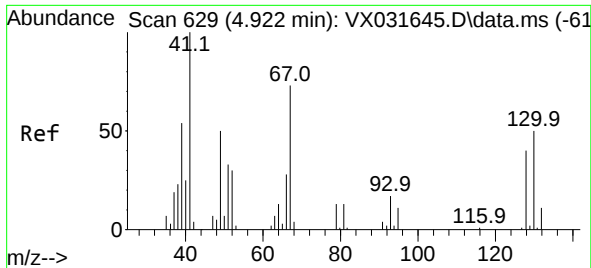
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#40
Benzene
Concen: 20.073 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

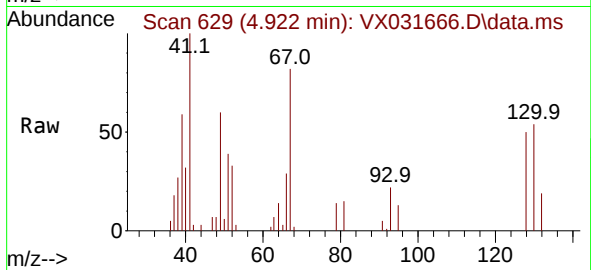
Tgt Ion: 78 Resp: 72020
Ion Ratio Lower Upper
78 100
77 23.8 18.7 28.1





#41
Methacrylonitrile
Concen: 21.442 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

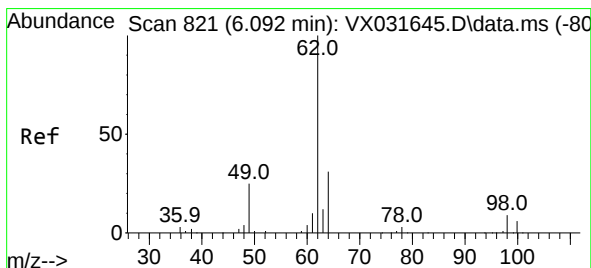
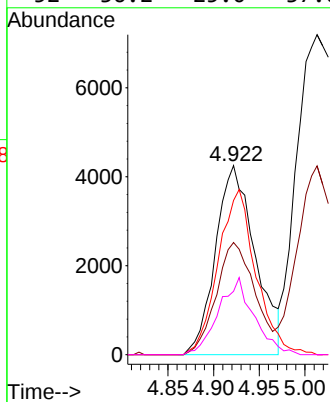
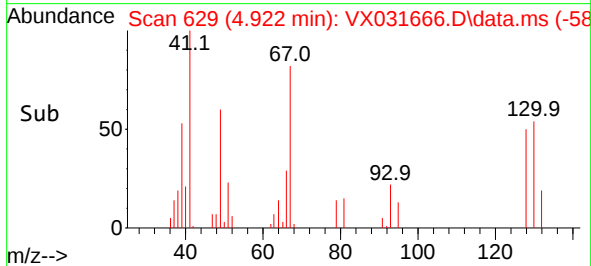
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



Tgt Ion:	41	Resp:	1285
Ion	Ratio	Lower	Upper
41	100		
39	57.4	45.0	67.6
67	83.0	58.2	87.4
52	36.2	25.0	37.6

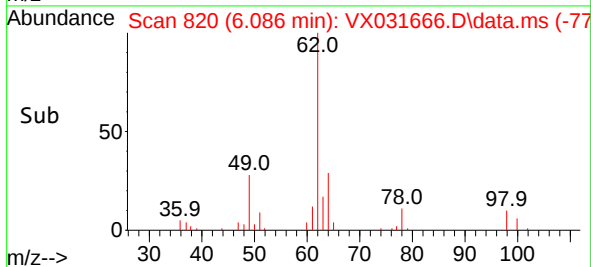
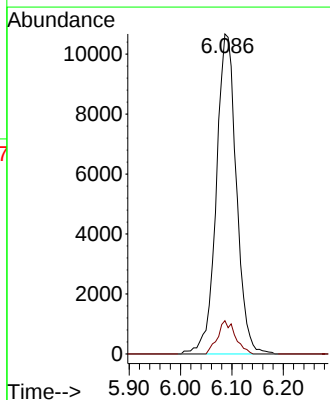
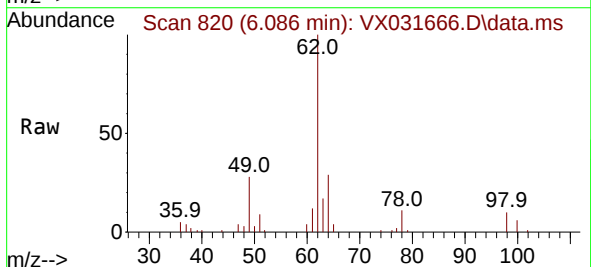
Manual Integrations
APPROVED

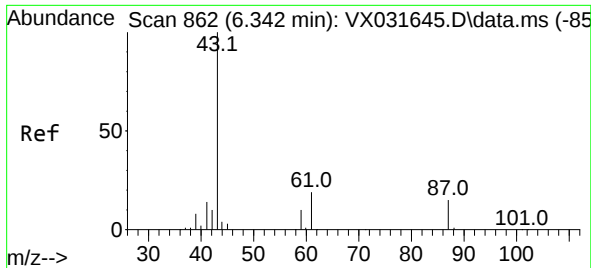
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#42
1,2-Dichloroethane
Concen: 20.888 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

Tgt Ion:	62	Resp:	28985
Ion	Ratio	Lower	Upper
62	100		
98	9.1	0.0	17.8





#43

Isopropyl Acetate

Concen: 21.934 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.000 min

Lab File: VX031666.D

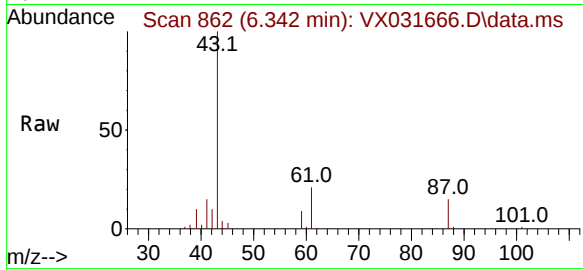
Acq: 26 Sep 2022 22:52

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS02



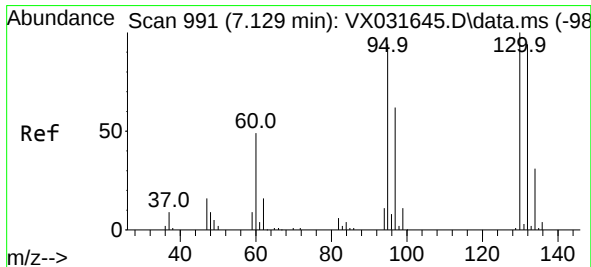
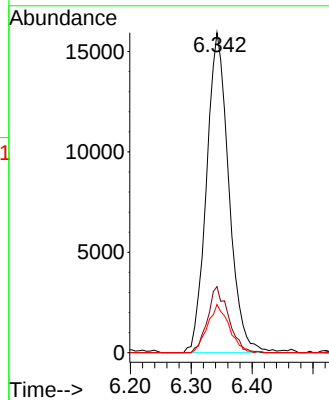
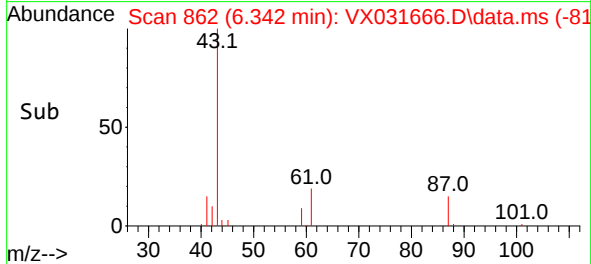
Tgt Ion:	43	Resp:	40678
Ion Ratio	Lower	Upper	
43	100		
61	19.3	15.3	22.9
87	14.5	10.6	15.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#44

Trichloroethene

Concen: 20.748 ug/l

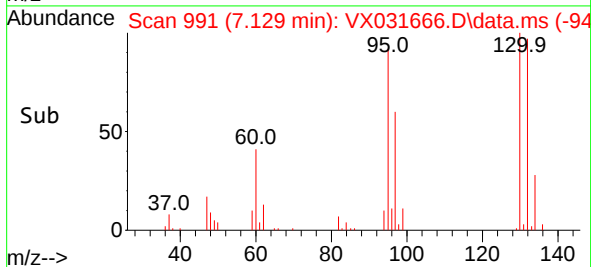
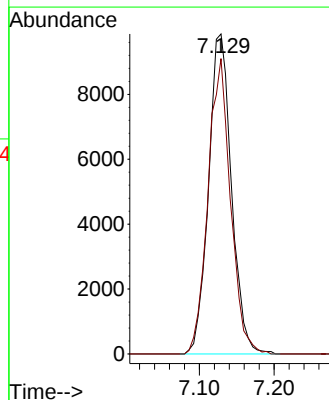
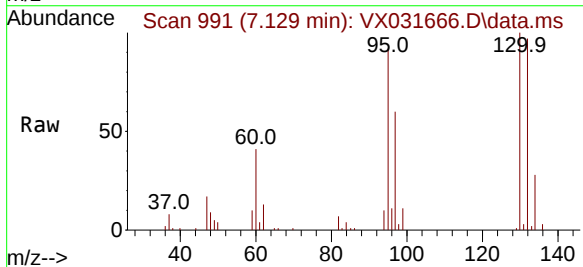
RT: 7.129 min Scan# 991

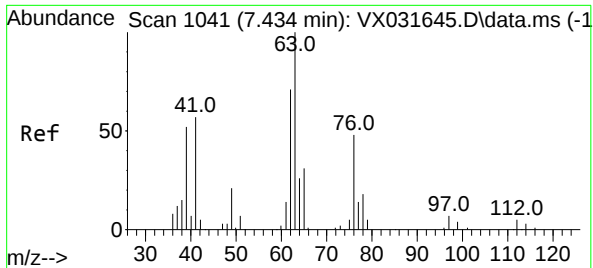
Delta R.T. -0.000 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

Tgt Ion:	130	Resp:	21026
Ion Ratio	Lower	Upper	
130	100		
95	92.3	0.0	206.8





#45

1,2-Dichloropropane

Concen: 20.826 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS02

Tgt Ion: 63 Resp: 1813

Ion Ratio Lower Upper

63 100

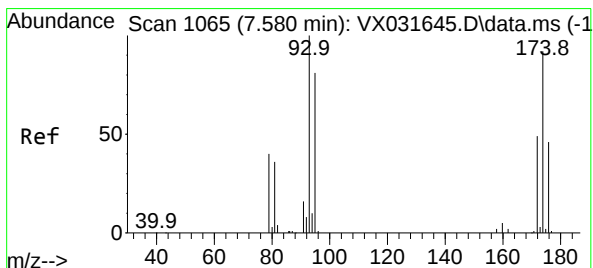
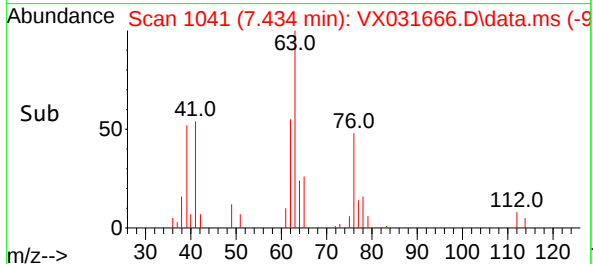
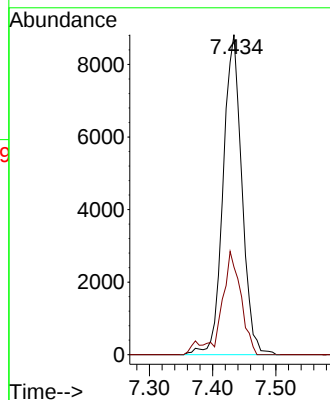
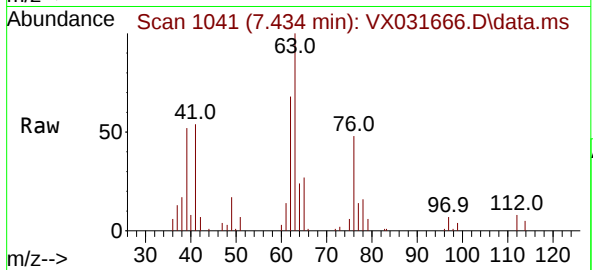
65 27.4 26.6 39.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#46

Dibromomethane

Concen: 20.994 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

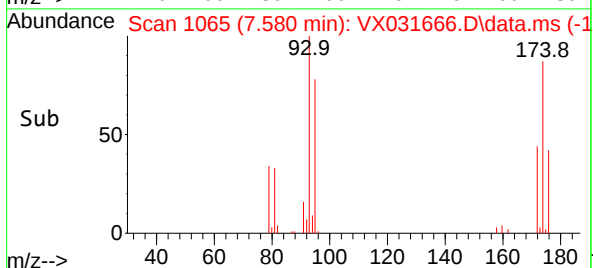
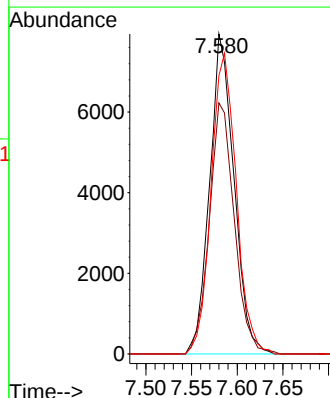
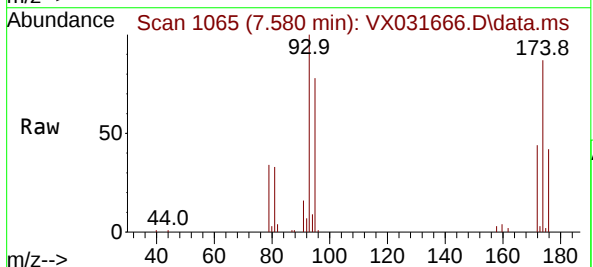
Tgt Ion: 93 Resp: 14681

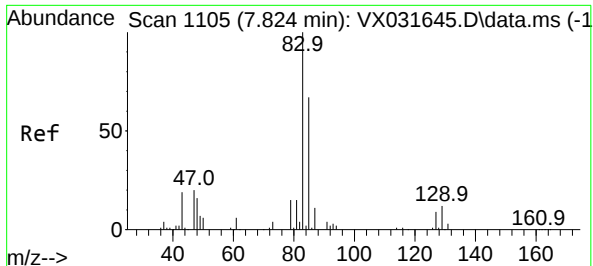
Ion Ratio Lower Upper

93 100

95 80.6 65.5 98.3

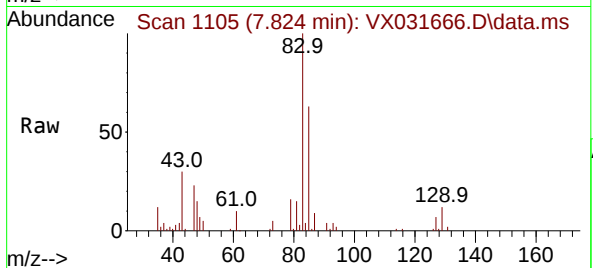
174 97.4 67.6 101.4





#47
Bromodichloromethane
Concen: 20.661 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

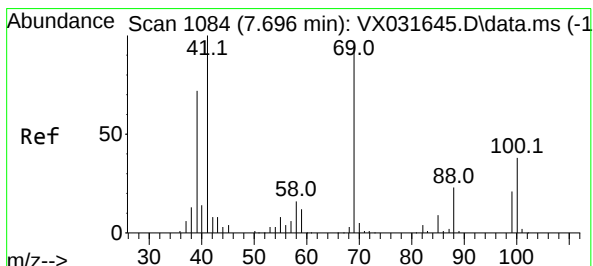
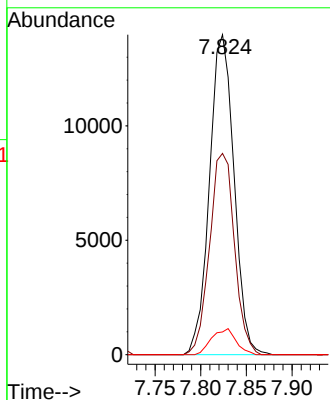
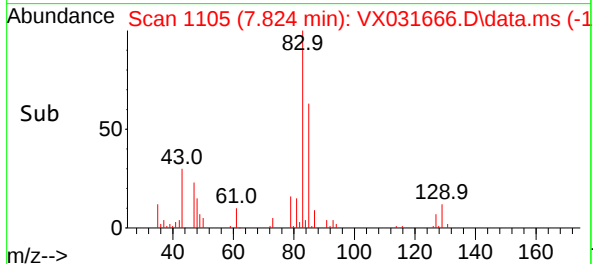
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



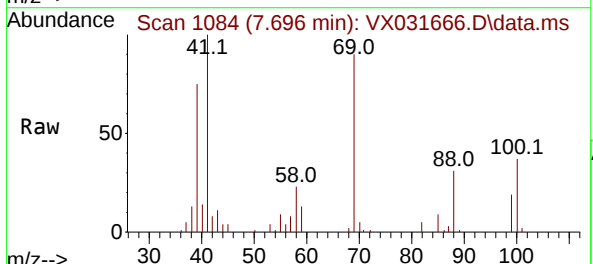
Tgt Ion: 83 Resp: 2607
Ion Ratio Lower Upper
83 100
85 62.9 51.0 76.6
127 7.1 7.0 10.6

Manual Integrations
APPROVED

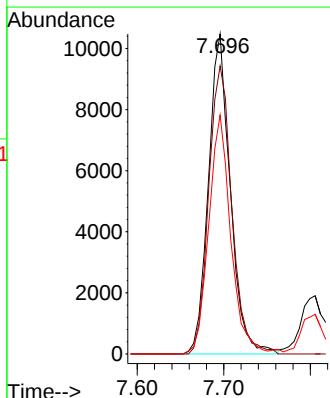
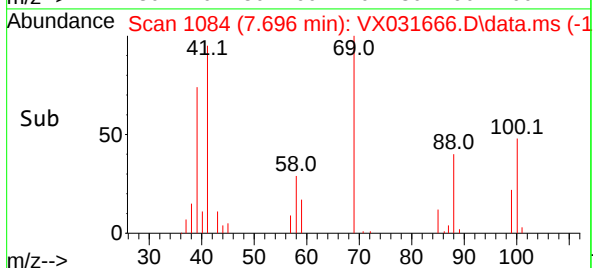
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

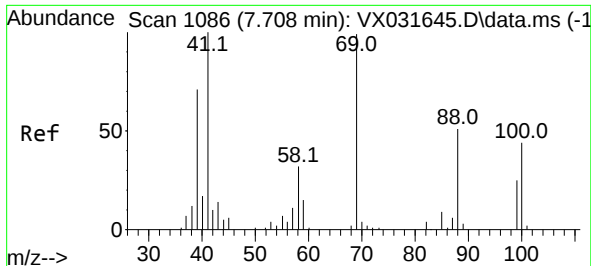


#48
Methyl methacrylate
Concen: 22.517 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52



Tgt Ion: 41 Resp: 18365
Ion Ratio Lower Upper
41 100
69 95.1 64.6 96.8
39 74.9 51.4 77.0





#49

1,4-Dioxane

Concen: 470.230 ug/l

RT: 7.702 min Scan# 1086

Delta R.T. 0.018 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS02

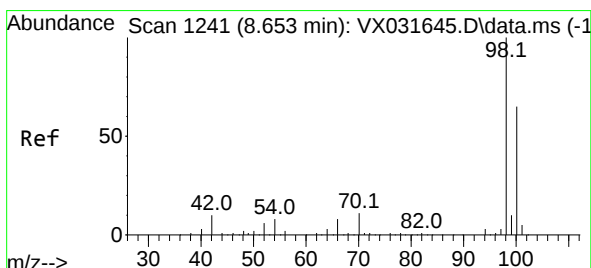
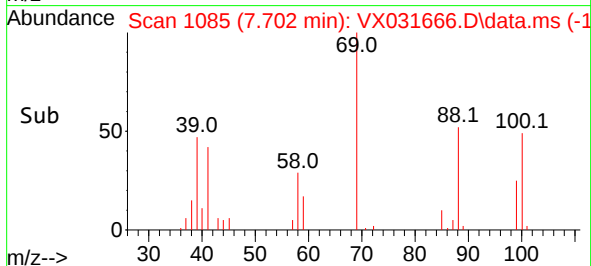
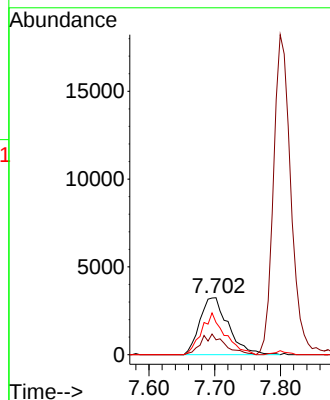
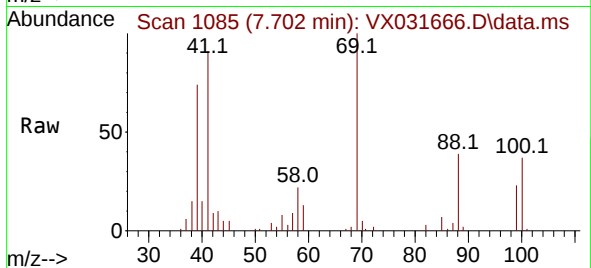
Tgt Ion: 88 Resp: 9760
 Ion Ratio Lower Upper
 88 100
 43 30.1 27.1 40.7
 58 60.1 53.9 80.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#50

Toluene-d8

Concen: 53.071 ug/l

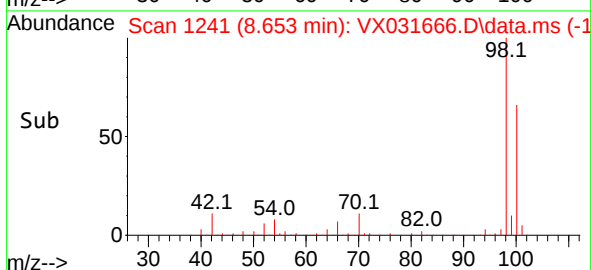
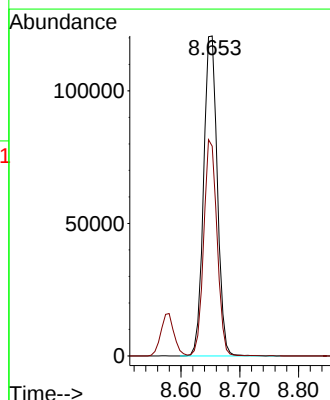
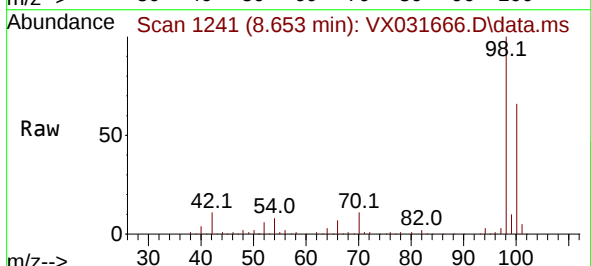
RT: 8.653 min Scan# 1241

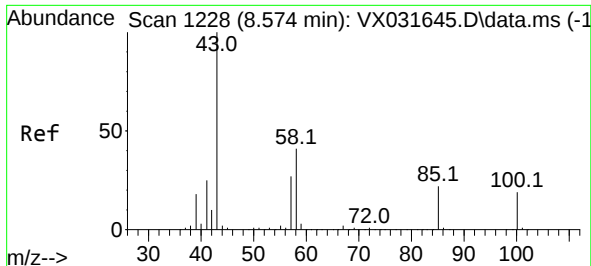
Delta R.T. -0.000 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

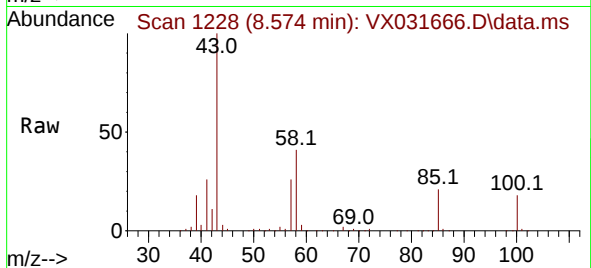
Tgt Ion: 98 Resp: 195715
 Ion Ratio Lower Upper
 98 100
 100 65.5 52.5 78.7





#51
4-Methyl-2-Pentanone
Concen: 115.920 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

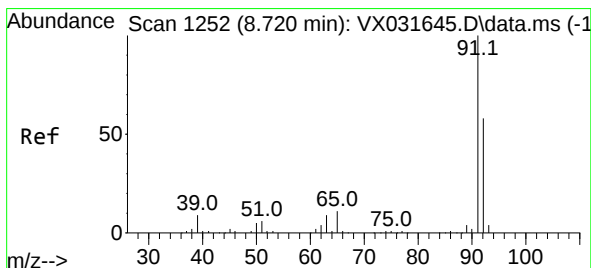
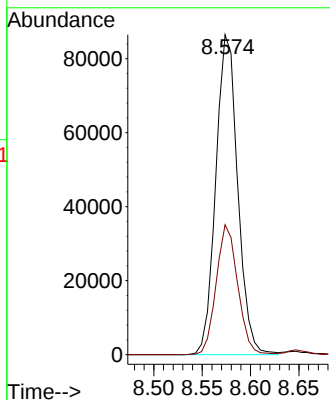
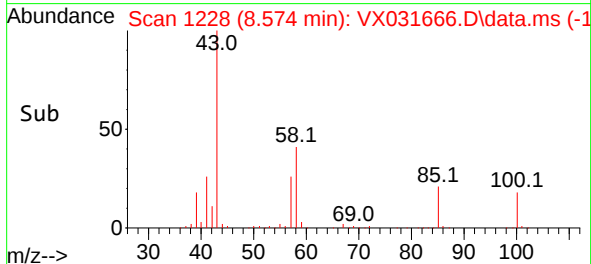
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



Tgt Ion: 43 Resp: 136074
Ion Ratio Lower Upper
43 100
58 39.9 30.6 46.0

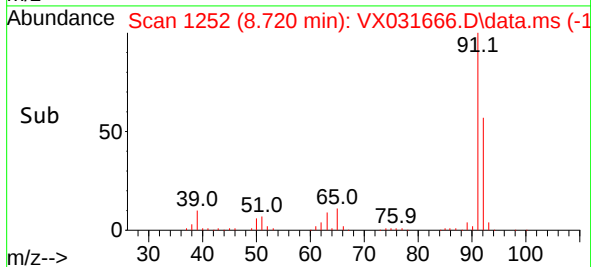
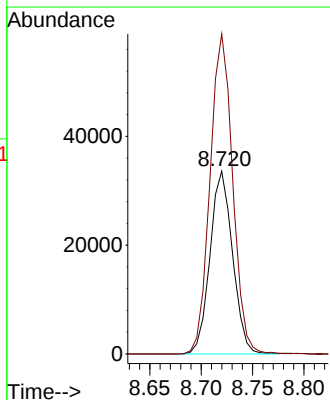
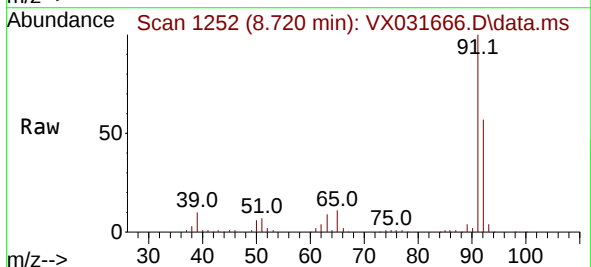
Manual Integrations
APPROVED

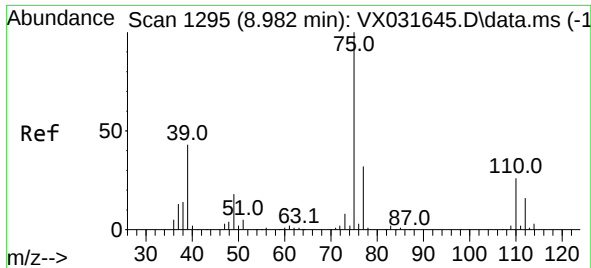
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#52
Toluene
Concen: 21.450 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

Tgt Ion: 92 Resp: 51300
Ion Ratio Lower Upper
92 100
91 175.7 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 18.656 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS02

Tgt Ion: 75 Resp: 2540

Ion Ratio Lower Upper

75 100

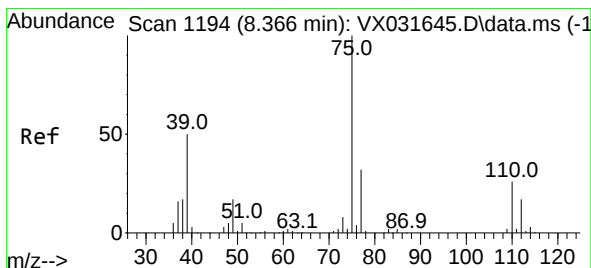
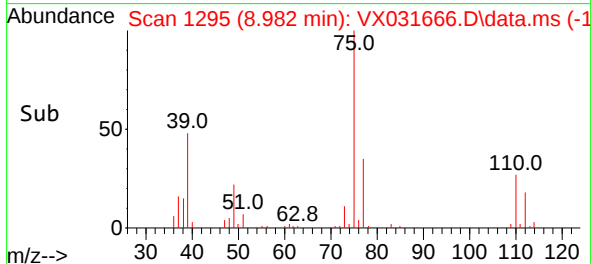
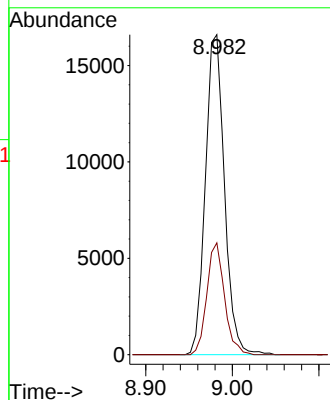
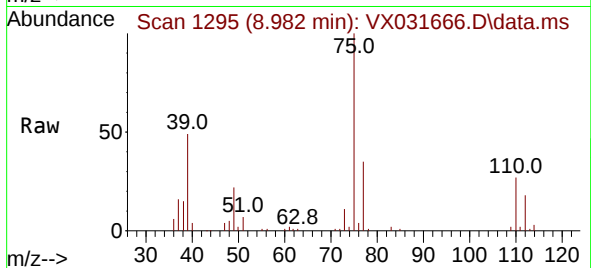
77 34.9 24.8 37.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#54

cis-1,3-Dichloropropene

Concen: 20.875 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. 0.006 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

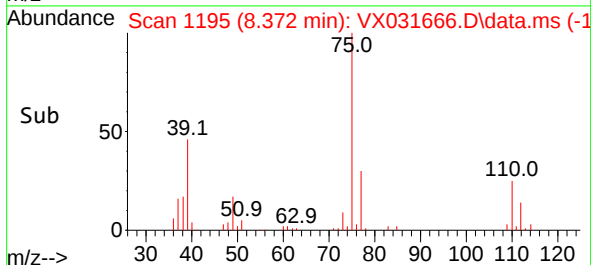
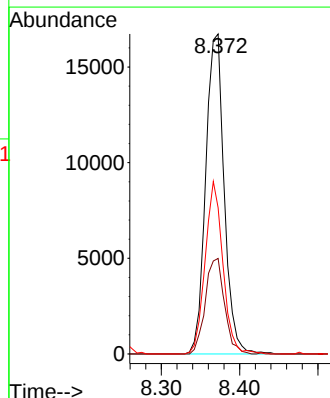
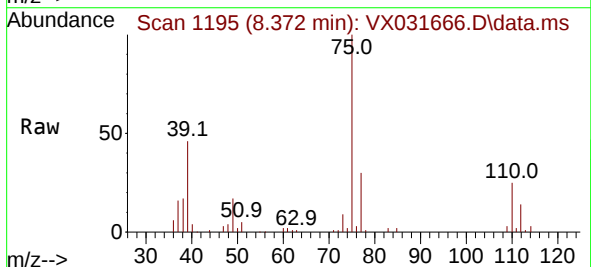
Tgt Ion: 75 Resp: 27376

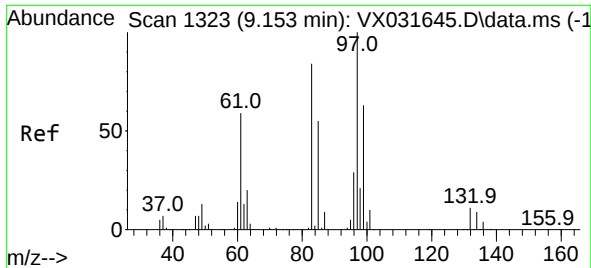
Ion Ratio Lower Upper

75 100

77 29.8 24.4 36.6

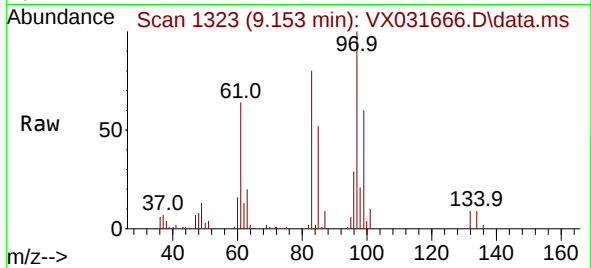
39 45.7 43.7 65.5





#55
1,1,2-Trichloroethane
Concen: 21.827 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02

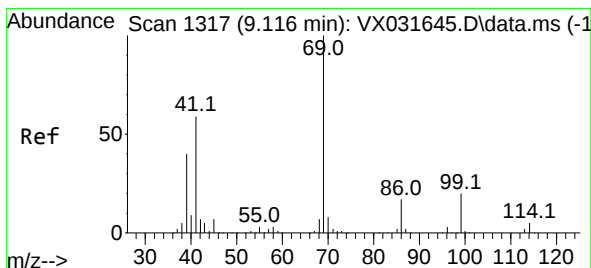
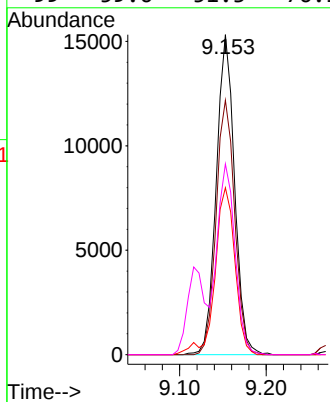
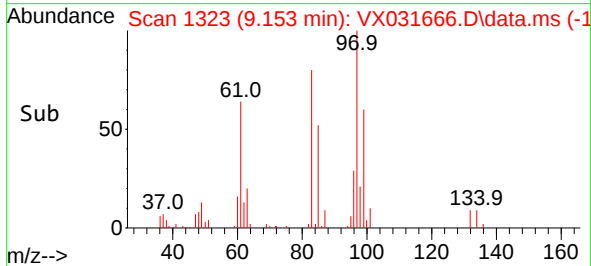


Tgt Ion: 97 Resp: 22475

Ion	Ratio	Lower	Upper
97	100		
83	79.5	69.0	103.6
85	52.2	44.1	66.1
99	59.6	51.3	76.9

Manual Integrations
APPROVED

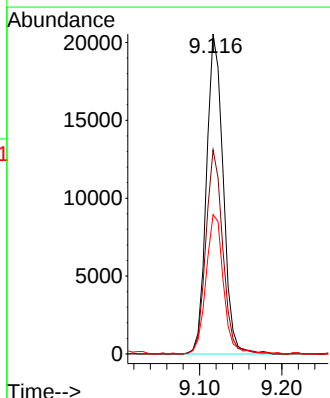
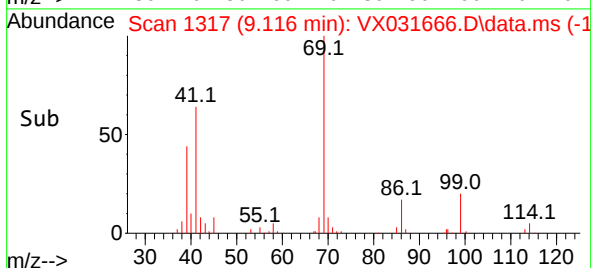
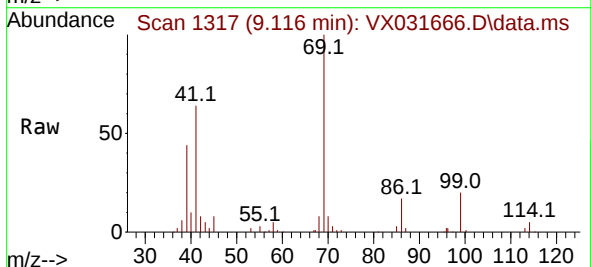
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

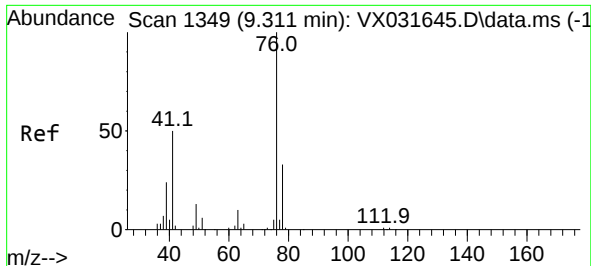


#56
Ethyl methacrylate
Concen: 21.987 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

Tgt Ion: 69 Resp: 28966

Ion	Ratio	Lower	Upper
69	100		
41	64.7	54.2	81.4
39	45.9	34.2	51.2





#57

1,3-Dichloropropane

Concen: 21.208 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.000 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS02

Tgt Ion: 76 Resp: 34584

Ion Ratio Lower Upper

76 100

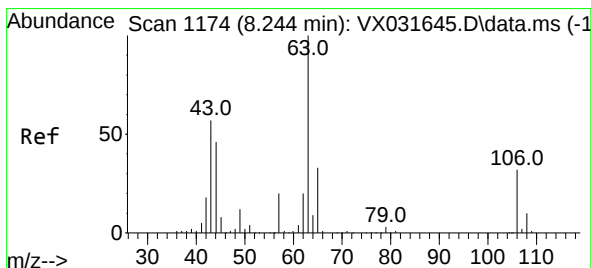
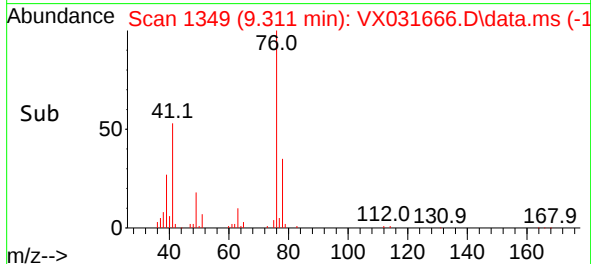
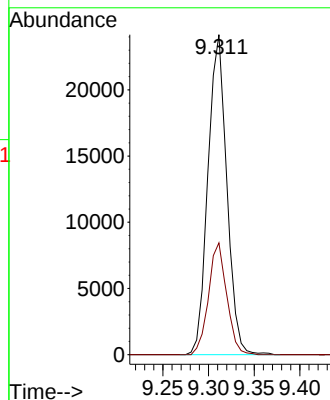
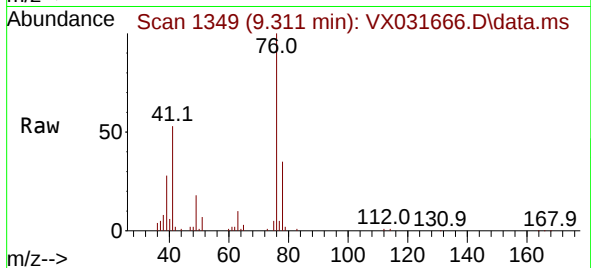
78 33.7 25.5 38.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#58

2-Chloroethyl Vinyl ether

Concen: 111.775 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX031666.D

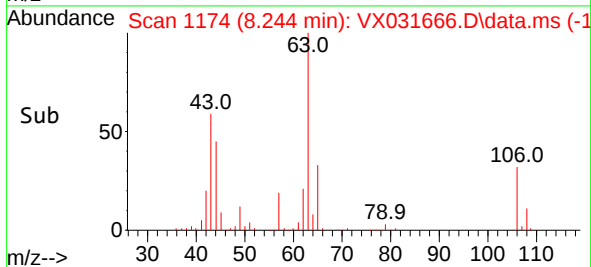
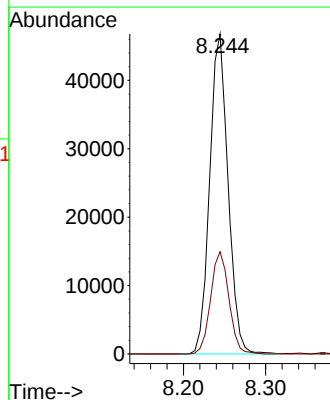
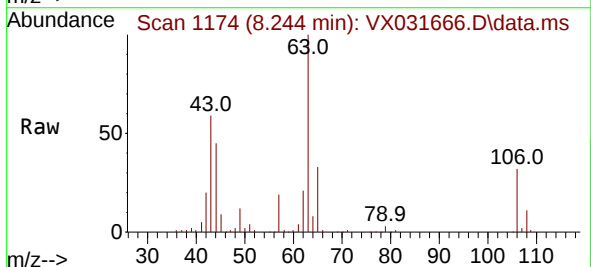
Acq: 26 Sep 2022 22:52

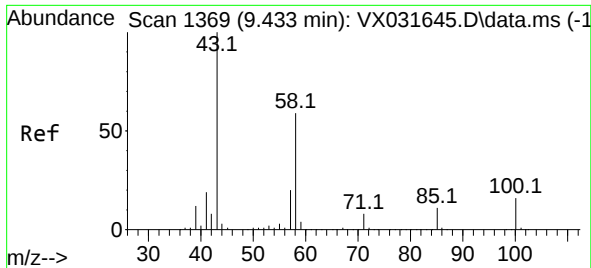
Tgt Ion: 63 Resp: 72511

Ion Ratio Lower Upper

63 100

106 31.8 22.6 34.0





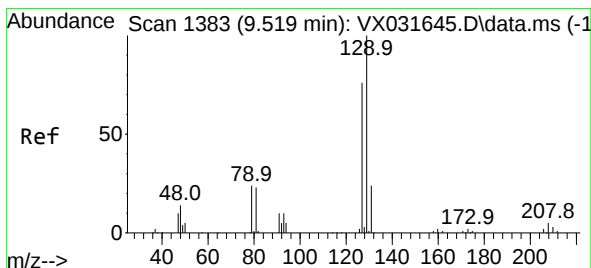
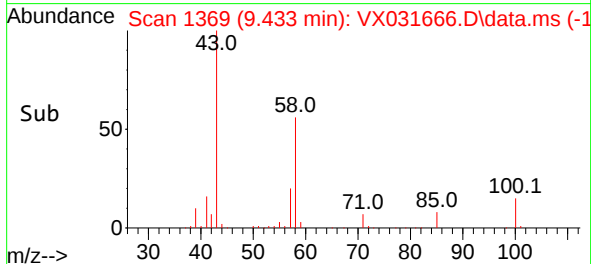
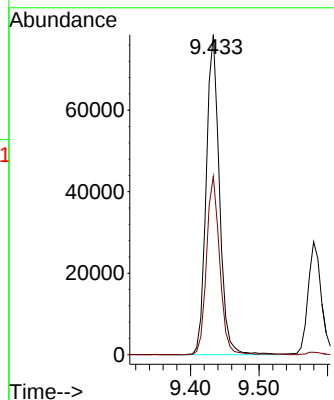
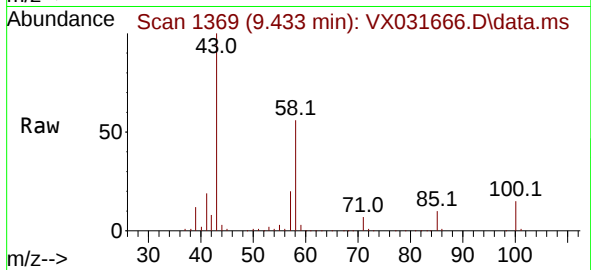
#59
2-Hexanone
Concen: 120.362 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02

Tgt Ion: 43 Resp: 10541
Ion Ratio Lower Upper
43 100
58 55.4 26.7 80.0

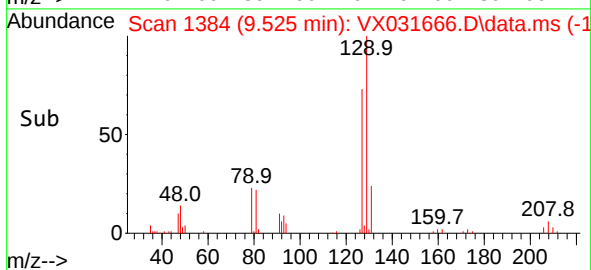
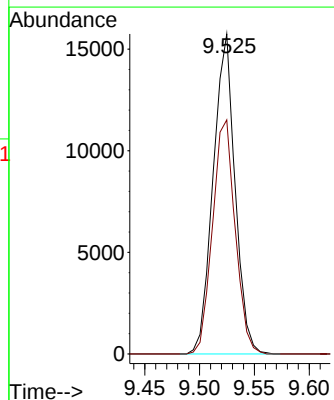
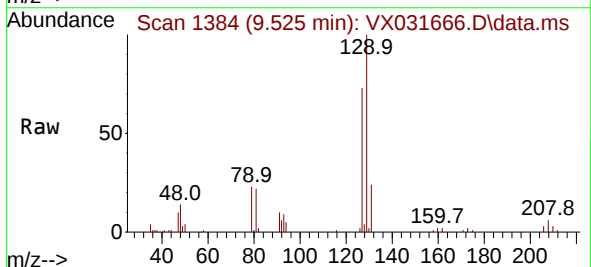
Manual Integrations
APPROVED

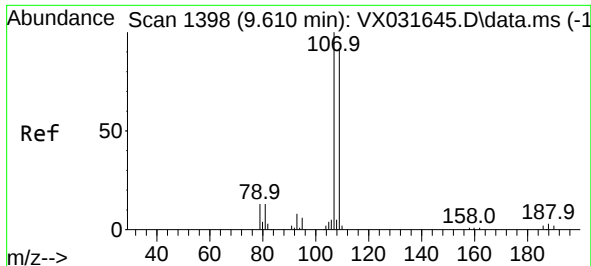
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#60
Dibromochloromethane
Concen: 19.144 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

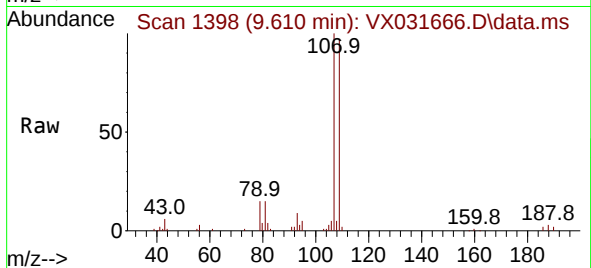
Tgt Ion:129 Resp: 21838
Ion Ratio Lower Upper
129 100
127 75.7 38.7 116.1





#61
1,2-Dibromoethane
Concen: 22.456 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

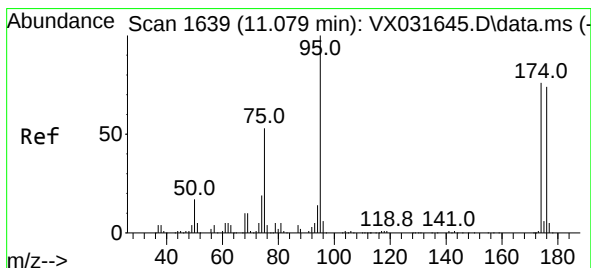
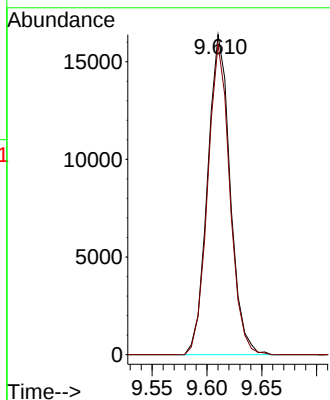
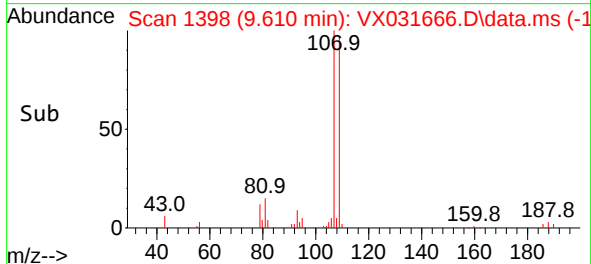
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



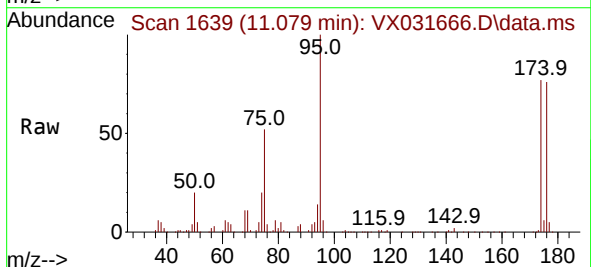
Tgt Ion:107 Resp: 23472
Ion Ratio Lower Upper
107 100
109 94.8 74.2 111.4

Manual Integrations
APPROVED

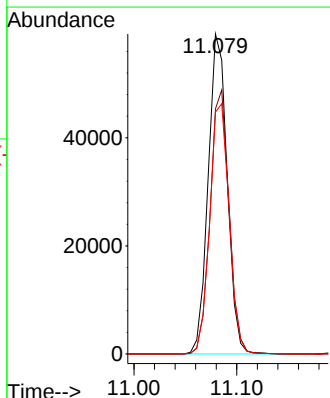
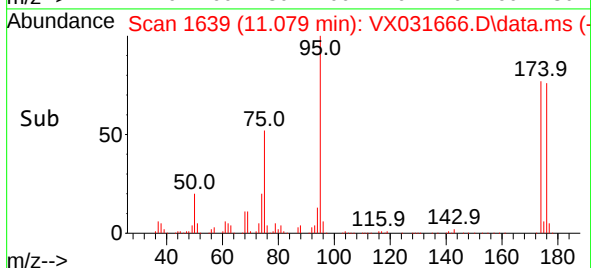
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

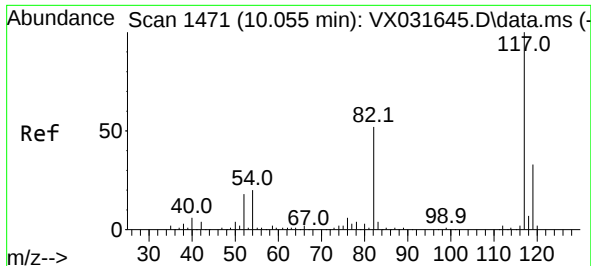


#62
4-Bromofluorobenzene
Concen: 56.225 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52



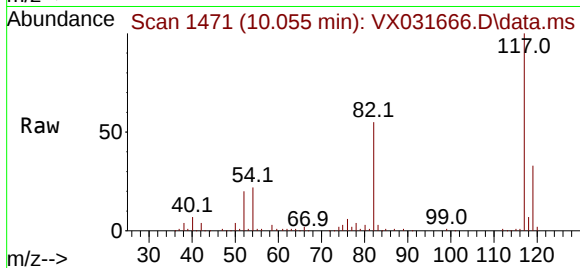
Tgt Ion: 95 Resp: 75997
Ion Ratio Lower Upper
95 100
174 82.1 0.0 153.2
176 80.1 0.0 144.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

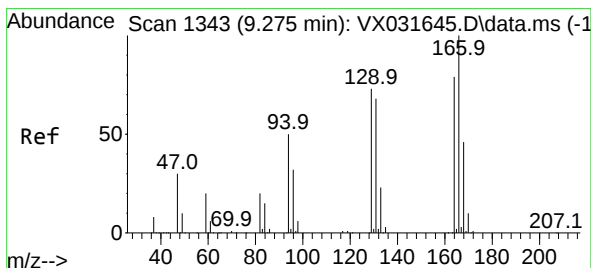
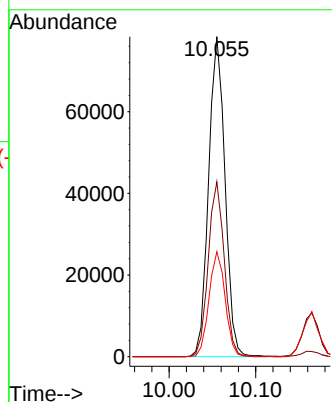
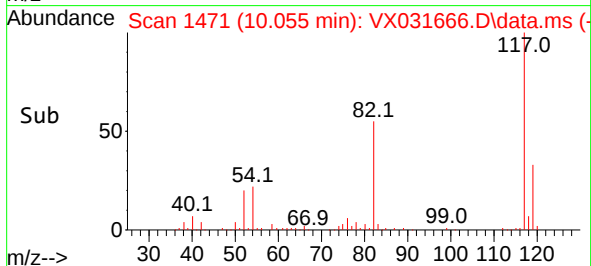
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



Tgt Ion:117 Resp: 102928
Ion Ratio Lower Upper
117 100
82 54.6 46.8 70.2
119 32.8 26.4 39.6

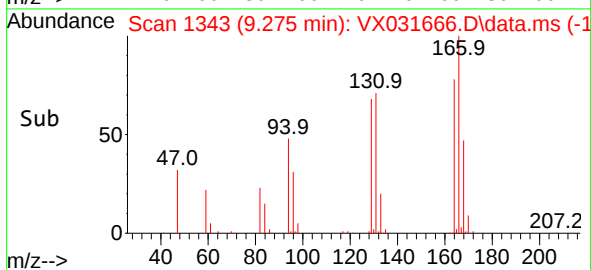
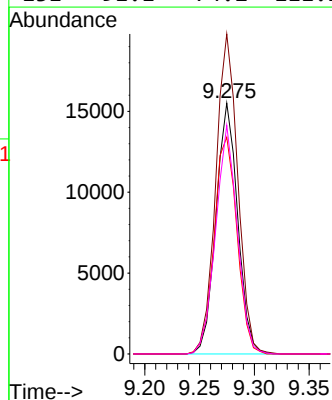
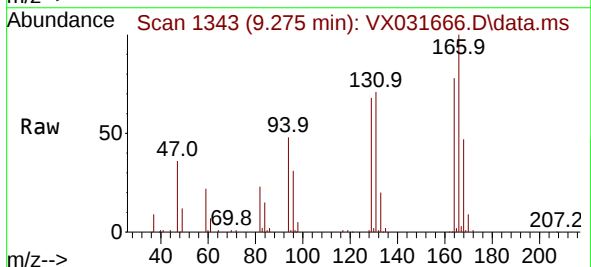
Manual Integrations
APPROVED

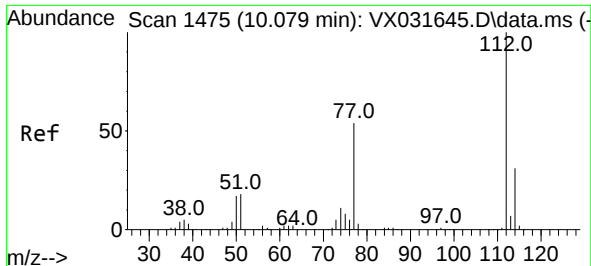
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#64
Tetrachloroethene
Concen: 19.415 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

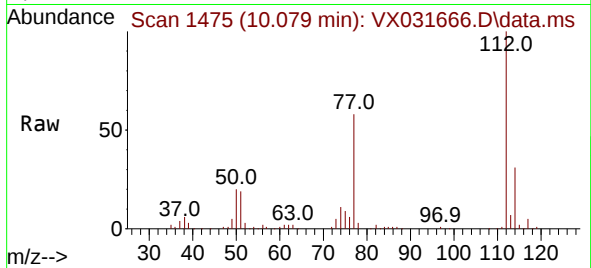
Tgt Ion:164 Resp: 21360
Ion Ratio Lower Upper
164 100
166 127.6 99.0 148.4
129 86.5 78.0 117.0
131 91.1 74.2 111.2





#65
Chlorobenzene
Concen: 20.280 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

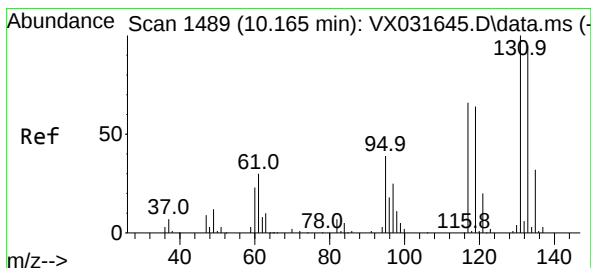
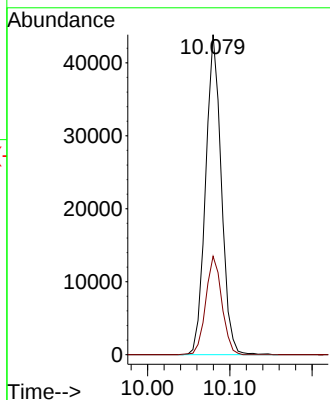
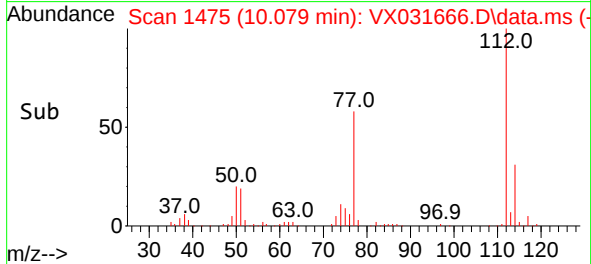
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



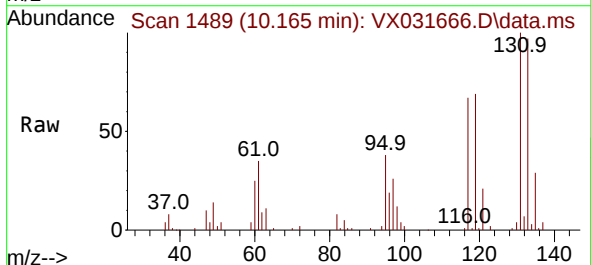
Tgt Ion:112 Resp: 58154
Ion Ratio Lower Upper
112 100
114 30.7 25.7 38.5

Manual Integrations
APPROVED

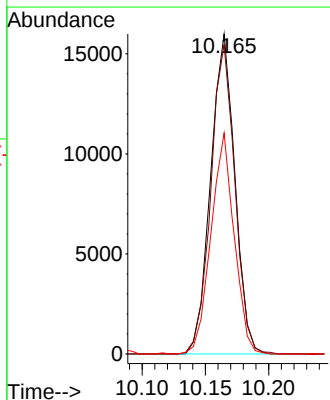
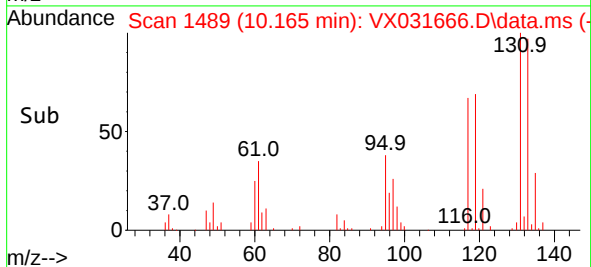
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

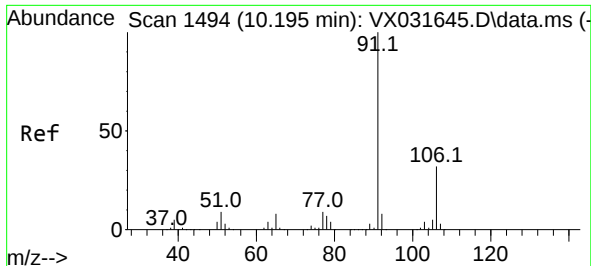


#66
1,1,1,2-Tetrachloroethane
Concen: 20.559 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52



Tgt Ion:131 Resp: 21212
Ion Ratio Lower Upper
131 100
133 96.5 46.6 139.7
119 66.3 31.9 95.9





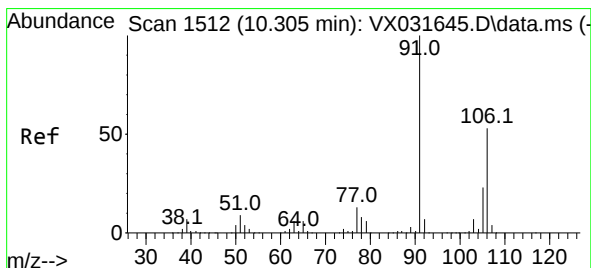
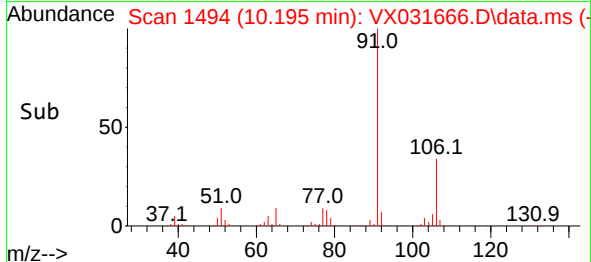
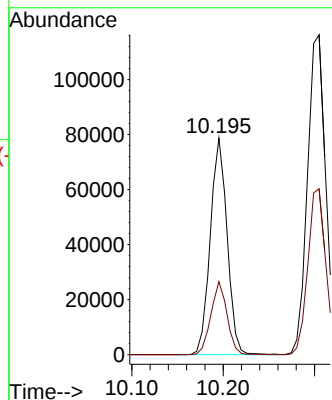
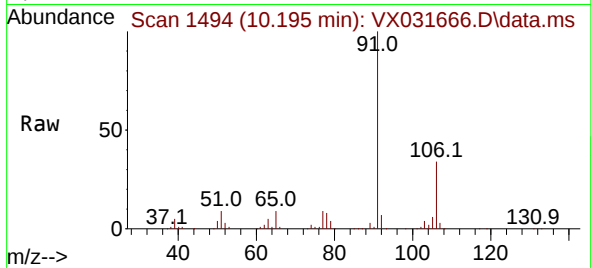
#67
Ethyl Benzene
Concen: 20.637 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02

Tgt Ion: 91 Resp: 100660
Ion Ratio Lower Upper
91 100
106 33.7 25.2 37.8

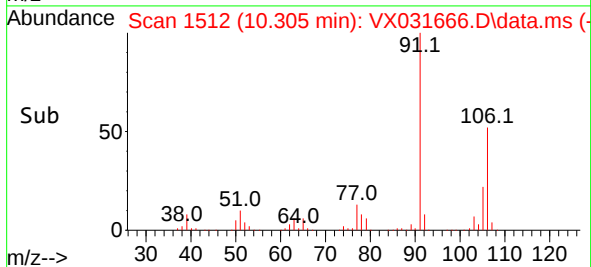
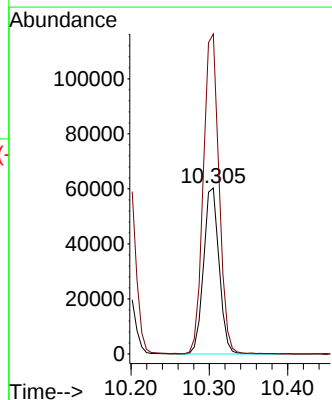
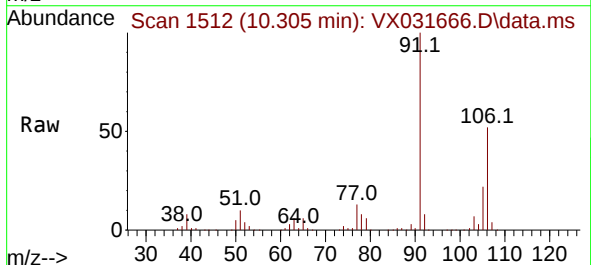
Manual Integrations
APPROVED

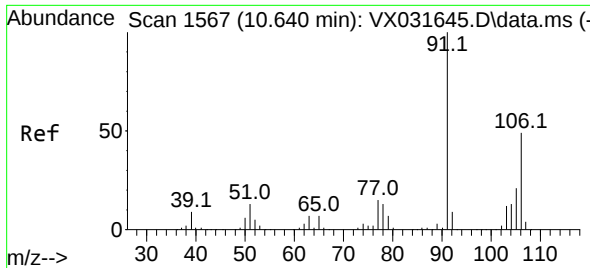
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#68
m/p-Xylenes
Concen: 42.317 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

Tgt Ion:106 Resp: 82940
Ion Ratio Lower Upper
106 100
91 195.7 161.0 241.4





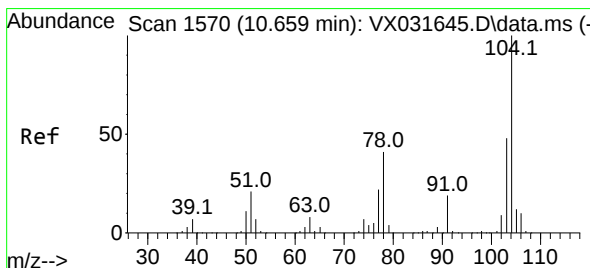
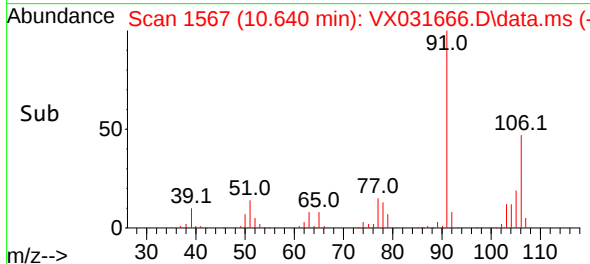
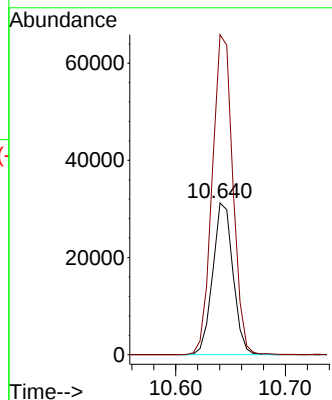
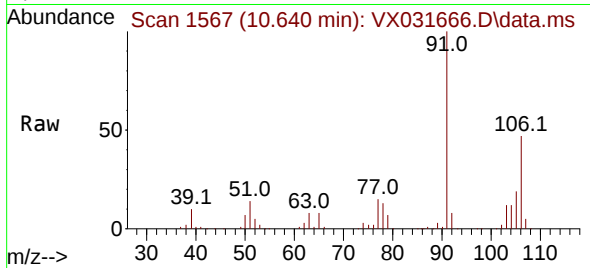
#69
o-Xylene
Concen: 20.942 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02

Tgt Ion:106 Resp: 40119
Ion Ratio Lower Upper
106 100
91 214.7 107.2 321.6

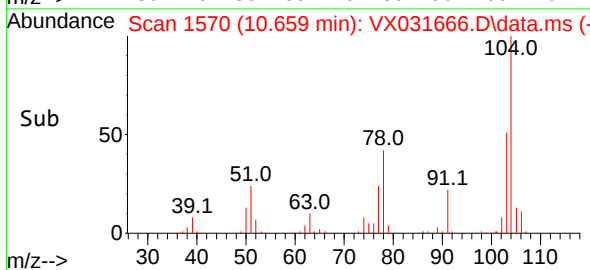
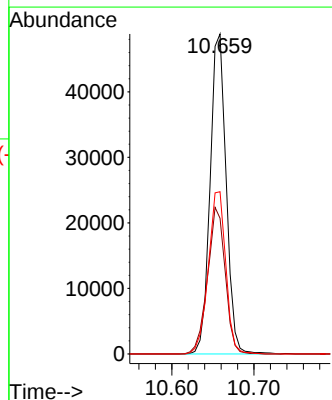
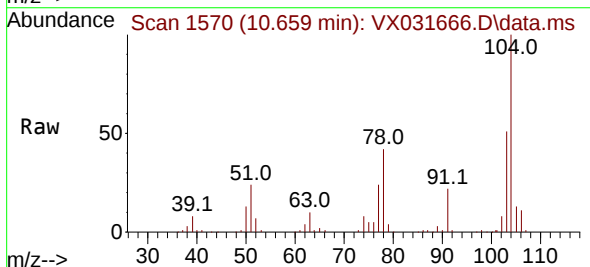
Manual Integrations
APPROVED

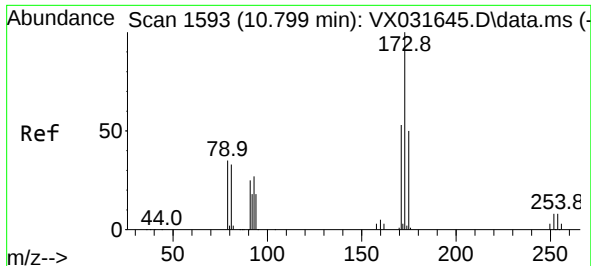
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#70
Styrene
Concen: 21.251 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

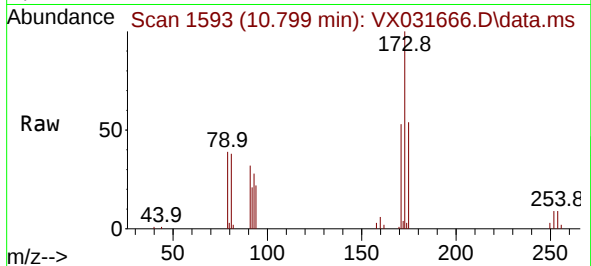
Tgt Ion:104 Resp: 66267
Ion Ratio Lower Upper
104 100
78 50.4 41.4 62.2
103 55.3 43.8 65.8





#71
Bromoform
Concen: 18.043 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

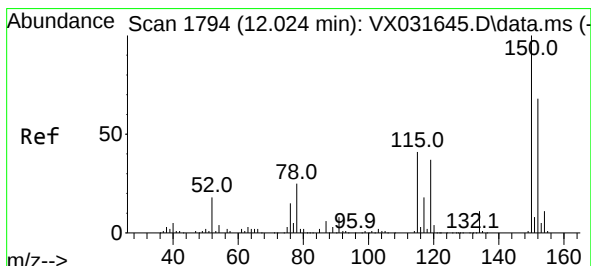
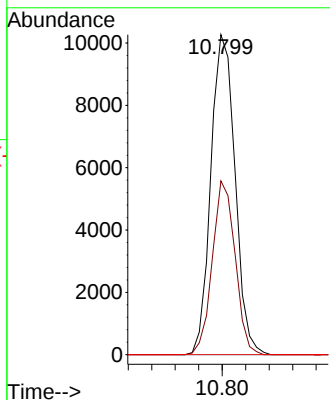
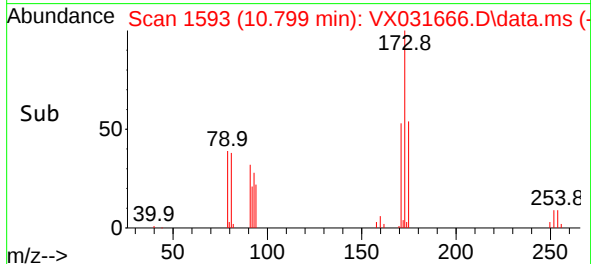
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



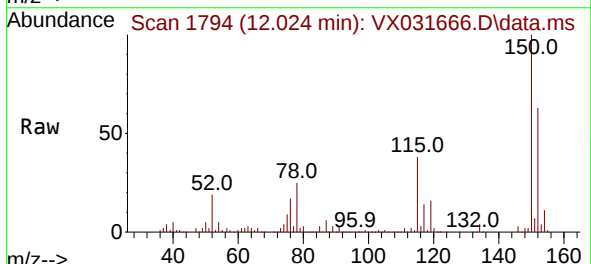
Tgt Ion:173 Resp: 1468
Ion Ratio Lower Upper
173 100
175 51.3 24.0 72.0
254 0.0 0.0 0.0

Manual Integrations
APPROVED

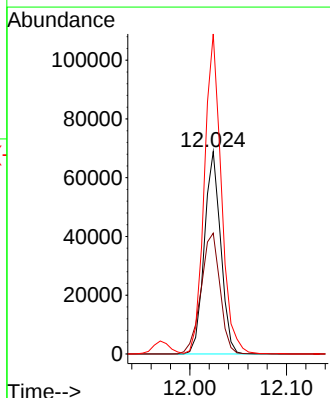
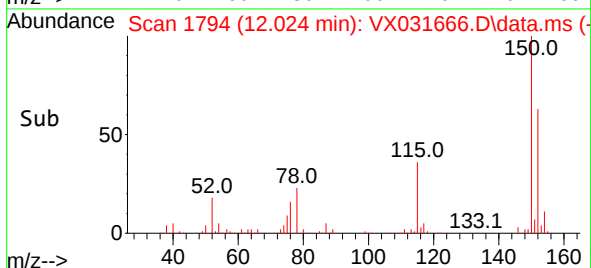
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

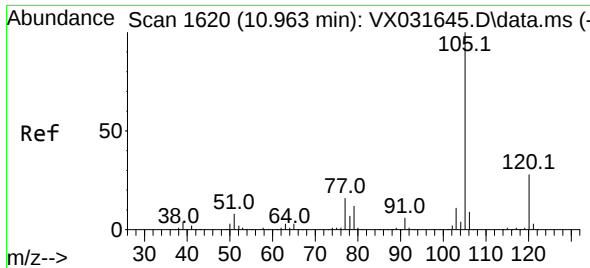


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52



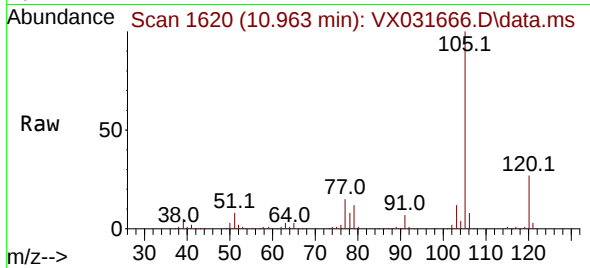
Tgt Ion:152 Resp: 80941
Ion Ratio Lower Upper
152 100
115 69.4 43.4 130.1
150 164.4 0.0 346.8





#73
Isopropylbenzene
Concen: 20.266 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

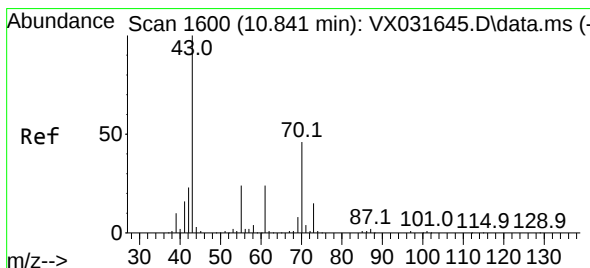
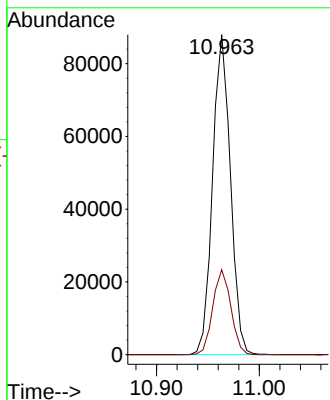
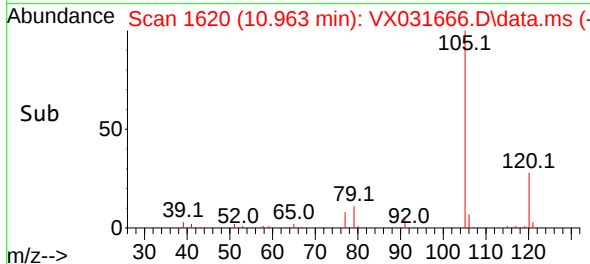
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



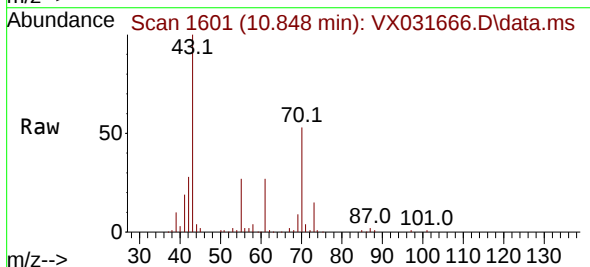
Tgt Ion: 105 Resp: 106082
Ion Ratio Lower Upper
105 100
120 26.9 13.7 41.0

Manual Integrations
APPROVED

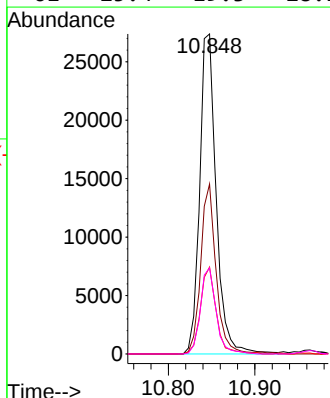
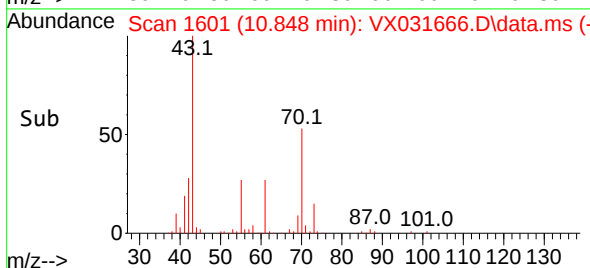
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

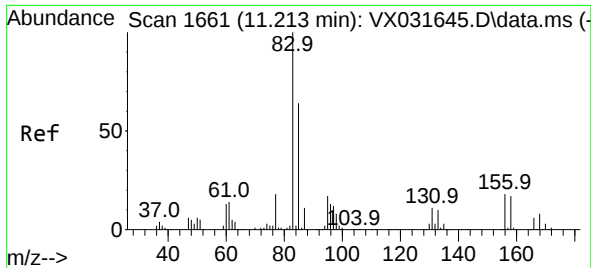


#74
N-ethyl acetate
Concen: 21.395 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.006 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52



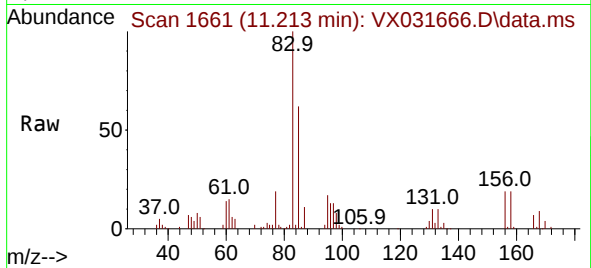
Tgt Ion: 43 Resp: 36328
Ion Ratio Lower Upper
43 100
70 49.8 33.4 50.2
55 25.8 18.2 27.2
61 25.4 19.3 28.9





#75
1,1,2,2-Tetrachloroethane
Concen: 21.164 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

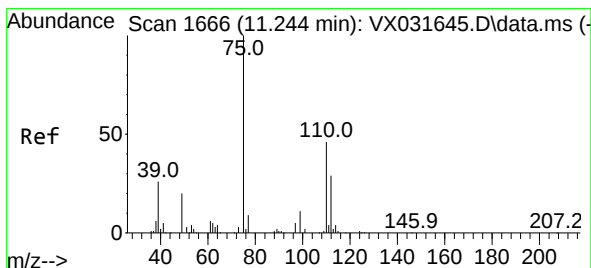
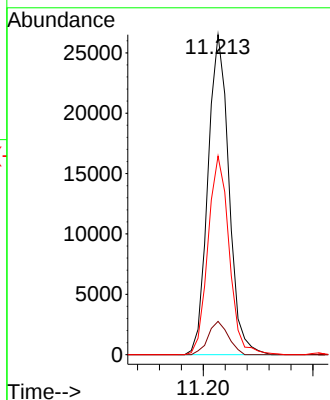
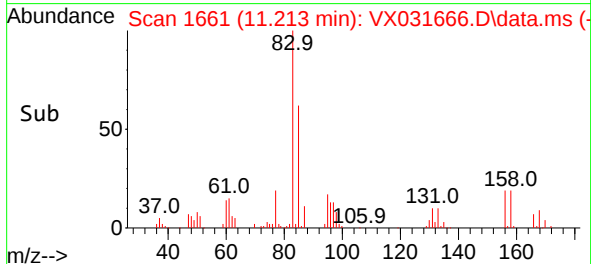
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



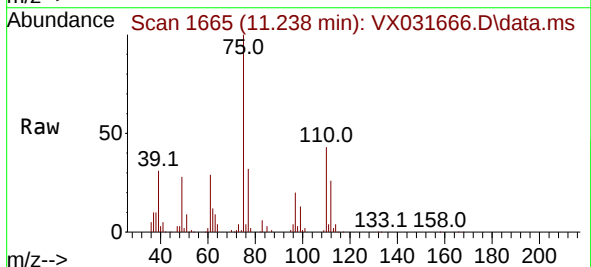
Tgt Ion: 83 Resp: 3520
Ion Ratio Lower Upper
83 100
131 10.0 5.1 15.4
85 62.7 32.6 97.8

Manual Integrations
APPROVED

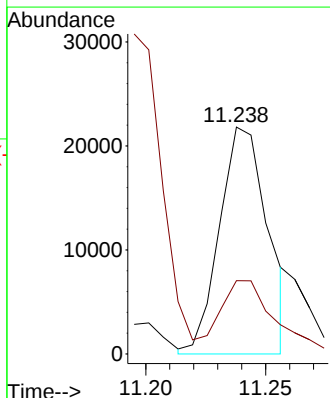
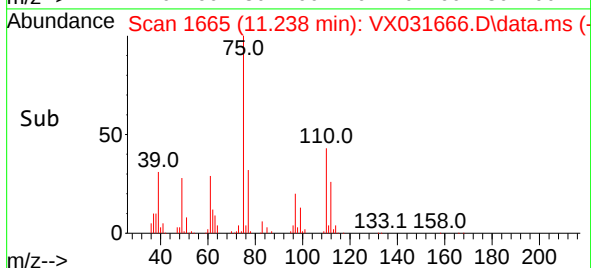
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

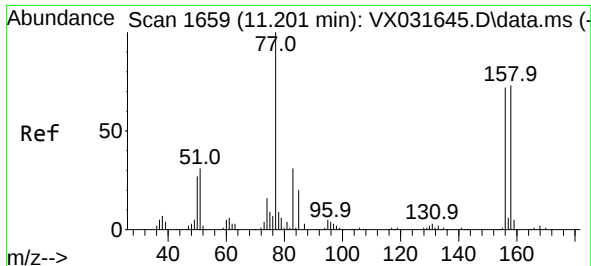


#76
1,2,3-Trichloropropane
Concen: 20.753 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52



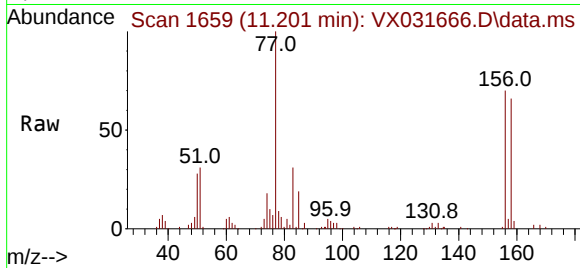
Tgt Ion: 75 Resp: 30453
Ion Ratio Lower Upper
75 100
77 37.7 20.3 60.9





#77
Bromobenzene
Concen: 19.753 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

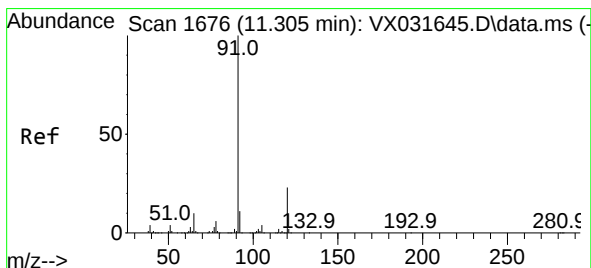
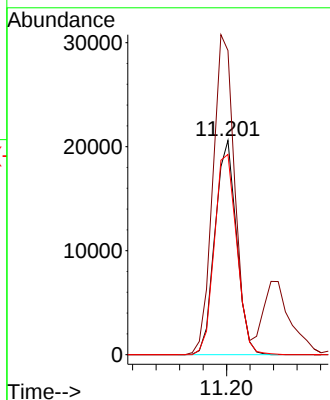
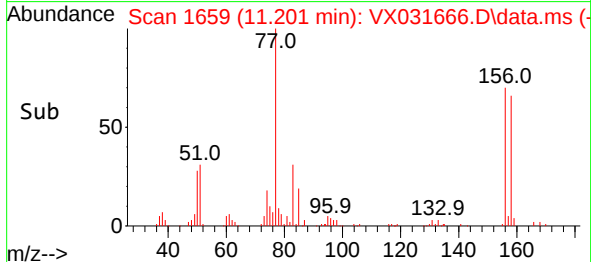
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



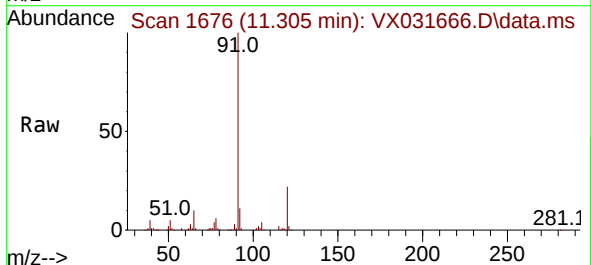
Tgt Ion:156 Resp: 26285
Ion Ratio Lower Upper
156 100
77 150.7 79.5 238.6
158 97.4 48.4 145.3

Manual Integrations
APPROVED

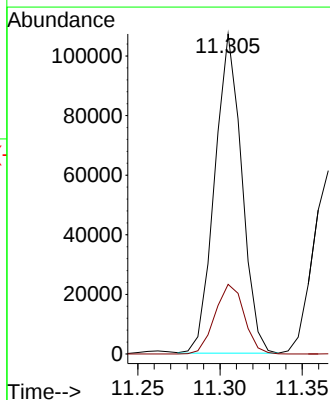
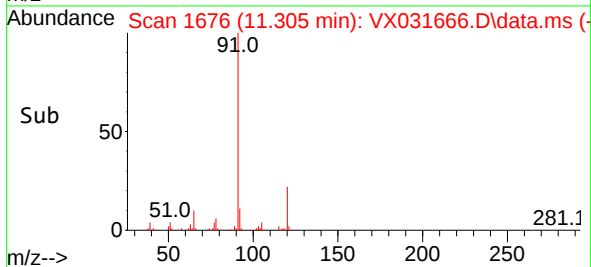
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

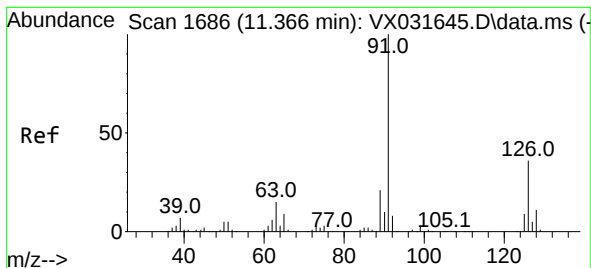


#78
n-propylbenzene
Concen: 21.050 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52



Tgt Ion: 91 Resp: 122611
Ion Ratio Lower Upper
91 100
120 23.4 11.8 35.4





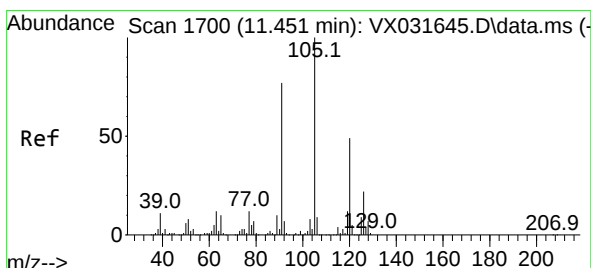
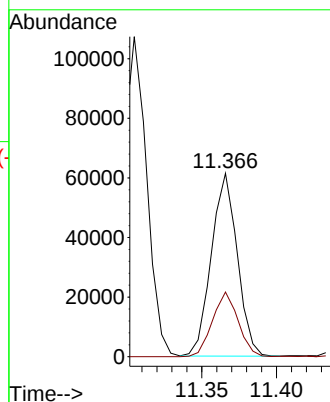
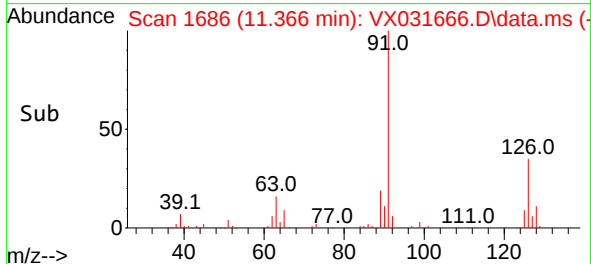
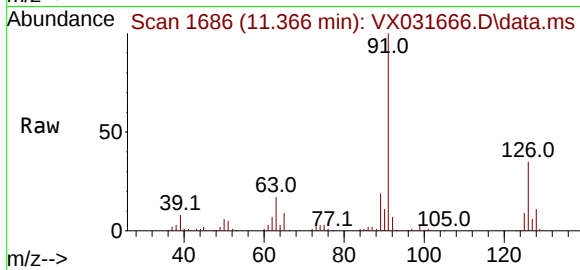
#79
2-Chlorotoluene
Concen: 20.594 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02

Tgt Ion: 91 Resp: 7407
Ion Ratio Lower Upper
91 100
126 35.0 17.4 52.3

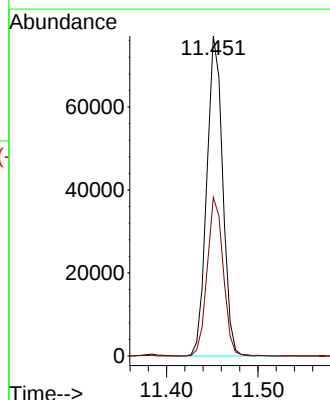
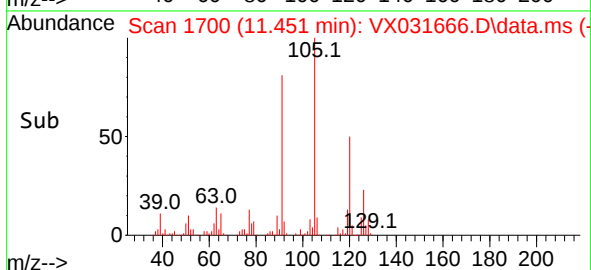
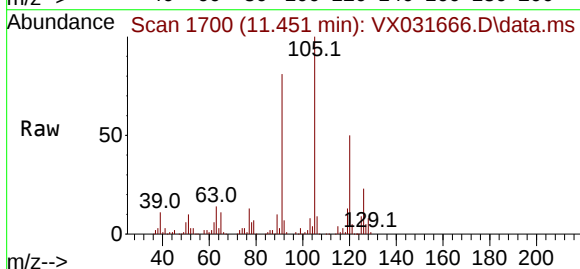
Manual Integrations
APPROVED

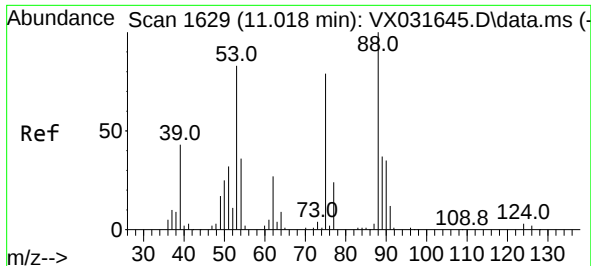
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#80
1,3,5-Trimethylbenzene
Concen: 20.951 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

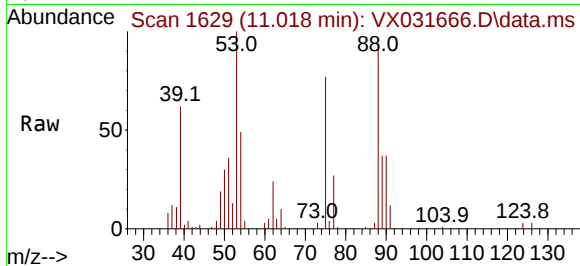
Tgt Ion:105 Resp: 92963
Ion Ratio Lower Upper
105 100
120 49.8 24.5 73.5





#81
trans-1,4-Dichloro-2-butene
Concen: 19.074 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

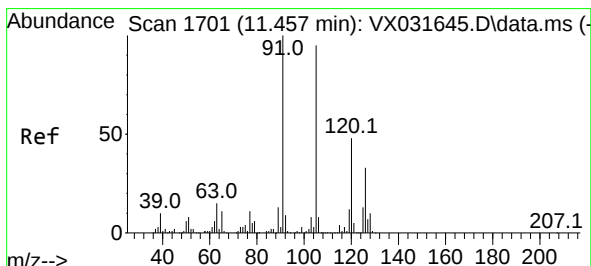
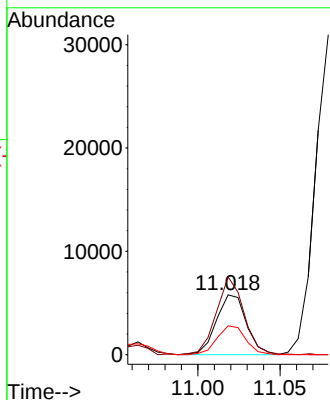
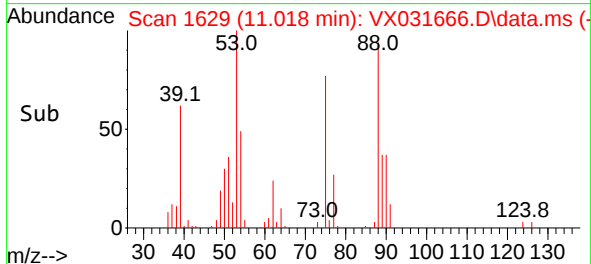
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



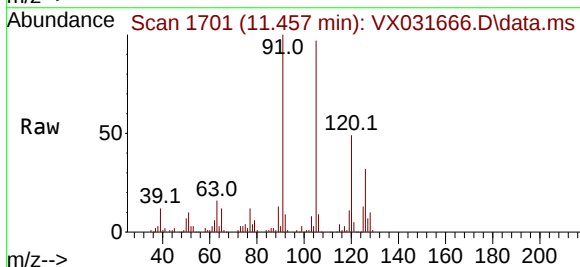
Tgt Ion: 75 Resp: 7360
Ion Ratio Lower Upper
75 100
53 119.5 77.6 116.4
89 46.2 37.4 56.0

Manual Integrations
APPROVED

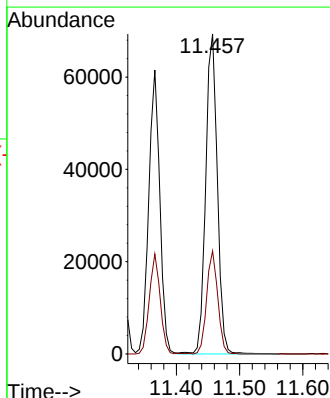
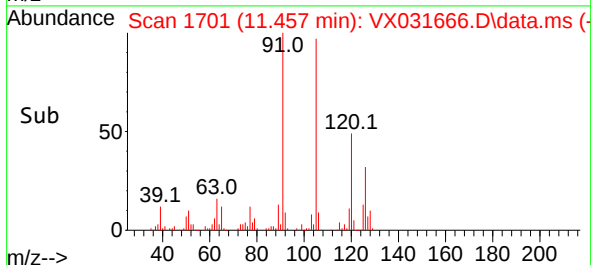
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

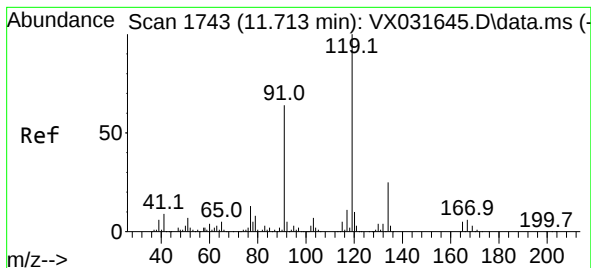


#82
4-Chlorotoluene
Concen: 21.378 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52



Tgt Ion: 91 Resp: 88837
Ion Ratio Lower Upper
91 100
126 30.7 15.1 45.3





#83

tert-Butylbenzene

Concen: 21.361 ug/l

RT: 11.719 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBS02

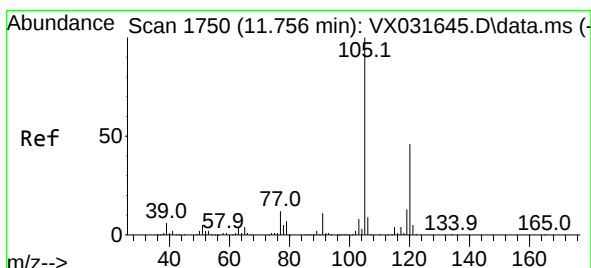
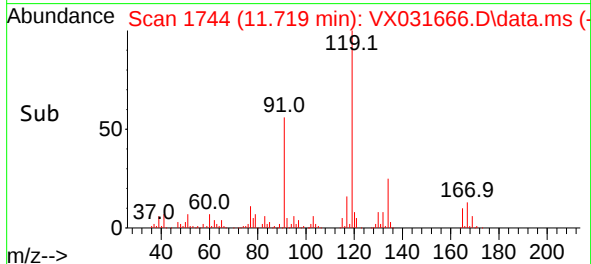
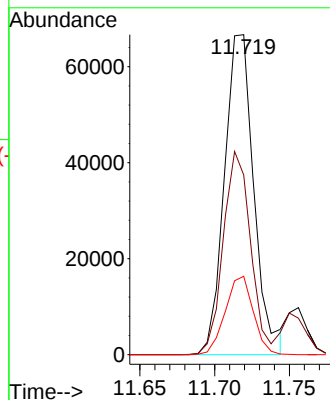
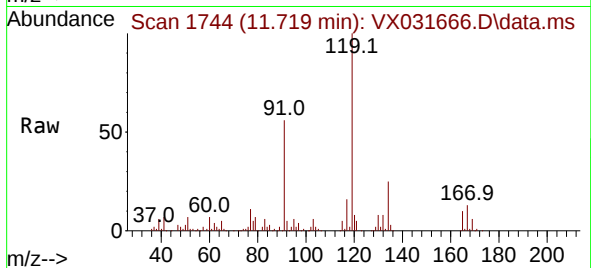
Tgt Ion:	119	Resp:	9140
Ion Ratio	Lower	Upper	
119	100		
91	58.9	29.2	87.6
134	23.3	11.6	34.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#84

1,2,4-Trimethylbenzene

Concen: 21.432 ug/l

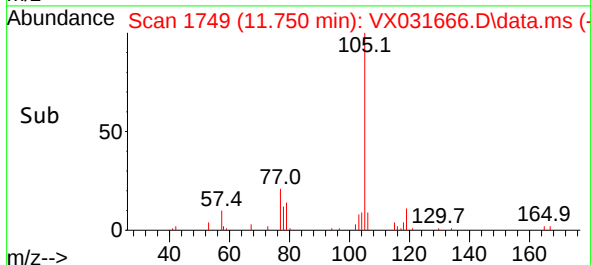
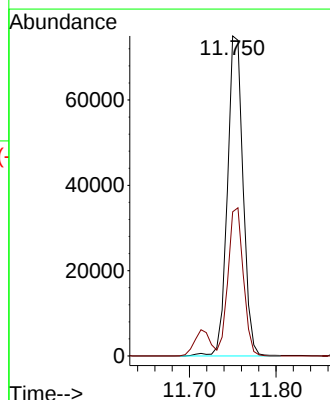
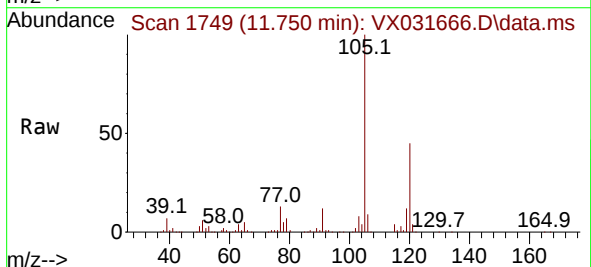
RT: 11.750 min Scan# 1749

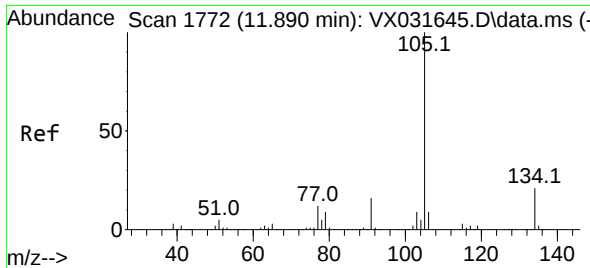
Delta R.T. -0.006 min

Lab File: VX031666.D

Acq: 26 Sep 2022 22:52

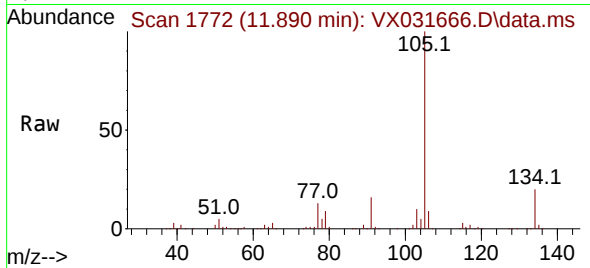
Tgt Ion:	105	Resp:	94129
Ion Ratio	Lower	Upper	
105	100		
120	45.3	22.6	67.8





#85
 sec-Butylbenzene
 Concen: 20.888 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031666.D
 Acq: 26 Sep 2022 22:52

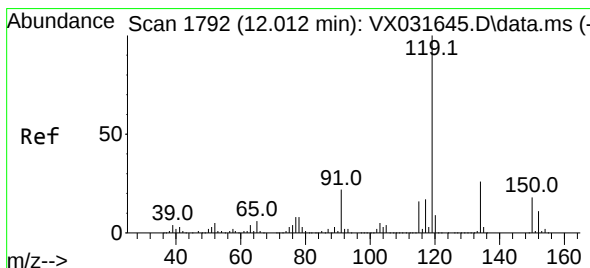
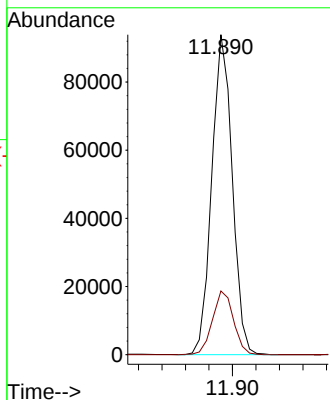
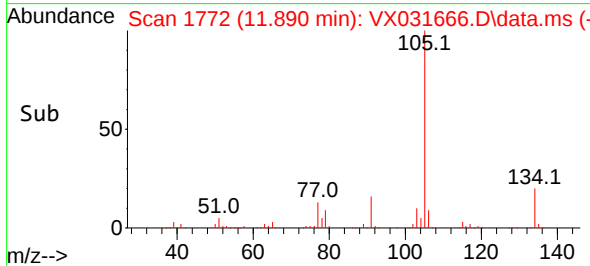
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBS02



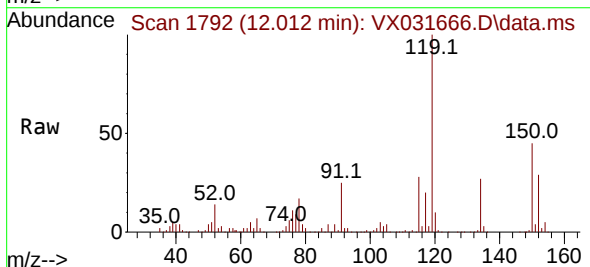
Tgt Ion:105 Resp: 113590
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.4 31.1

Manual Integrations
 APPROVED

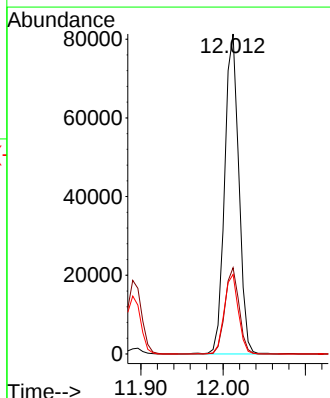
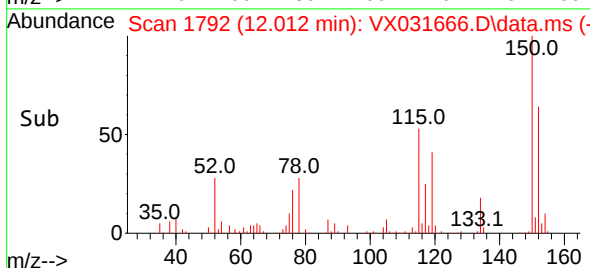
Reviewed By :Krupa Patel 09/27/2022
 Supervised By :Mahesh Dadoda 09/28/2022

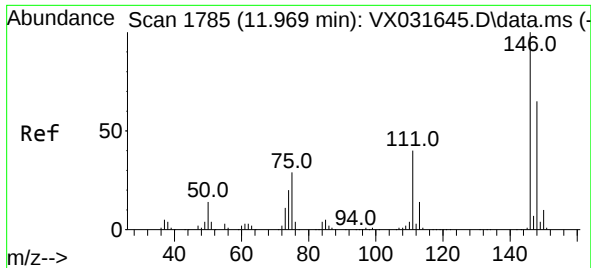


#86
 p-Isopropyltoluene
 Concen: 20.784 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031666.D
 Acq: 26 Sep 2022 22:52



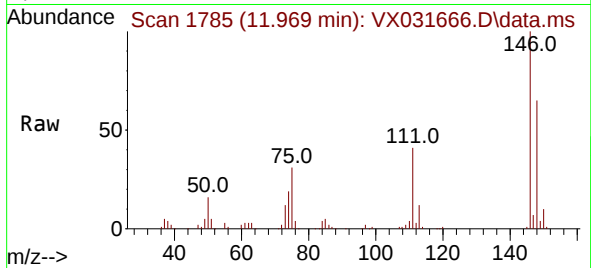
Tgt Ion:119 Resp: 97467
 Ion Ratio Lower Upper
 119 100
 134 26.7 13.4 40.2
 91 24.7 12.4 37.2





#87
1,3-Dichlorobenzene
Concen: 20.293 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

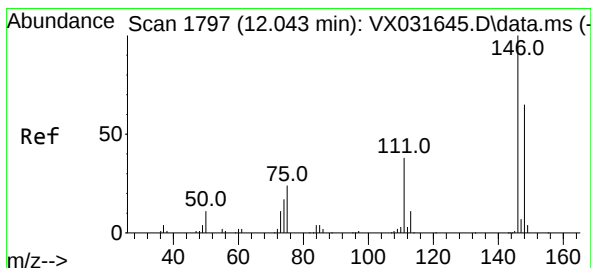
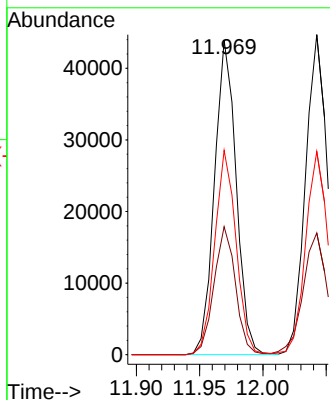
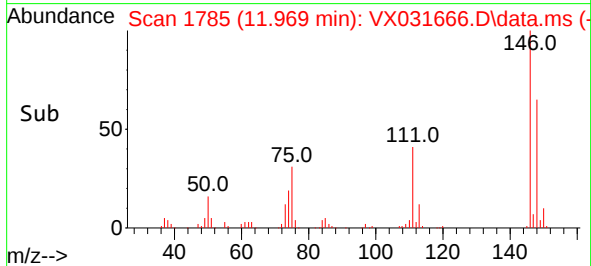
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



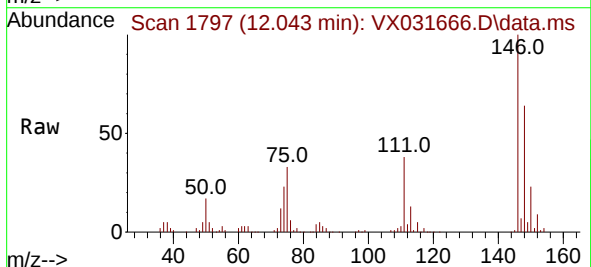
Tgt Ion:146 Resp: 5235
Ion Ratio Lower Upper
146 100
111 40.3 19.8 59.4
148 63.9 31.5 94.5

Manual Integrations
APPROVED

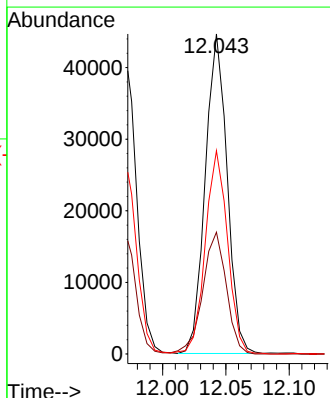
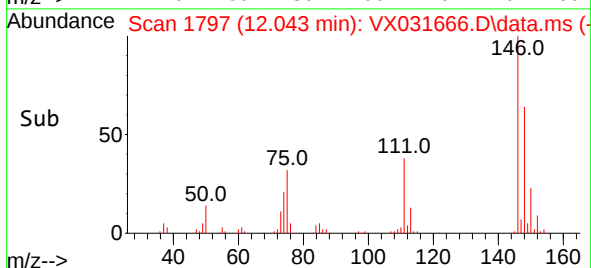
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

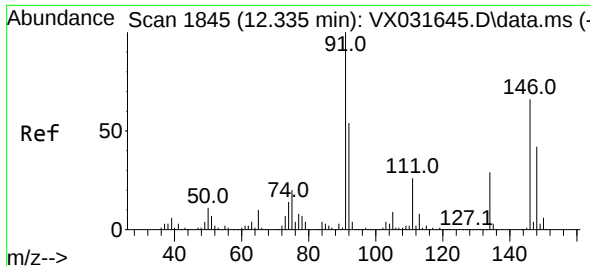


#88
1,4-Dichlorobenzene
Concen: 19.886 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52



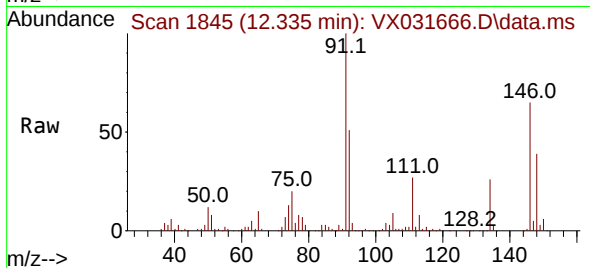
Tgt Ion:146 Resp: 53697
Ion Ratio Lower Upper
146 100
111 41.2 20.5 61.5
148 64.8 32.0 96.2





#89
n-Butylbenzene
Concen: 20.727 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

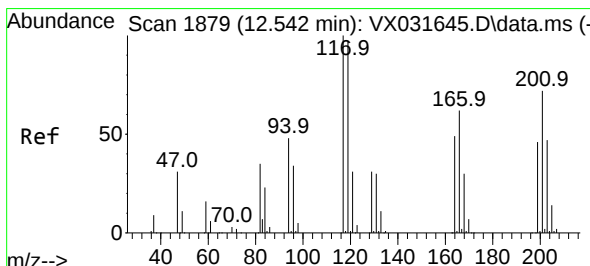
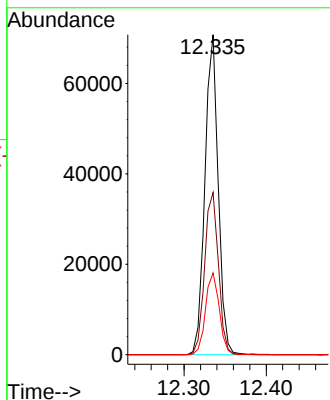
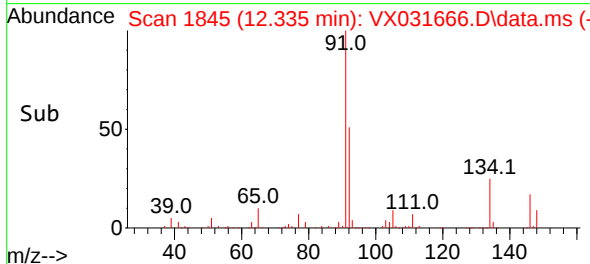
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



Tgt Ion: 91 Resp: 79399
Ion Ratio Lower Upper
91 100
92 52.8 27.0 81.0
134 26.5 13.3 39.9

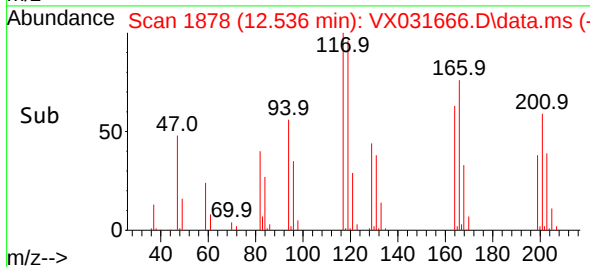
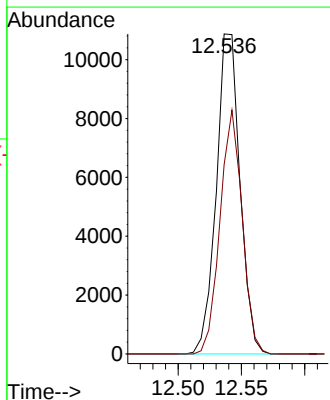
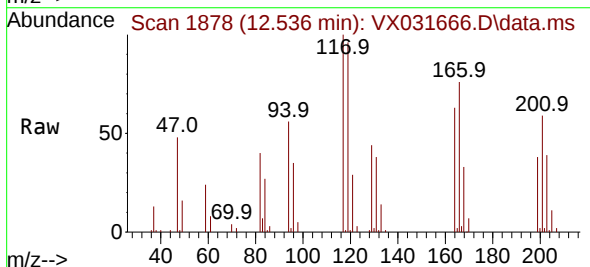
Manual Integrations
APPROVED

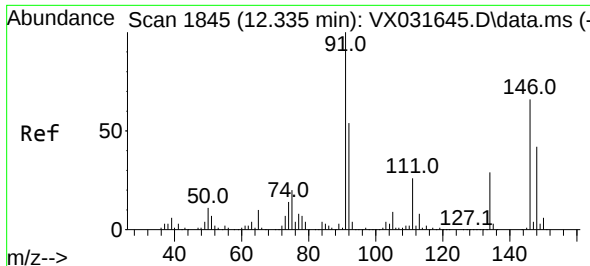
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#90
Hexachloroethane
Concen: 18.879 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

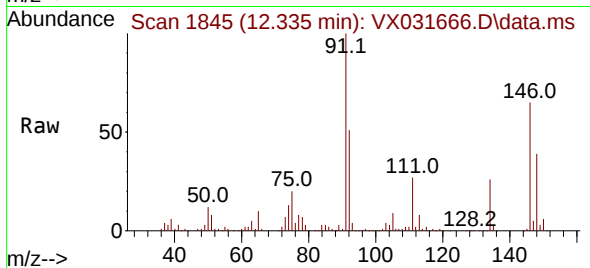
Tgt Ion:117 Resp: 14196
Ion Ratio Lower Upper
117 100
201 71.0 34.8 104.4





#91
1,2-Dichlorobenzene
Concen: 20.966 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

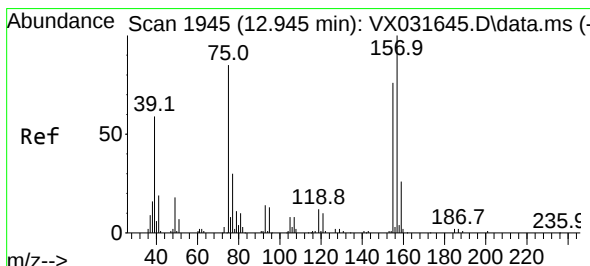
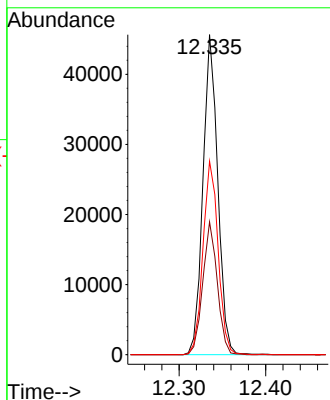
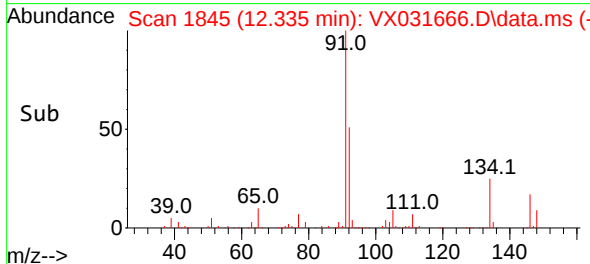
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



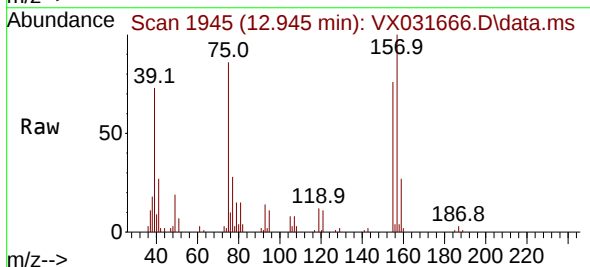
Tgt Ion:146 Resp: 5416
Ion Ratio Lower Upper
146 100
111 40.8 20.6 61.8
148 61.8 31.6 95.0

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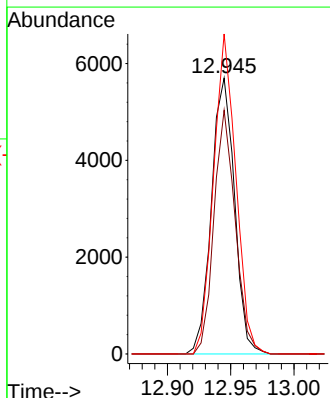
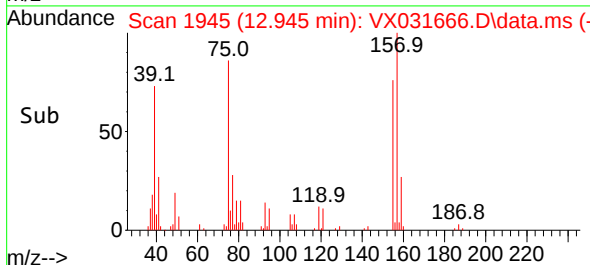
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

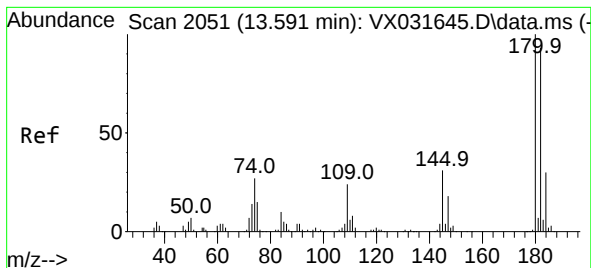


#92
1,2-Dibromo-3-Chloropropane
Concen: 21.655 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52



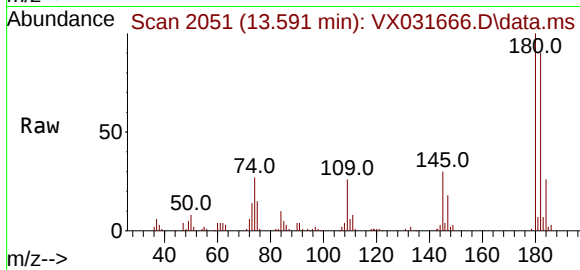
Tgt Ion: 75 Resp: 7217
Ion Ratio Lower Upper
75 100
155 81.7 40.3 120.8
157 112.4 51.5 154.5





#93
1,2,4-Trichlorobenzene
Concen: 20.291 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

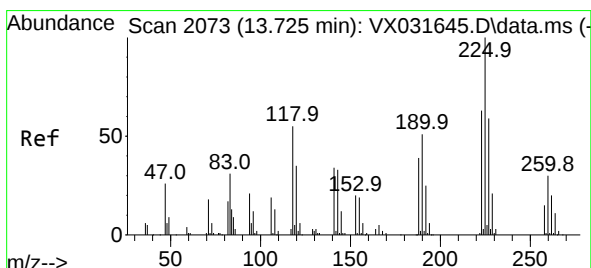
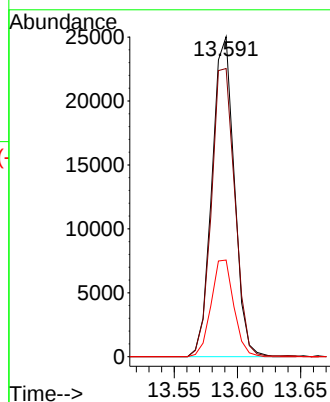
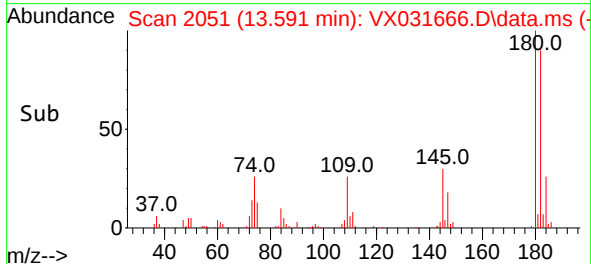
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



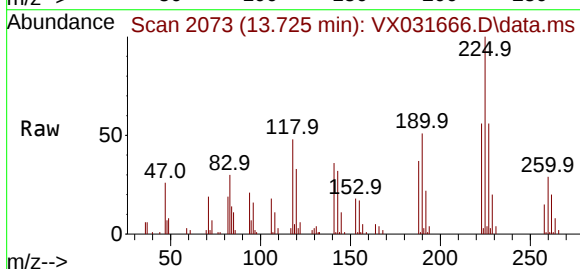
Tgt Ion:180 Resp: 3065
Ion Ratio Lower Upper
180 100
182 94.5 46.9 140.6
145 30.8 16.7 50.1

Manual Integrations
APPROVED

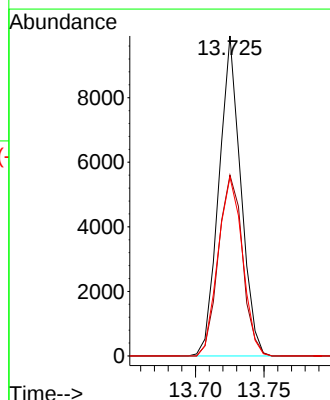
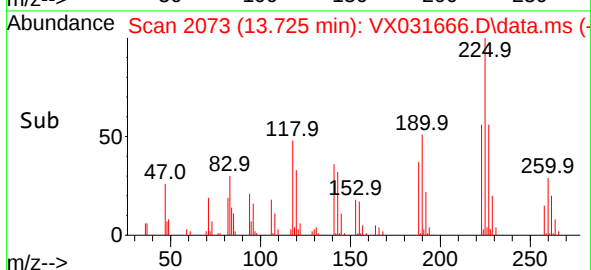
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

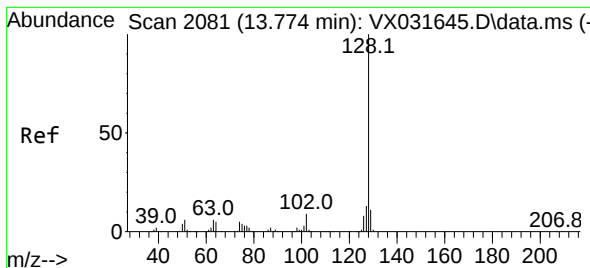


#94
Hexachlorobutadiene
Concen: 18.669 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52



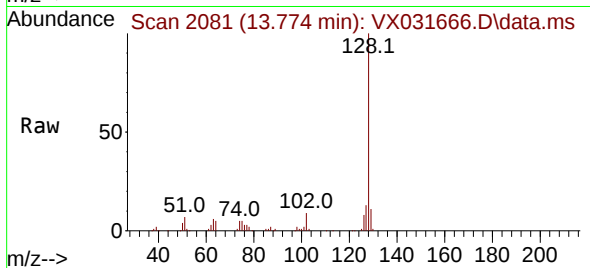
Tgt Ion:225 Resp: 10998
Ion Ratio Lower Upper
225 100
223 62.1 30.8 92.4
227 62.3 32.3 96.9





#95
Naphthalene
Concen: 22.490 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

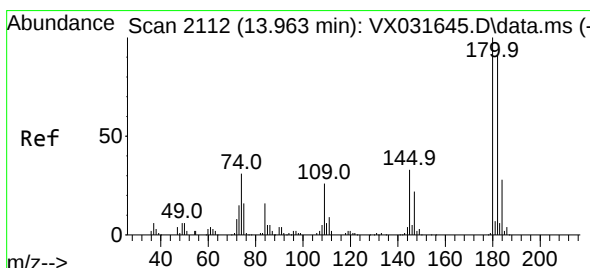
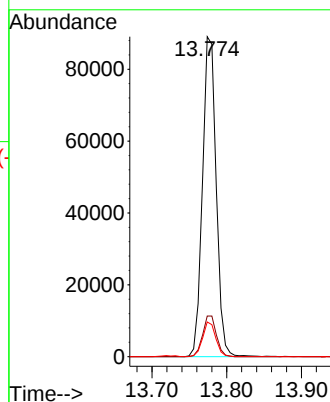
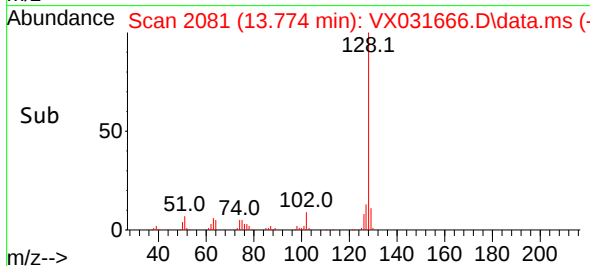
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBS02



Tgt Ion:128 Resp: 11349
Ion Ratio Lower Upper
128 100
127 12.8 10.4 15.6
129 10.4 8.8 13.2

Manual Integrations
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Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#96
1,2,3-Trichlorobenzene
Concen: 19.848 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031666.D
Acq: 26 Sep 2022 22:52

Tgt Ion:180 Resp: 30774
Ion Ratio Lower Upper
180 100
182 96.0 47.9 143.8
145 33.8 17.6 52.8

