

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092622\
 Data File : VX031667.D
 Acq On : 26 Sep 2022 23:15
 Operator : JC/MD
 Sample : VX0926WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBSD02

Quant Time: Sep 27 01:57:09 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	5.556	168	57376	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	90148	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	105449	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78272	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	62943	51.688	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 103.380%			
35) Dibromofluoromethane	5.385	113	52450	48.830	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.660%			
50) Toluene-d8	8.647	98	194302	49.896	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.800%			
62) 4-Bromofluorobenzene	11.079	95	75162	52.661	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 105.320%			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	13848	19.832	ug/l	100
3) Chloromethane	1.288	50	15596	23.644	ug/l	98
4) Vinyl Chloride	1.368	62	20410	21.239	ug/l	100
5) Bromomethane	1.611	94	24452	25.517	ug/l	98
6) Chloroethane	1.685	64	22917	19.328	ug/l	99
7) Trichlorofluoromethane	1.886	101	48593	18.490	ug/l	99
8) Diethyl Ether	2.130	74	17226	23.559	ug/l	79
9) 1,1,2-Trichlorotrifluo...	2.325	101	14201	18.620	ug/l	92
10) Methyl Iodide	2.453	142	15652	20.937	ug/l	96
11) Tert butyl alcohol	2.989	59	19042	104.911	ug/l #	84
12) 1,1-Dichloroethene	2.319	96	13242	20.991	ug/l	89
13) Acrolein	2.239	56	8653	102.068	ug/l	93
14) Allyl chloride	2.666	41	19893	19.825	ug/l	93
15) Acrylonitrile	3.069	53	45682	108.091	ug/l	99
16) Acetone	2.392	43	37030	121.563	ug/l	98
17) Carbon Disulfide	2.508	76	26184	19.553	ug/l	97
18) Methyl Acetate	2.709	43	22756	20.795	ug/l #	90
19) Methyl tert-butyl Ether	3.111	73	56224	20.758	ug/l	99
20) Methylene Chloride	2.788	84	17428	21.673	ug/l	87
21) trans-1,2-Dichloroethene	3.093	96	16457	19.518	ug/l	91
22) Diisopropyl ether	3.764	45	55543	21.507	ug/l #	92
23) Vinyl Acetate	3.721	43	224376	109.856	ug/l	95
24) 1,1-Dichloroethane	3.611	63	30143	20.245	ug/l	99
25) 2-Butanone	4.568	43	64315	110.647	ug/l	93
26) 2,2-Dichloropropane	4.477	77	21035	17.407	ug/l	95
27) cis-1,2-Dichloroethene	4.495	96	21166	20.497	ug/l	86
28) Bromochloromethane	4.897	49	15860	22.771	ug/l	83
29) Tetrahydrofuran	5.013	42	42117	115.342	ug/l	90
30) Chloroform	5.099	83	37953	20.721	ug/l	99
31) Cyclohexane	5.464	56	23561	20.349	ug/l	96
32) 1,1,1-Trichloroethane	5.379	97	31584	20.820	ug/l	98
36) 1,1-Dichloropropene	5.696	75	23538	19.081	ug/l	96
37) Ethyl Acetate	4.721	43	25780	20.719	ug/l	97
38) Carbon Tetrachloride	5.678	117	26730	19.227	ug/l	98
39) Methylcyclohexane	7.385	83	25822	18.372	ug/l	96
40) Benzene	6.044	78	75624	19.961	ug/l	98

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 ClientSampleId :
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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	13357	21.097	ug/l	90
42) 1,2-Dichloroethane	6.086	62	30715	20.962	ug/l	98
43) Isopropyl Acetate	6.342	43	42809	21.860	ug/l	98
44) Trichloroethene	7.129	130	21200	19.811	ug/l	88
45) 1,2-Dichloropropane	7.434	63	19019	20.684	ug/l	93
46) Dibromomethane	7.580	93	15129	20.488	ug/l	92
47) Bromodichloromethane	7.824	83	27110	20.345	ug/l	93
48) Methyl methacrylate	7.696	41	18902	21.947	ug/l	85
49) 1,4-Dioxane	7.702	88	10032	456.266	ug/l	92
51) 4-Methyl-2-Pentanone	8.574	43	142569	115.017	ug/l	96
52) Toluene	8.720	92	53050	21.006	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	27228	18.910	ug/l	96
54) cis-1,3-Dichloropropene	8.366	75	28082	20.279	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	23147	21.288	ug/l	98
56) Ethyl methacrylate	9.116	69	31095	22.352	ug/l	95
57) 1,3-Dichloropropane	9.311	76	36198	21.021	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	75132	109.678	ug/l	92
59) 2-Hexanone	9.433	43	109545	118.447	ug/l	96
60) Dibromochloromethane	9.525	129	23154	19.216	ug/l	99
61) 1,2-Dibromoethane	9.610	107	24378	22.087	ug/l	98
64) Tetrachloroethene	9.275	164	20981	18.615	ug/l	97
65) Chlorobenzene	10.079	112	59661	20.308	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	21876	20.696	ug/l	97
67) Ethyl Benzene	10.195	91	102083	20.427	ug/l	99
68) m/p-Xylenes	10.305	106	82824	41.248	ug/l	99
69) o-Xylene	10.640	106	40590	20.681	ug/l	99
70) Styrene	10.659	104	68436	21.421	ug/l	97
71) Bromoform	10.799	173	16008	19.061	ug/l #	97
73) Isopropylbenzene	10.963	105	105293	20.801	ug/l	99
74) N-amyl acetate	10.848	43	38323	23.340	ug/l	94
75) 1,1,2,2-Tetrachloroethane	11.213	83	36823	22.894	ug/l	96
76) 1,2,3-Trichloropropane	11.238	75	32081m	22.608	ug/l	
77) Bromobenzene	11.201	156	27092	21.054	ug/l	93
78) n-propylbenzene	11.305	91	122597	21.765	ug/l	99
79) 2-Chlorotoluene	11.366	91	75411	21.680	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	92007	21.442	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	7451	19.826	ug/l	87
82) 4-Chlorotoluene	11.457	91	87875	21.868	ug/l	99
83) tert-Butylbenzene	11.713	119	90364	21.838	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	94182	22.175	ug/l	100
85) sec-Butylbenzene	11.890	105	112614	21.415	ug/l	100
86) p-Isopropyltoluene	12.012	119	96277	21.231	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	52151	20.905	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	54047	20.698	ug/l	100
89) n-Butylbenzene	12.335	91	77912	21.032	ug/l	98
90) Hexachloroethane	12.542	117	14143	19.449	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	53896	21.574	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7702	23.898	ug/l	95
93) 1,2,4-Trichlorobenzene	13.591	180	30876	21.134	ug/l	98
94) Hexachlorobutadiene	13.725	225	11381	19.978	ug/l	99
95) Naphthalene	13.774	128	113709	23.301	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	31665	21.119	ug/l	98

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ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02

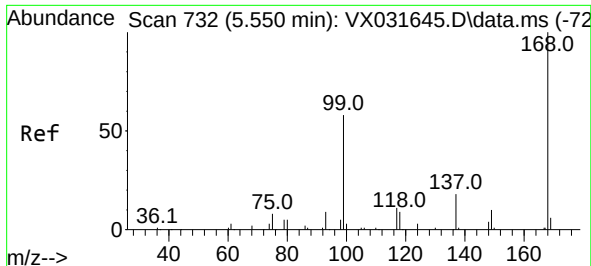
Manual Integrations
APPROVED

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

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Quant Title : SW846 8260
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Response via : Initial Calibration

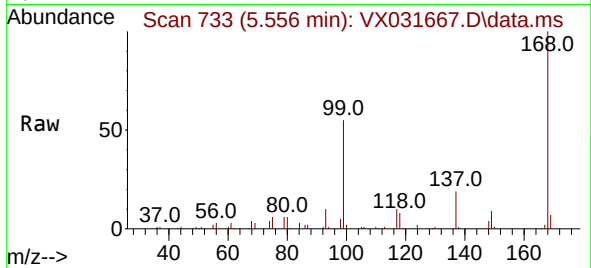
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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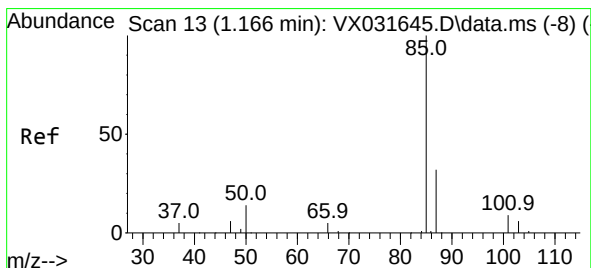
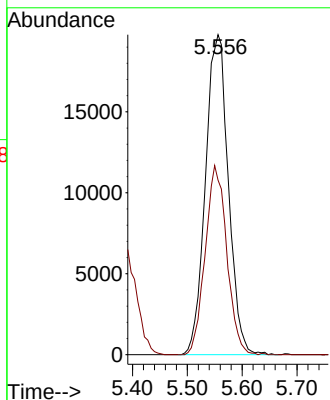
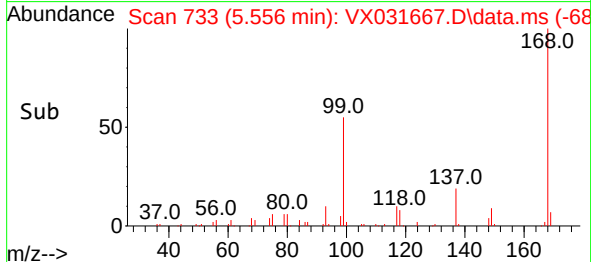
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



Tgt Ion:168 Resp: 57370
Ion Ratio Lower Upper
168 100
99 54.5 48.8 73.2

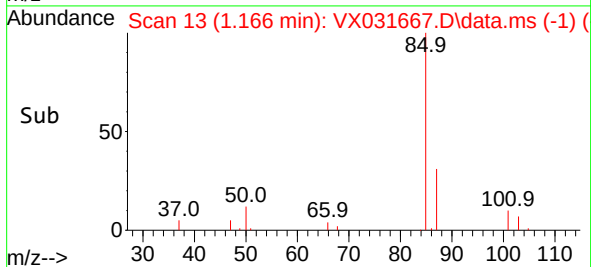
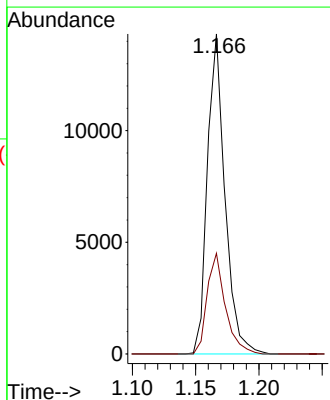
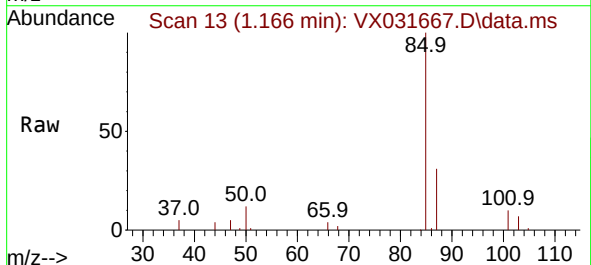
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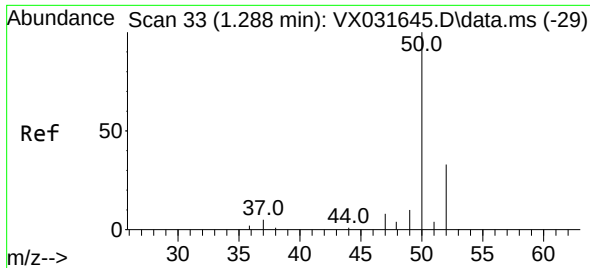
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#2
Dichlorodifluoromethane
Concen: 19.832 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Tgt Ion: 85 Resp: 13848
Ion Ratio Lower Upper
85 100
87 31.5 15.8 47.4





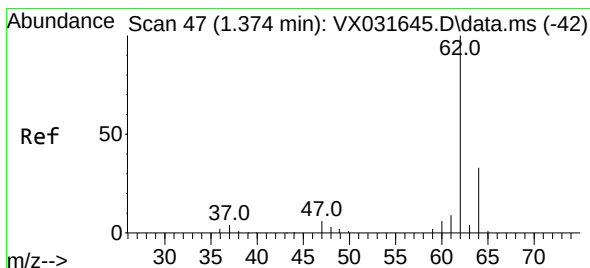
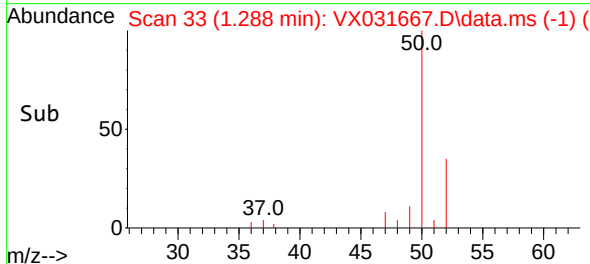
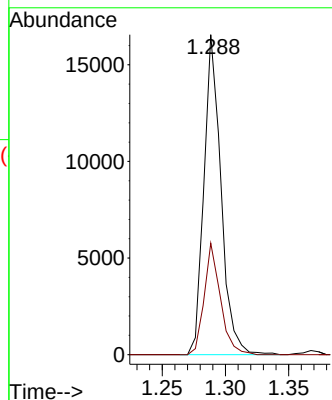
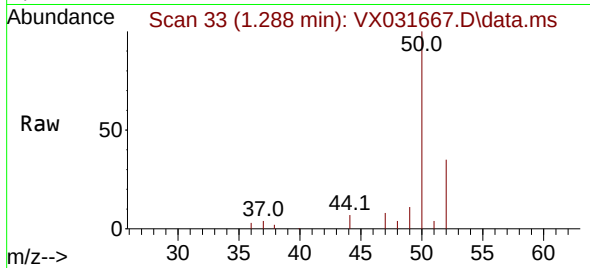
#3
Chloromethane
Concen: 23.644 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Instrument :
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ClientSampleId :
VX0926WBSD02

Tgt Ion: 50 Resp: 15590
Ion Ratio Lower Upper
50 100
52 34.8 26.9 40.3

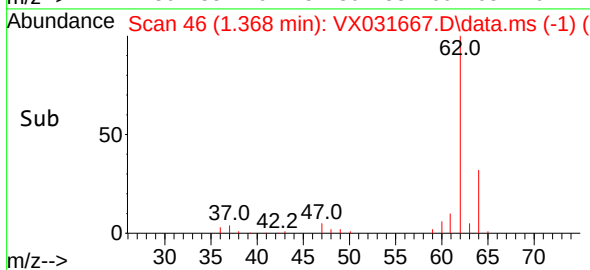
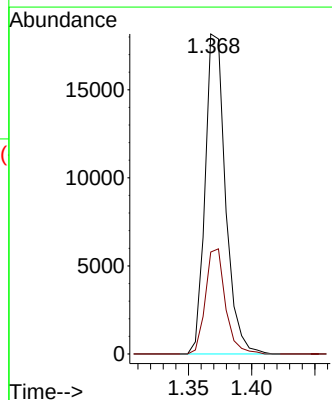
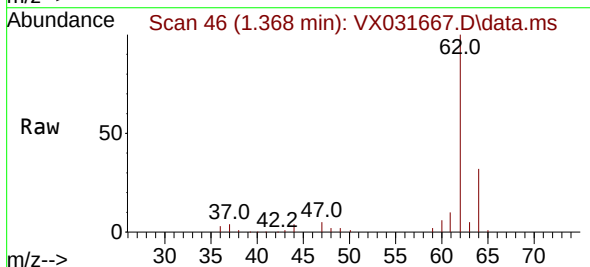
Manual Integrations
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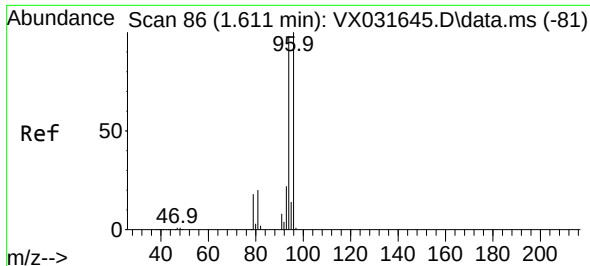
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#4
Vinyl Chloride
Concen: 21.239 ug/l
RT: 1.368 min Scan# 46
Delta R.T. -0.006 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

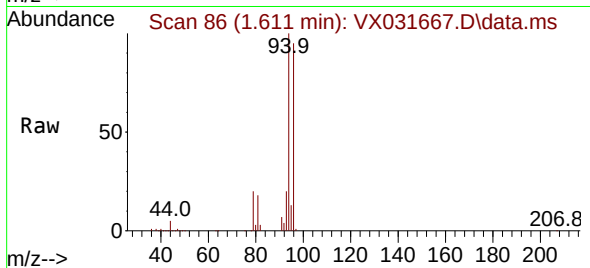
Tgt Ion: 62 Resp: 20410
Ion Ratio Lower Upper
62 100
64 31.9 25.3 37.9





#5
Bromomethane
Concen: 25.517 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

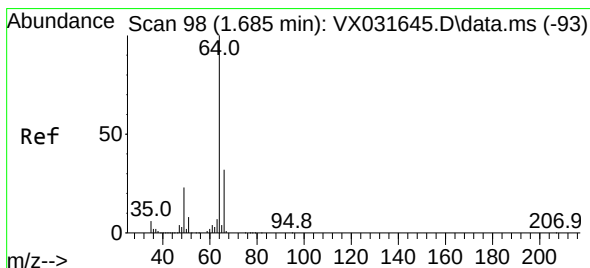
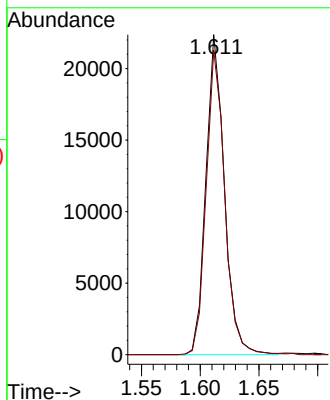
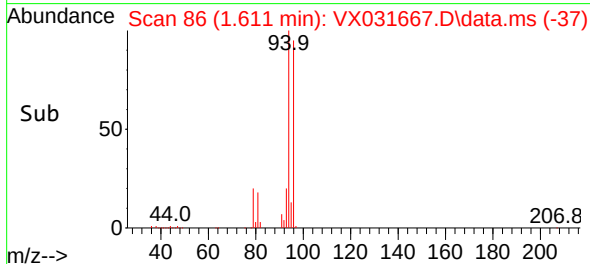
Instrument :
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Tgt Ion: 94 Resp: 2445
Ion Ratio Lower Upper
94 100
96 95.1 74.4 111.6

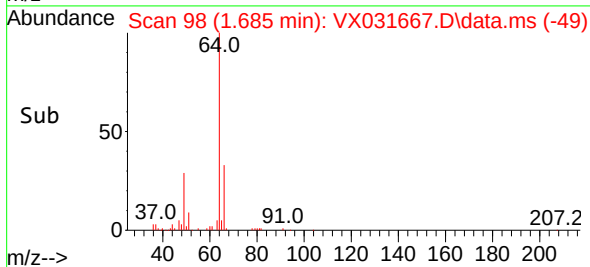
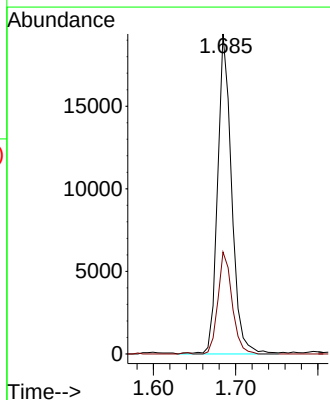
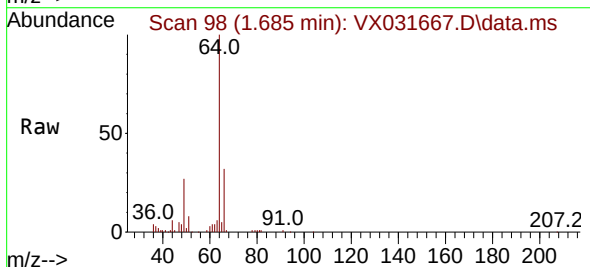
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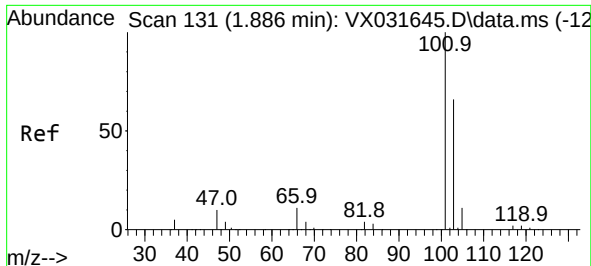
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#6
Chloroethane
Concen: 19.328 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

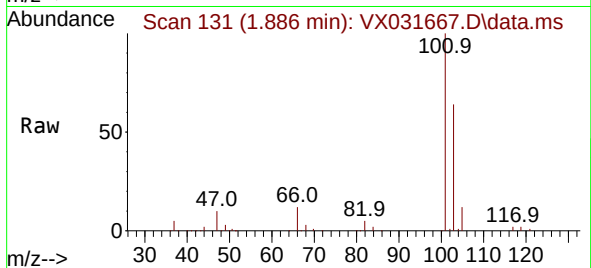
Tgt Ion: 64 Resp: 22917
Ion Ratio Lower Upper
64 100
66 31.9 25.0 37.4





#7
 Trichlorofluoromethane
 Concen: 18.490 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX031667.D
 Acq: 26 Sep 2022 23:15

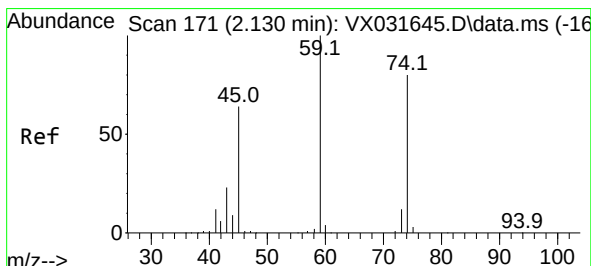
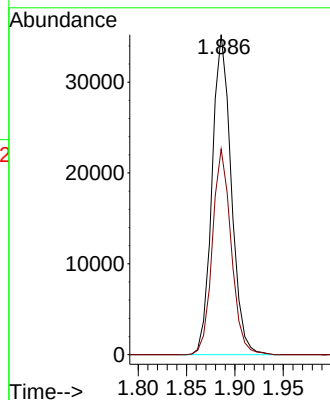
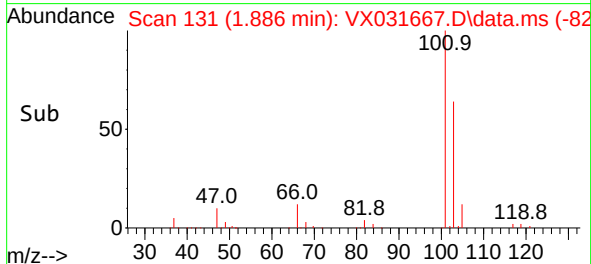
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBSD02



Tgt Ion:101 Resp: 4859
 Ion Ratio Lower Upper
 101 100
 103 64.2 51.8 77.6

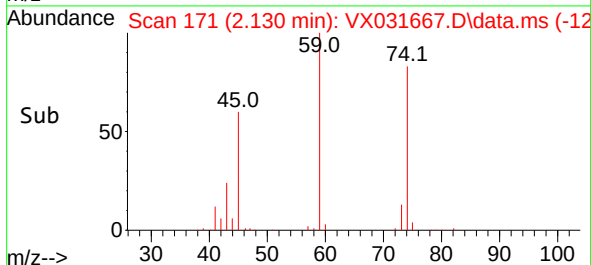
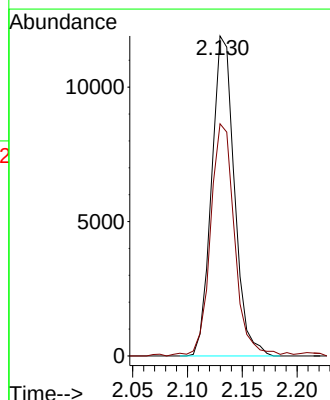
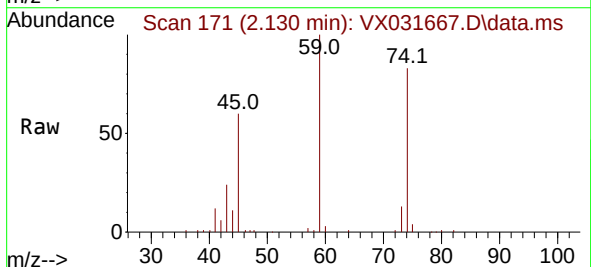
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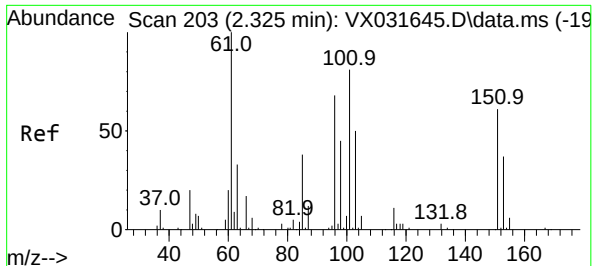
Reviewed By :Krupa Patel 09/27/2022
 Supervised By :Mahesh Dadoda 09/28/2022



#8
 Diethyl Ether
 Concen: 23.559 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.006 min
 Lab File: VX031667.D
 Acq: 26 Sep 2022 23:15

Tgt Ion: 74 Resp: 17226
 Ion Ratio Lower Upper
 74 100
 45 76.9 48.5 145.6





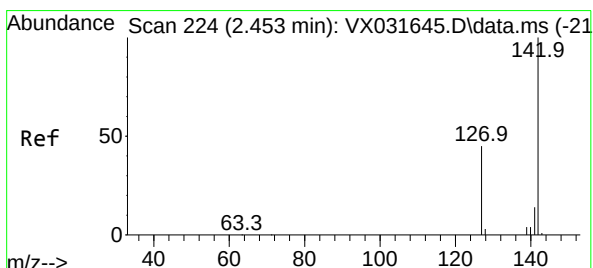
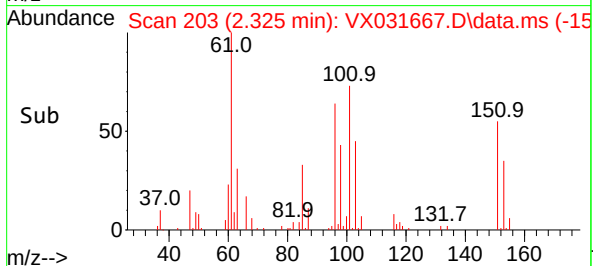
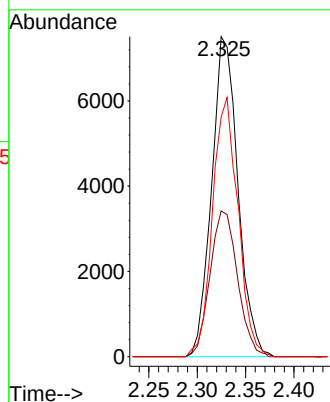
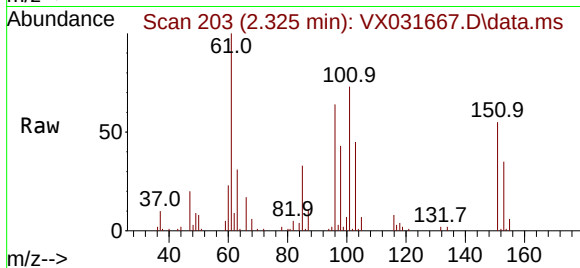
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.620 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02

Tgt Ion:101 Resp: 1420
Ion Ratio Lower Upper
101 100
85 47.8 38.6 57.8
151 78.4 54.0 81.0

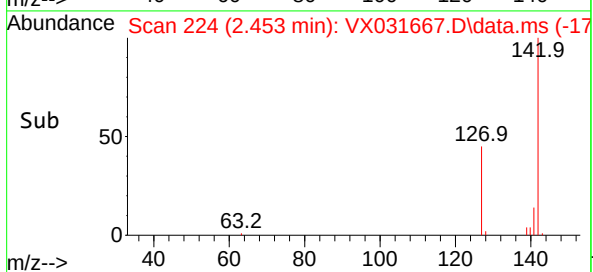
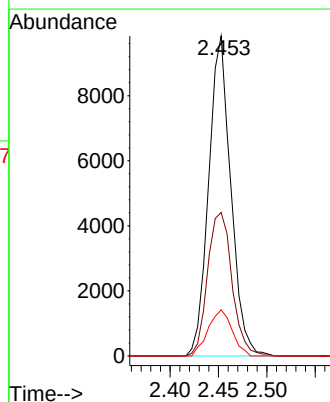
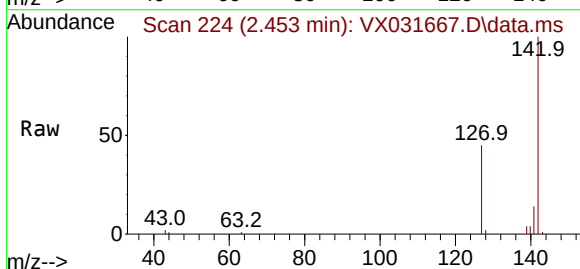
Manual Integrations
APPROVED

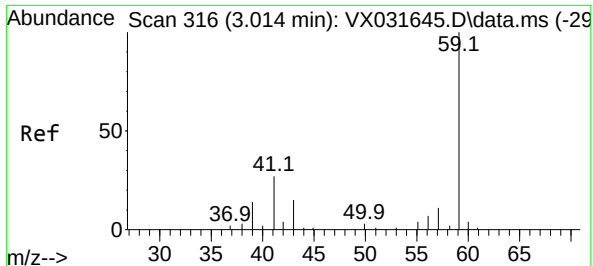
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#10
Methyl Iodide
Concen: 20.937 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Tgt Ion:142 Resp: 15652
Ion Ratio Lower Upper
142 100
127 49.5 37.4 56.0
141 15.6 11.6 17.4





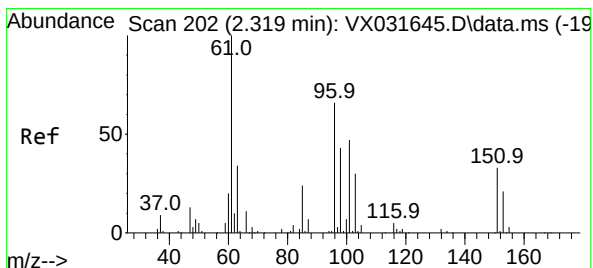
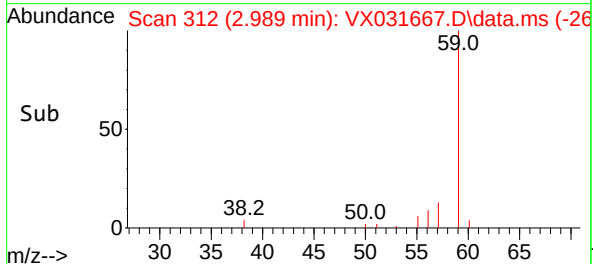
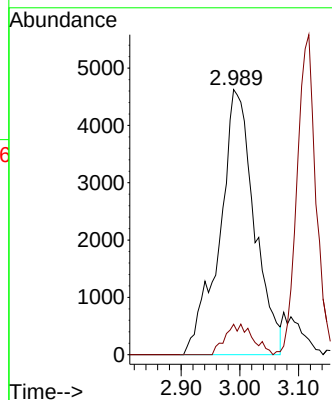
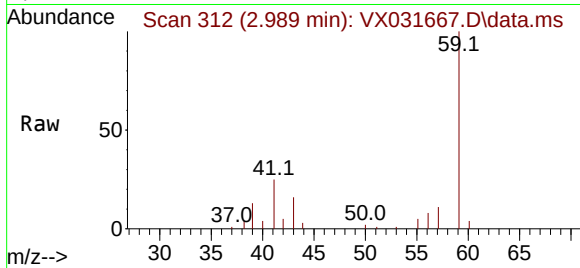
#11
Tert butyl alcohol
Concen: 104.911 ug/l
RT: 2.989 min Scan# 316
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02

Tgt Ion: 59 Resp: 1904
Ion Ratio Lower Upper
59 100
57 4.4 8.2 12.2

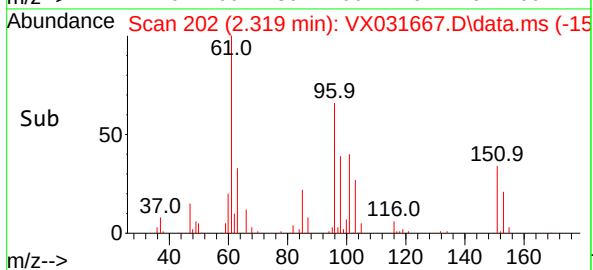
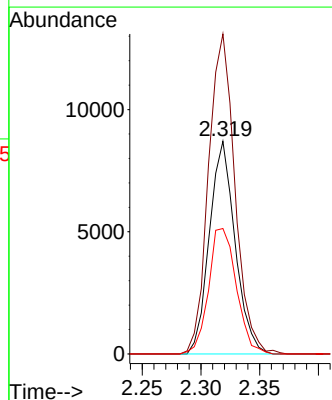
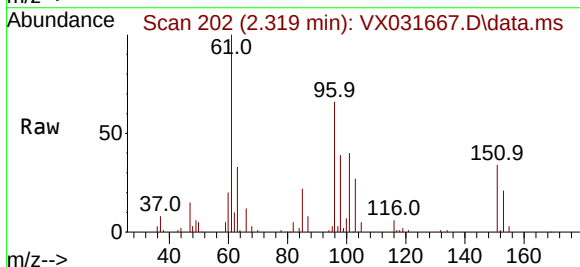
Manual Integrations
APPROVED

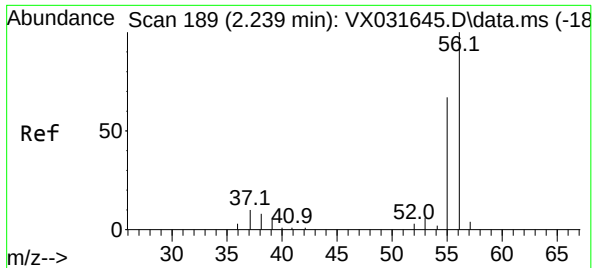
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#12
1,1-Dichloroethene
Concen: 20.991 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

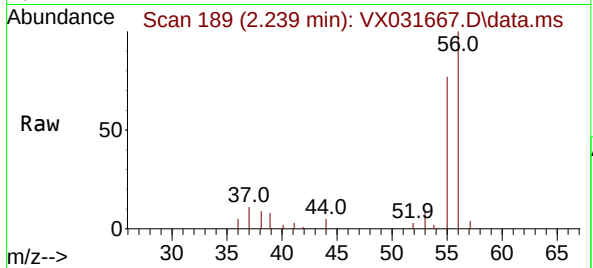
Tgt Ion: 96 Resp: 13242
Ion Ratio Lower Upper
96 100
61 150.5 135.3 202.9
98 58.9 49.4 74.2





#13
Acrolein
Concen: 102.068 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

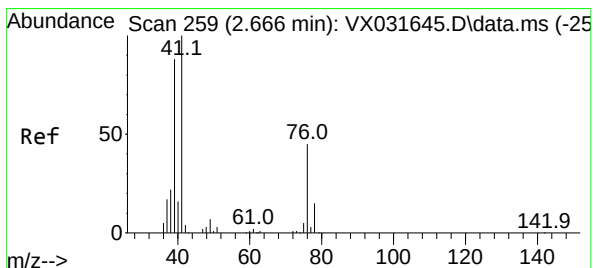
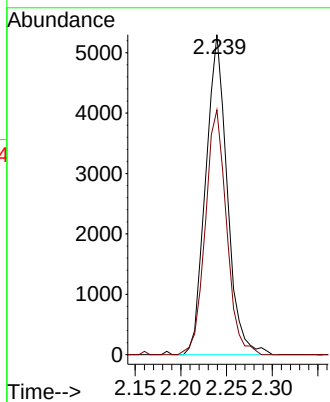
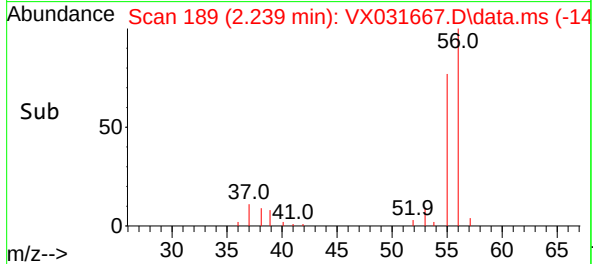
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



Tgt Ion: 56 Resp: 865
Ion Ratio Lower Upper
56 100
55 75.6 56.0 84.0

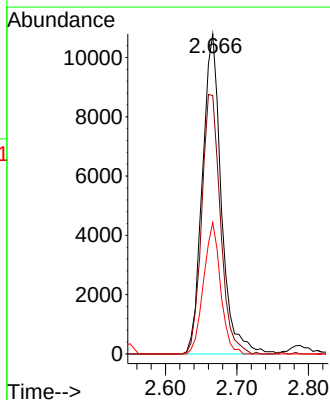
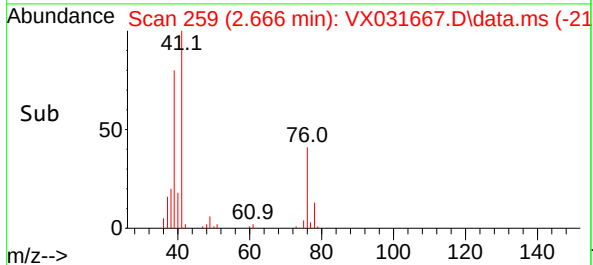
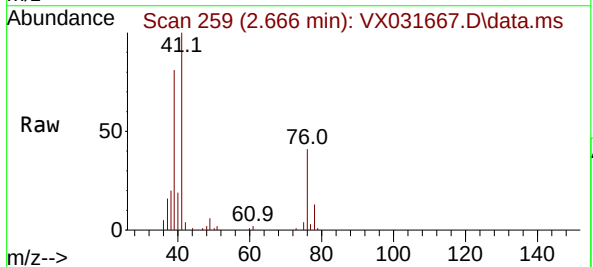
Manual Integrations
APPROVED

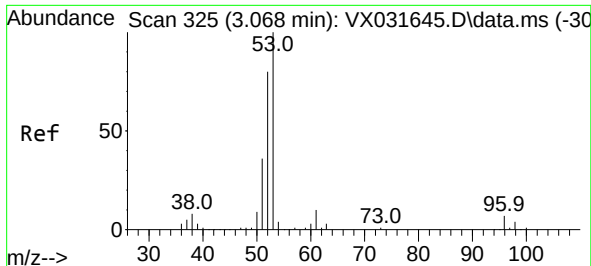
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#14
Allyl chloride
Concen: 19.825 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Tgt Ion: 41 Resp: 19893
Ion Ratio Lower Upper
41 100
39 80.0 58.2 87.4
76 36.5 26.9 40.3





#15

Acrylonitrile

Concen: 108.091 ug/l

RT: 3.069 min Scan# 31

Delta R.T. -0.000 min

Lab File: VX031667.D

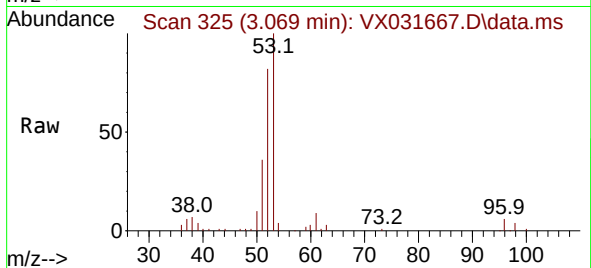
Acq: 26 Sep 2022 23:15

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD02



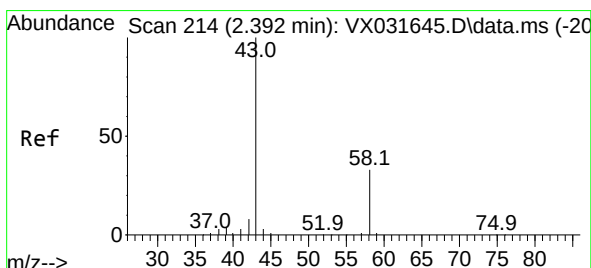
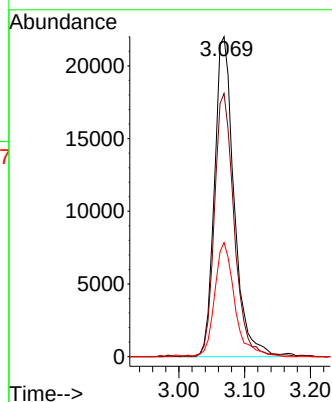
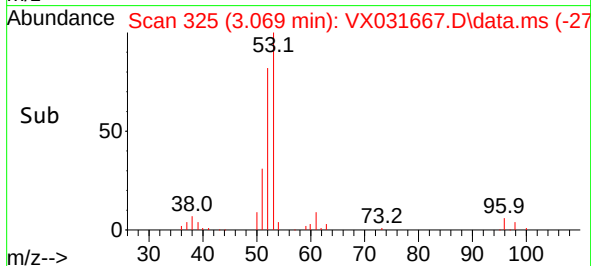
Tgt Ion:	53	Resp:	4568
Ion	Ratio	Lower	Upper
53	100		
52	82.7	66.9	100.3
51	36.5	30.0	45.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#16

Acetone

Concen: 121.563 ug/l

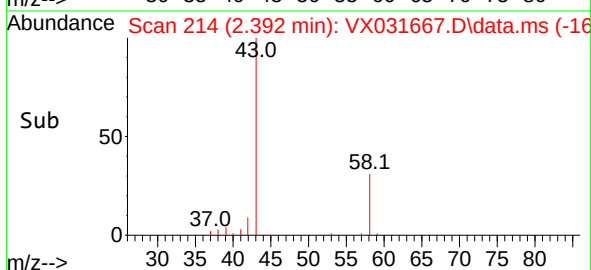
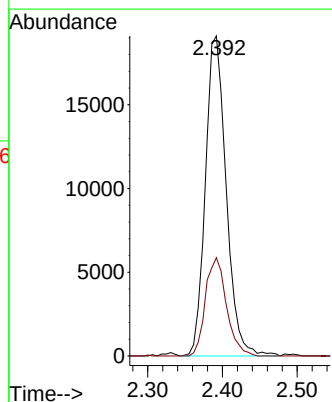
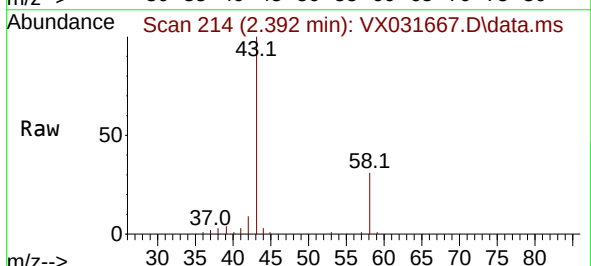
RT: 2.392 min Scan# 214

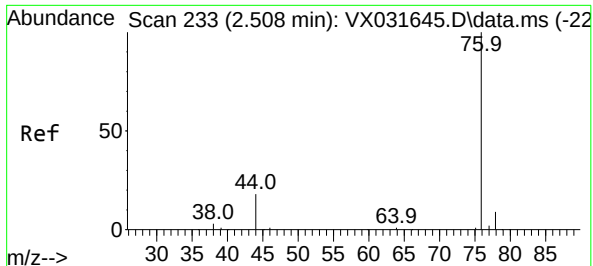
Delta R.T. 0.006 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

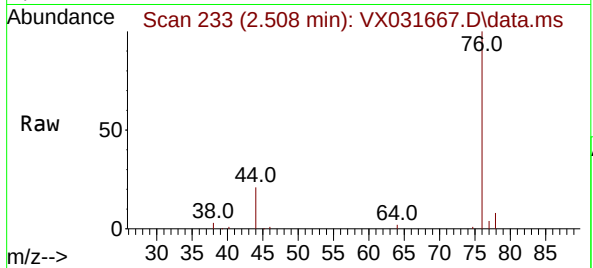
Tgt Ion:	43	Resp:	37030
Ion	Ratio	Lower	Upper
43	100		
58	30.7	23.8	35.8





#17
Carbon Disulfide
Concen: 19.553 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

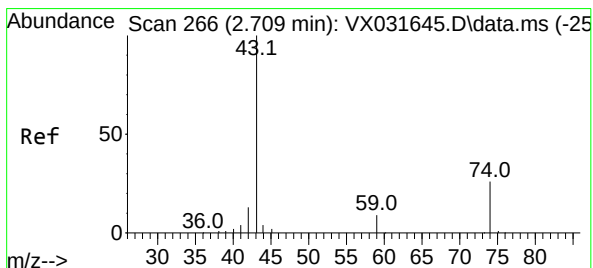
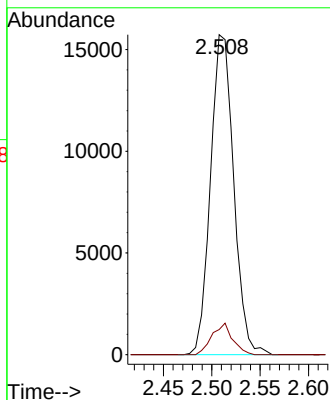
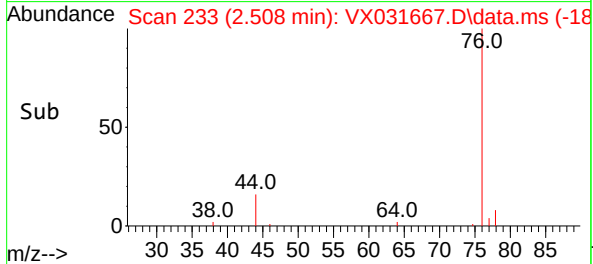
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



Tgt Ion: 76 Resp: 26184
Ion Ratio Lower Upper
76 100
78 7.8 7.2 10.8

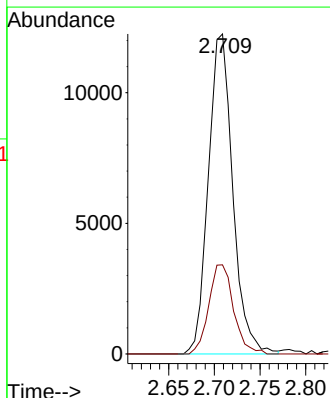
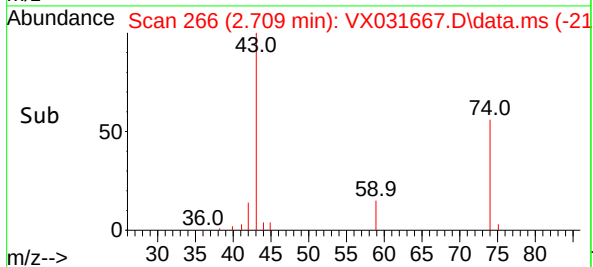
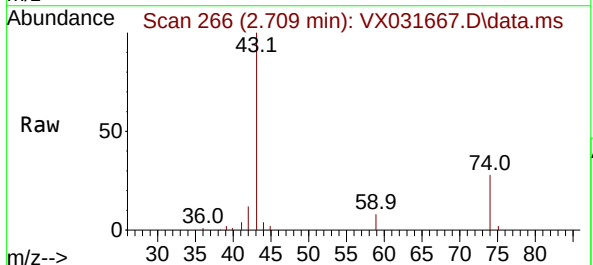
Manual Integrations
APPROVED

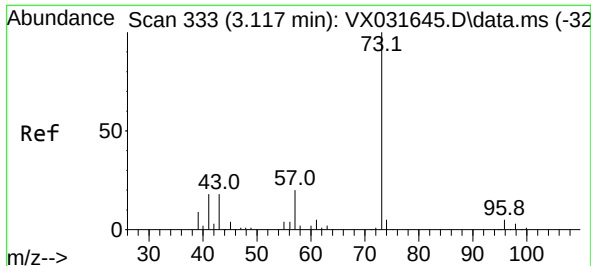
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#18
Methyl Acetate
Concen: 20.795 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Tgt Ion: 43 Resp: 22756
Ion Ratio Lower Upper
43 100
74 28.2 18.6 27.8#





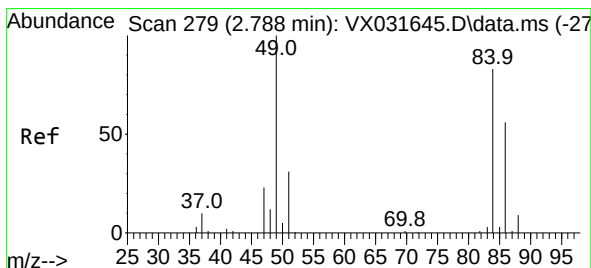
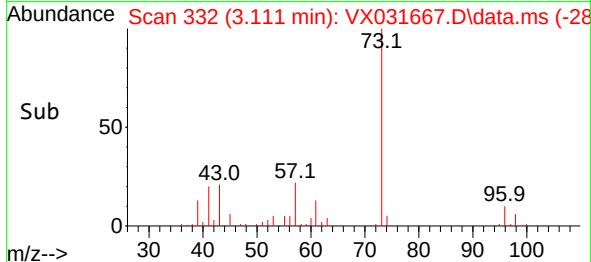
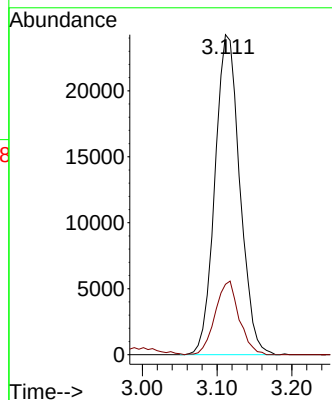
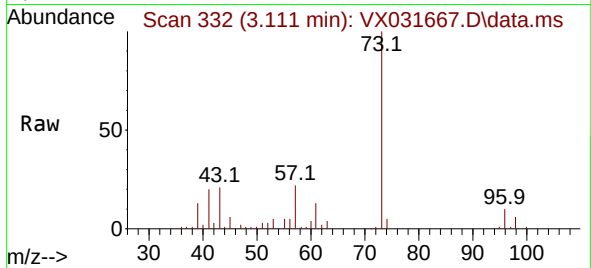
#19
Methyl tert-butyl Ether
Concen: 20.758 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02

Tgt Ion: 73 Resp: 56224
Ion Ratio Lower Upper
73 100
57 22.0 17.2 25.8

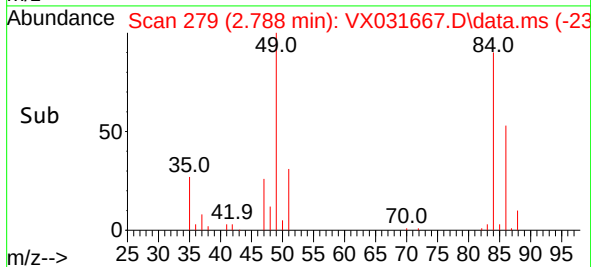
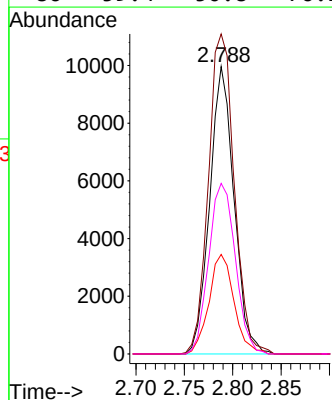
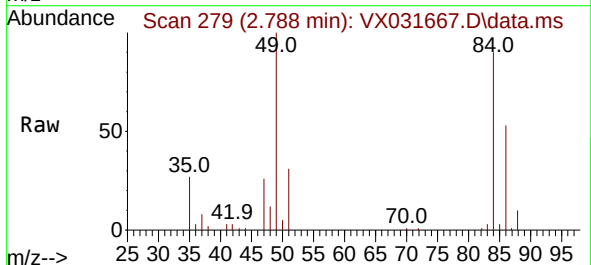
Manual Integrations
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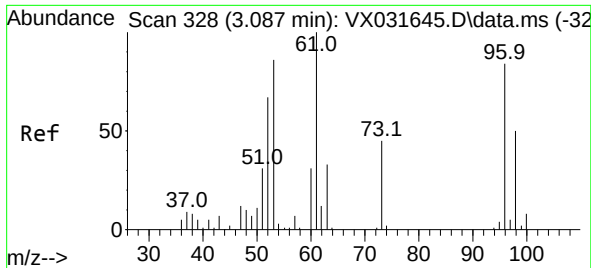
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#20
Methylene Chloride
Concen: 21.673 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

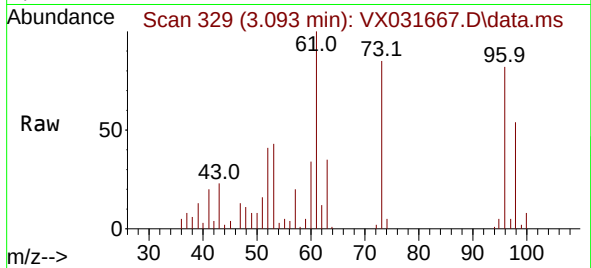
Tgt Ion: 84 Resp: 17428
Ion Ratio Lower Upper
84 100
49 111.4 105.9 158.9
51 34.7 32.2 48.2
86 59.4 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 19.518 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

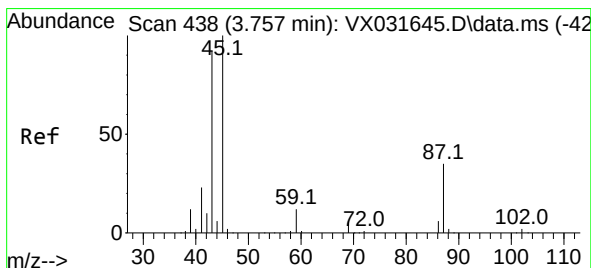
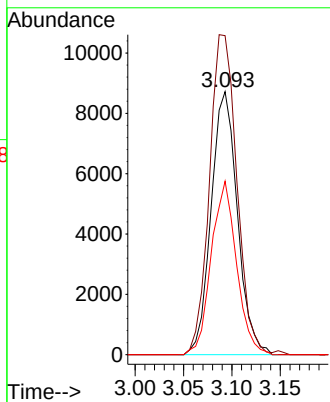
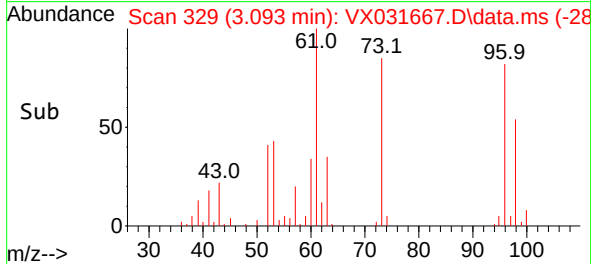
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



Tgt Ion: 96 Resp: 1645
Ion Ratio Lower Upper
96 100
61 121.3 106.7 160.1
98 65.9 48.7 73.1

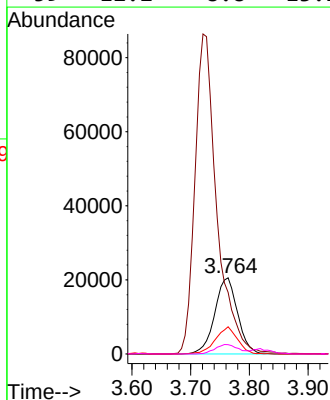
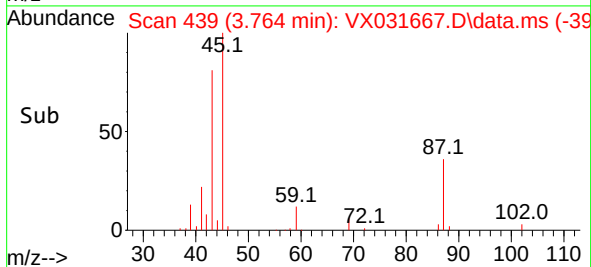
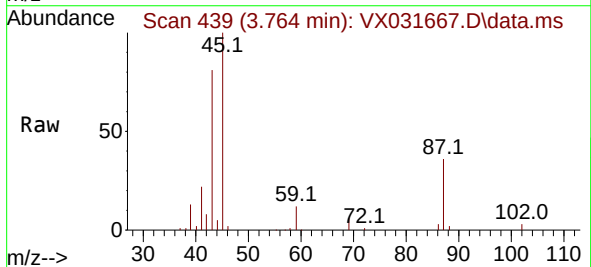
Manual Integrations
APPROVED

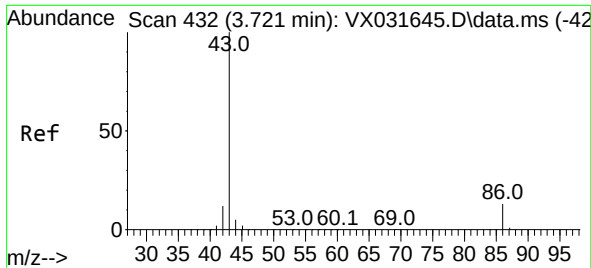
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#22
Diisopropyl ether
Concen: 21.507 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Tgt Ion: 45 Resp: 55543
Ion Ratio Lower Upper
45 100
43 79.7 59.0 88.6
87 35.6 22.6 33.8#
59 12.2 8.8 13.2





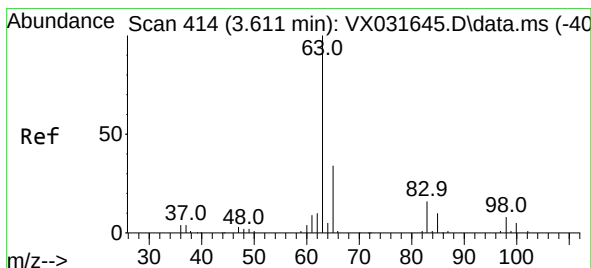
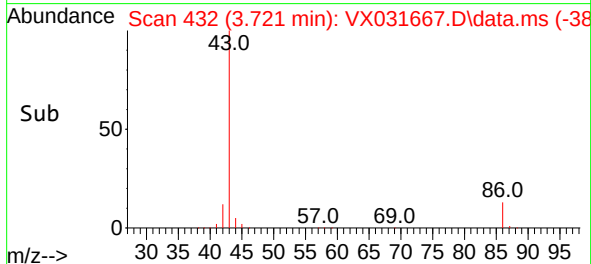
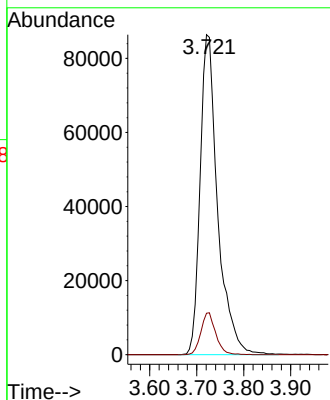
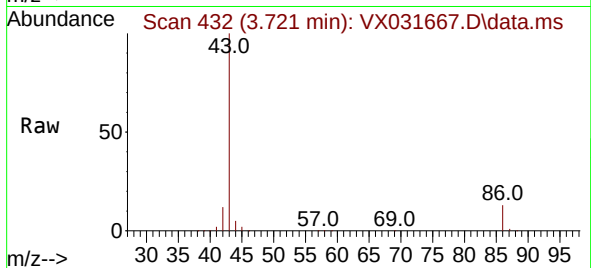
#23
 Vinyl Acetate
 Concen: 109.856 ug/l
 RT: 3.721 min Scan# 411
 Delta R.T. -0.006 min
 Lab File: VX031667.D
 Acq: 26 Sep 2022 23:15

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBSD02

Tgt Ion: 43 Resp: 224370
 Ion Ratio Lower Upper
 43 100
 86 12.9 8.7 13.1

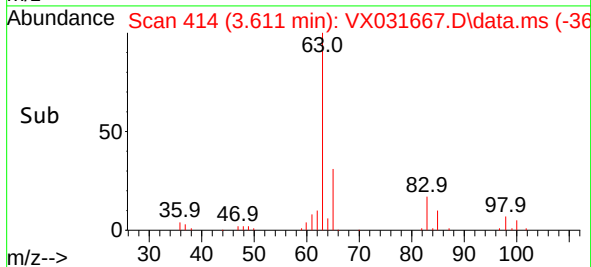
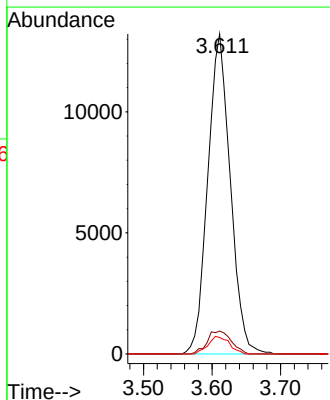
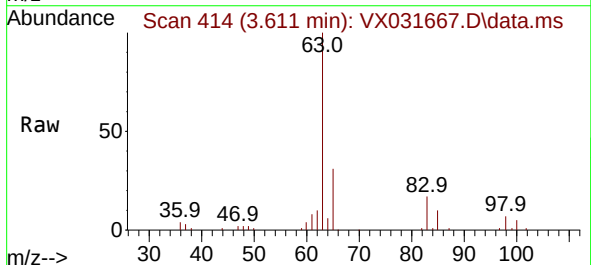
Manual Integrations
 APPROVED

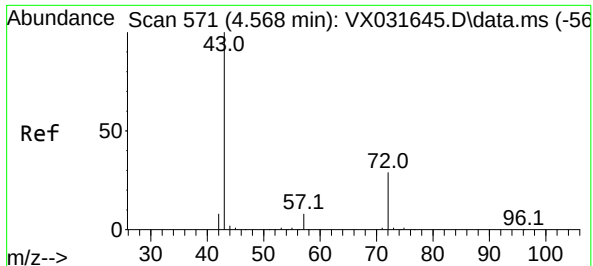
Reviewed By :Krupa Patel 09/27/2022
 Supervised By :Mahesh Dadoda 09/28/2022



#24
 1,1-Dichloroethane
 Concen: 20.245 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX031667.D
 Acq: 26 Sep 2022 23:15

Tgt Ion: 63 Resp: 30143
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.5 10.4
 100 5.1 2.4 7.2





#25

2-Butanone

Concen: 110.647 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.006 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD02

Tgt Ion: 43 Resp: 6431

Ion Ratio Lower Upper

43 100

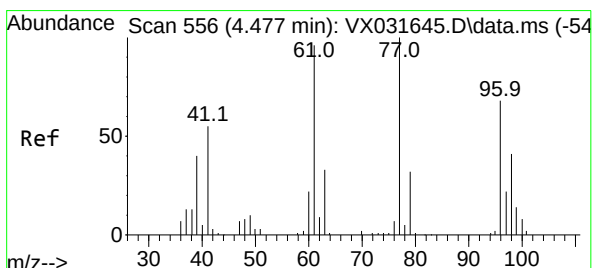
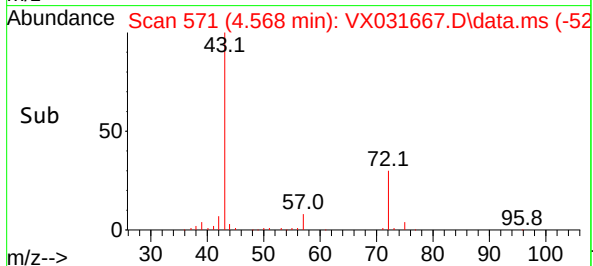
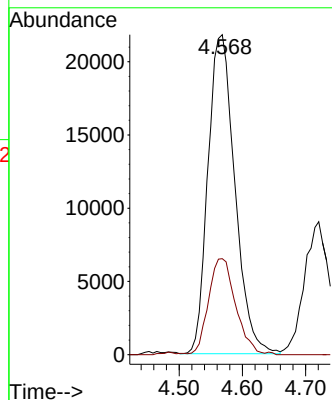
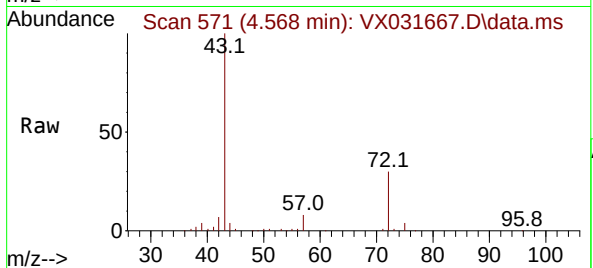
72 30.1 21.1 31.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#26

2,2-Dichloropropane

Concen: 17.407 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX031667.D

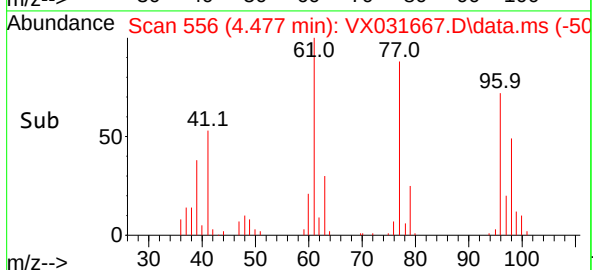
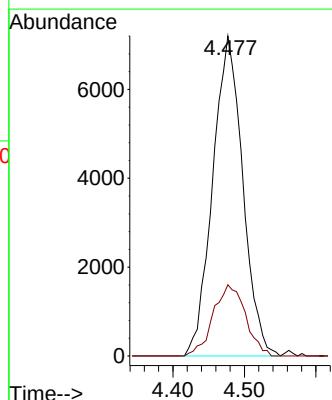
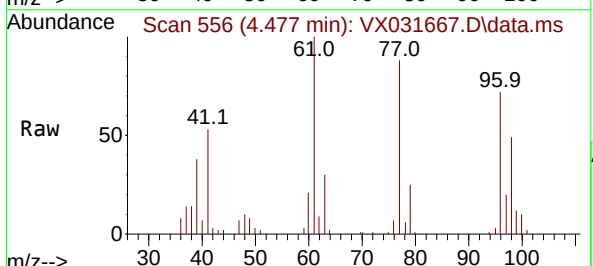
Acq: 26 Sep 2022 23:15

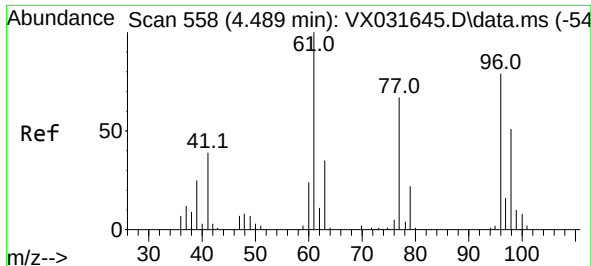
Tgt Ion: 77 Resp: 21035

Ion Ratio Lower Upper

77 100

97 23.9 10.9 32.6





#27

cis-1,2-Dichloroethene

Concen: 20.497 ug/l

RT: 4.495 min Scan# 511

Delta R.T. 0.006 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD02

Tgt Ion: 96 Resp: 21160

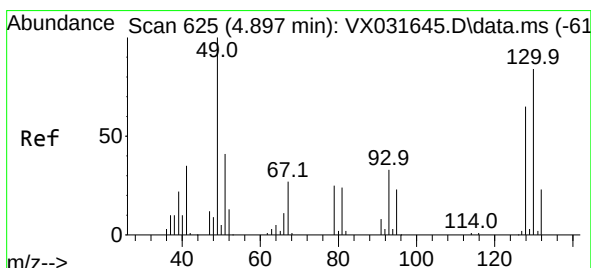
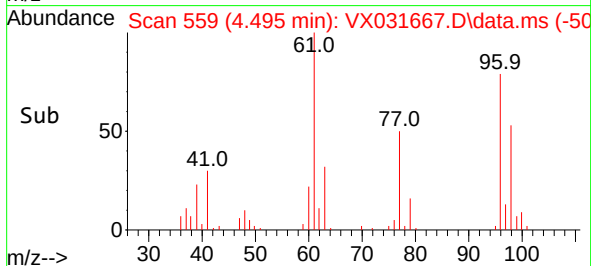
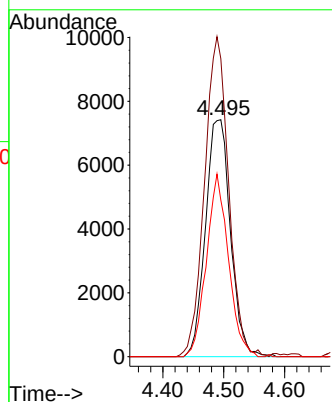
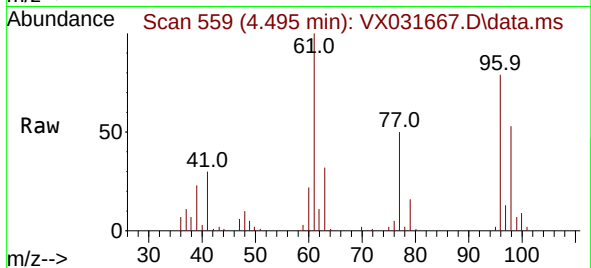
Ion	Ratio	Lower	Upper
96	100		
61	130.1	0.0	305.2
98	68.0	0.0	128.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#28

Bromochloromethane

Concen: 22.771 ug/l

RT: 4.897 min Scan# 625

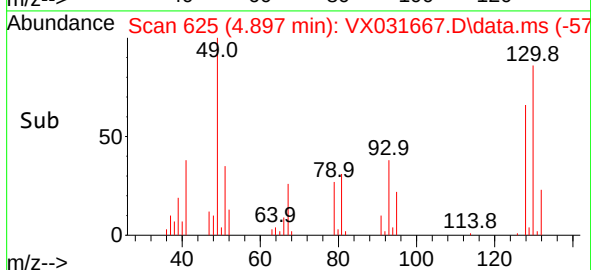
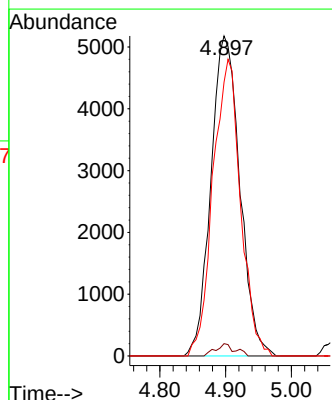
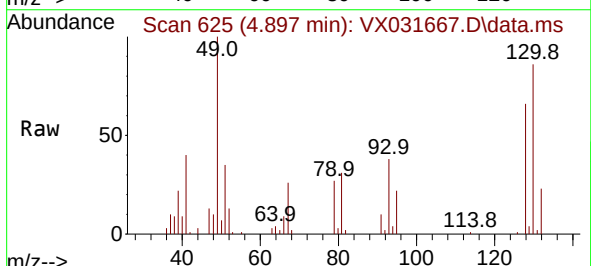
Delta R.T. -0.007 min

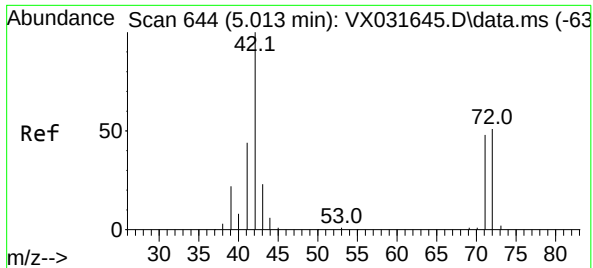
Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

Tgt Ion: 49 Resp: 15860

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	3.6
130	88.2	59.0	88.4





#29

Tetrahydrofuran

Concen: 115.342 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD02

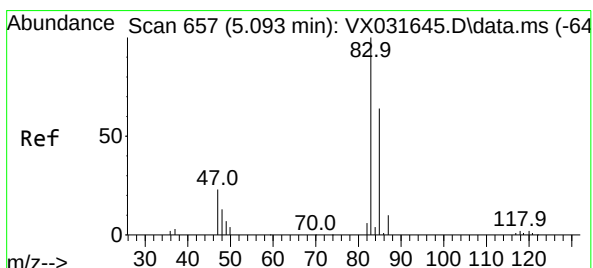
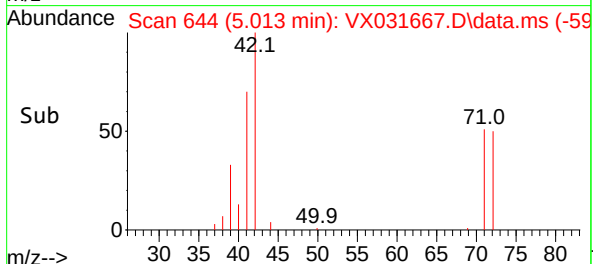
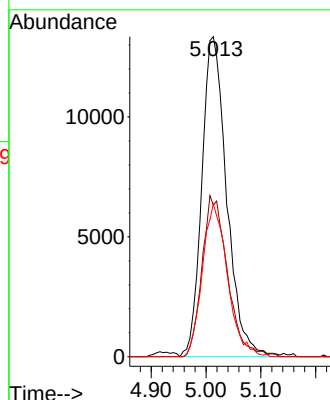
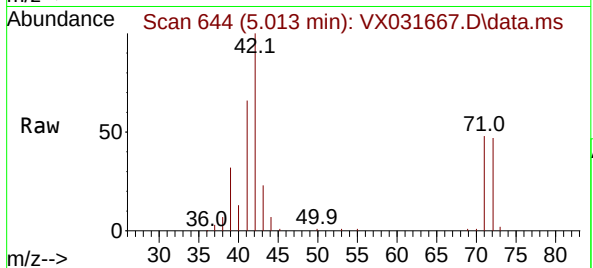
Tgt Ion:	42	Resp:	4211
Ion Ratio	Lower	Upper	
42	100		
72	51.5	36.4	54.6
71	48.2	33.5	50.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#30

Chloroform

Concen: 20.721 ug/l

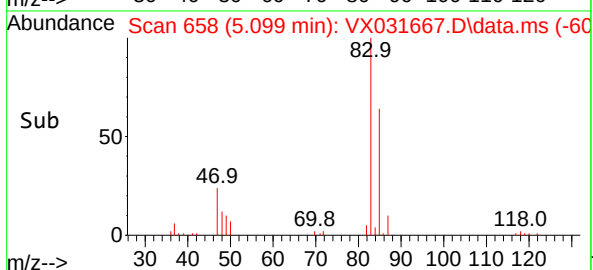
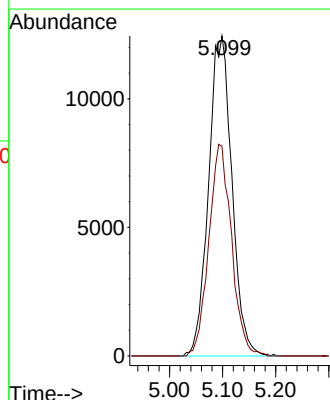
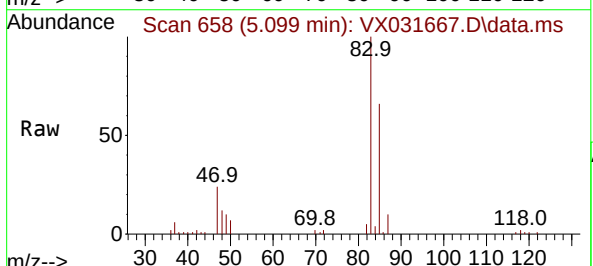
RT: 5.099 min Scan# 658

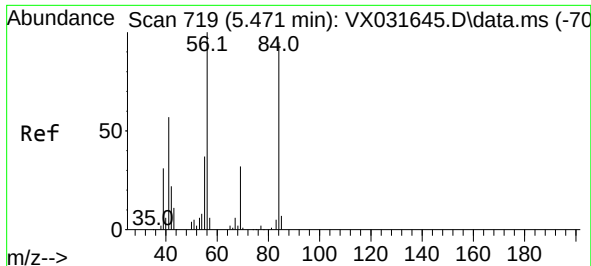
Delta R.T. -0.000 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

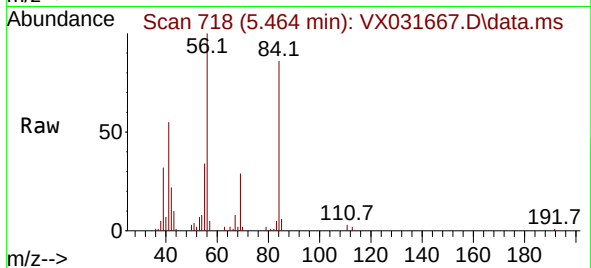
Tgt Ion:	83	Resp:	37953
Ion Ratio	Lower	Upper	
83	100		
85	65.5	52.8	79.2





#31
Cyclohexane
Concen: 20.349 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.007 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

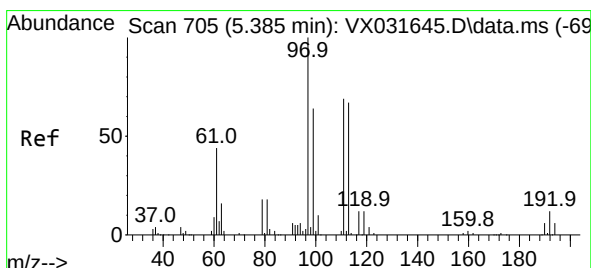
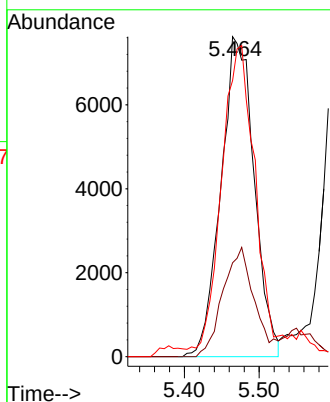
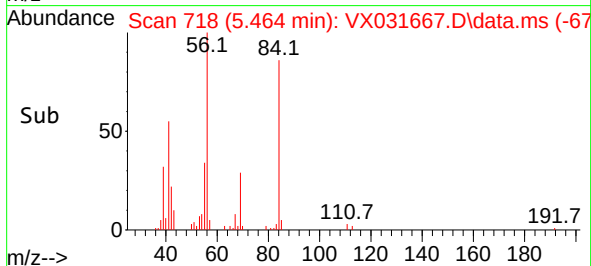
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



Tgt Ion: 56 Resp: 2356
Ion Ratio Lower Upper
56 100
69 29.4 25.1 37.7
84 83.7 70.2 105.4

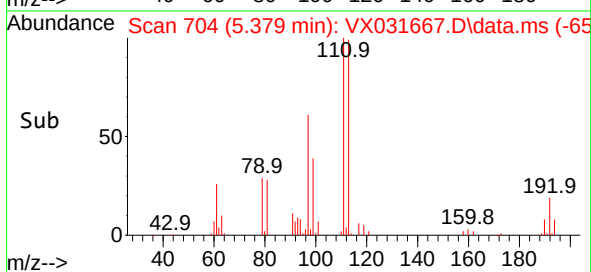
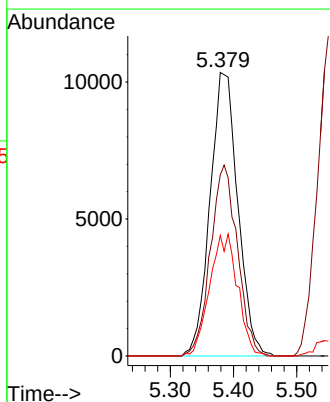
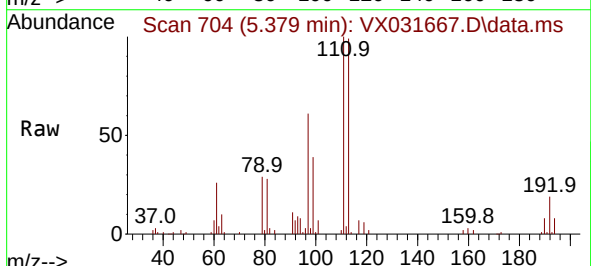
Manual Integrations
APPROVED

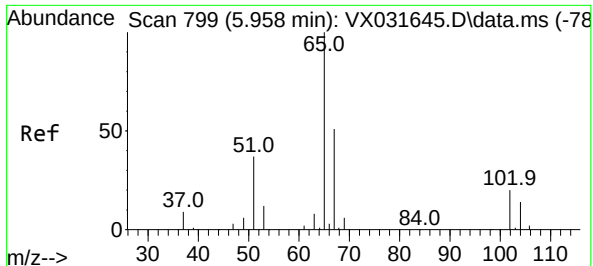
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#32
1,1,1-Trichloroethane
Concen: 20.820 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Tgt Ion: 97 Resp: 31584
Ion Ratio Lower Upper
97 100
99 65.3 51.3 76.9
61 43.3 35.9 53.9





#33

1,2-Dichloroethane-d4

Concen: 51.688 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD02

Tgt Ion: 65 Resp: 6294

Ion Ratio Lower Upper

65 100

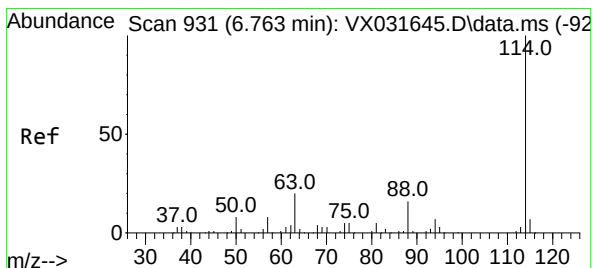
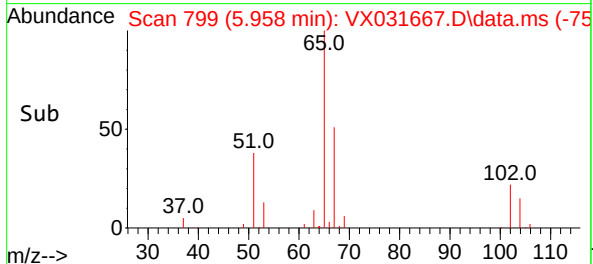
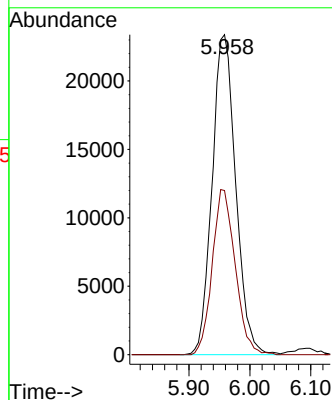
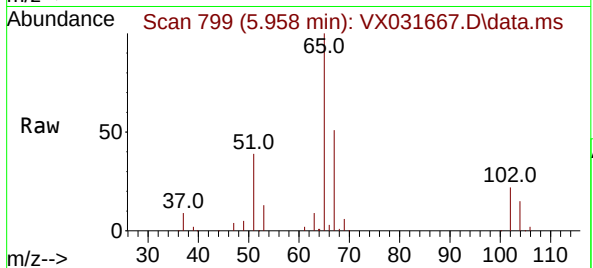
67 50.2 0.0 102.4

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: VX031667.D

Acq: 26 Sep 2022 23:15

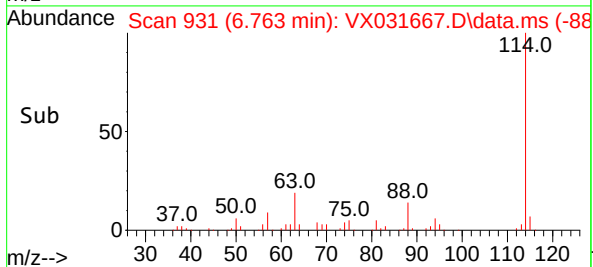
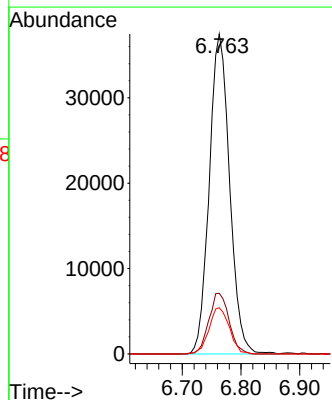
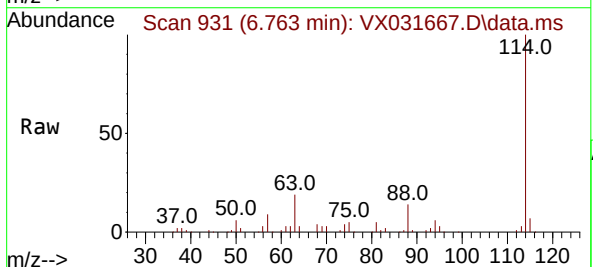
Tgt Ion:114 Resp: 90148

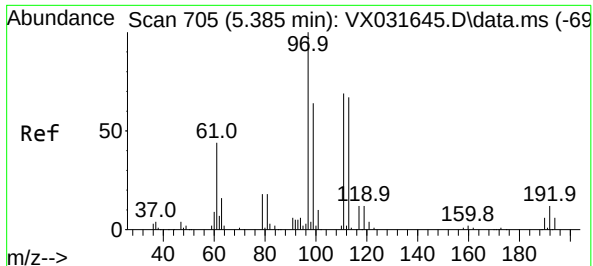
Ion Ratio Lower Upper

114 100

63 19.0 0.0 42.6

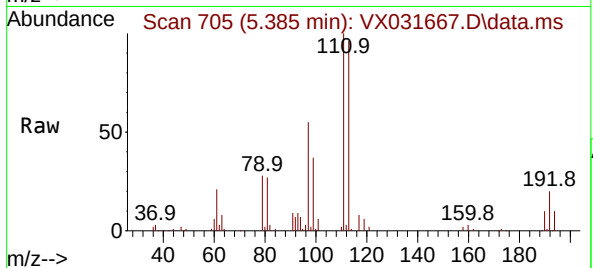
88 14.5 0.0 33.0





#35
Dibromofluoromethane
Concen: 48.830 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

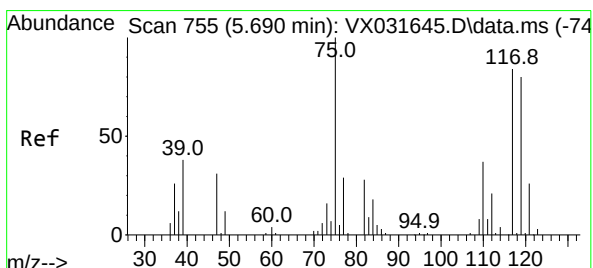
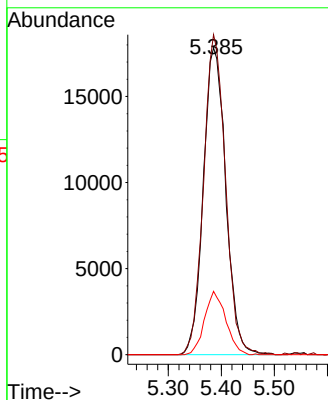
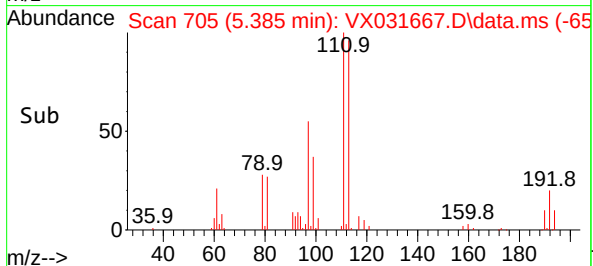
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



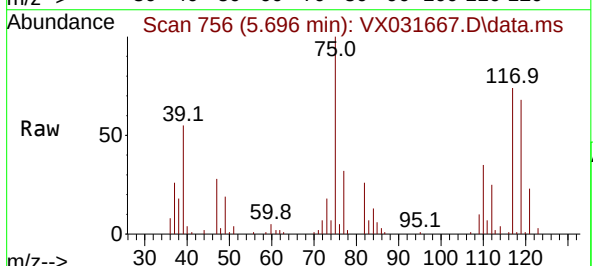
Tgt Ion: 113 Resp: 52450
Ion Ratio Lower Upper
113 100
111 101.8 82.4 123.6
192 19.5 14.1 21.1

Manual Integrations
APPROVED

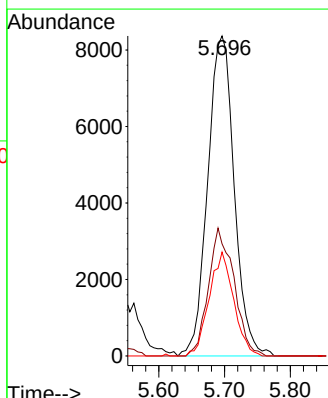
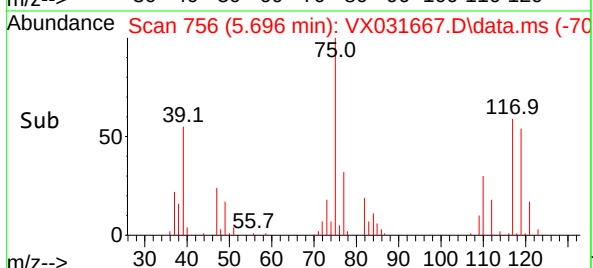
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

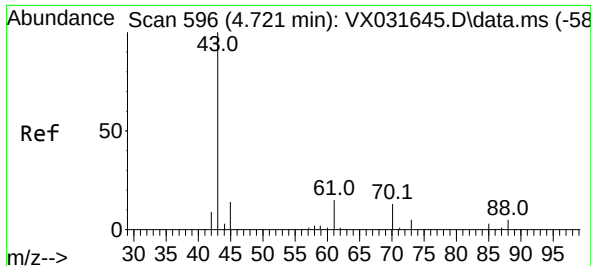


#36
1,1-Dichloropropene
Concen: 19.081 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15



Tgt Ion: 75 Resp: 23538
Ion Ratio Lower Upper
75 100
110 38.6 17.5 52.5
77 29.9 24.9 37.3





#37

Ethyl Acetate

Concen: 20.719 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD02

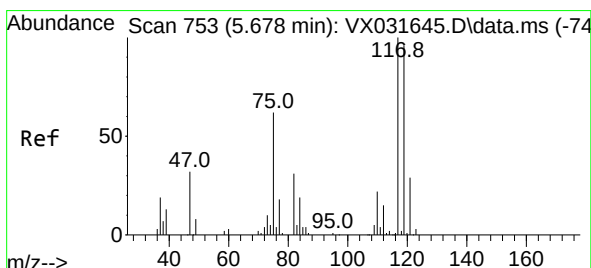
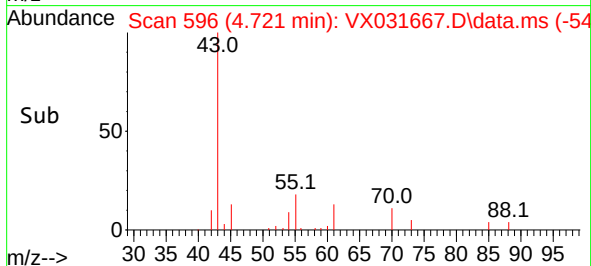
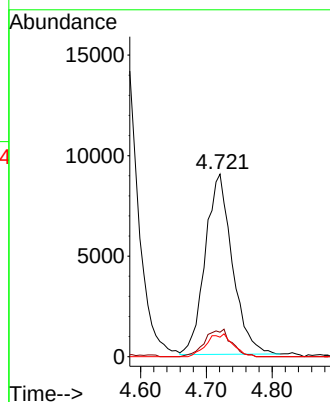
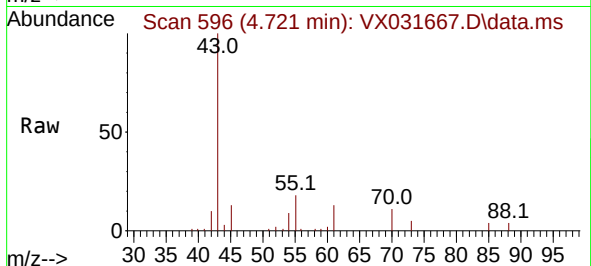
Tgt Ion:	43	Resp:	25780
Ion	Ratio	Lower	Upper
43	100		
61	14.8	11.1	16.7
70	12.2	8.6	13.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#38

Carbon Tetrachloride

Concen: 19.227 ug/l

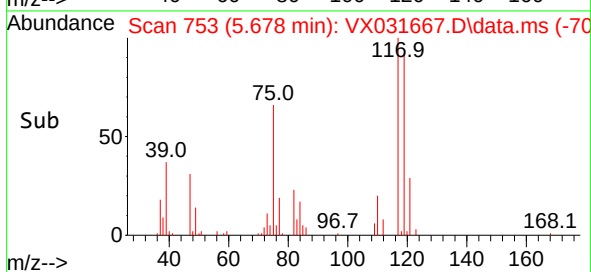
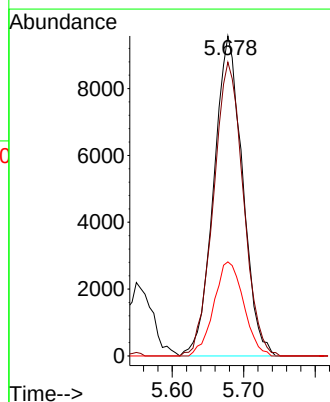
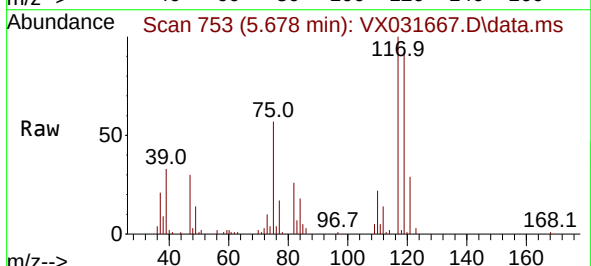
RT: 5.678 min Scan# 753

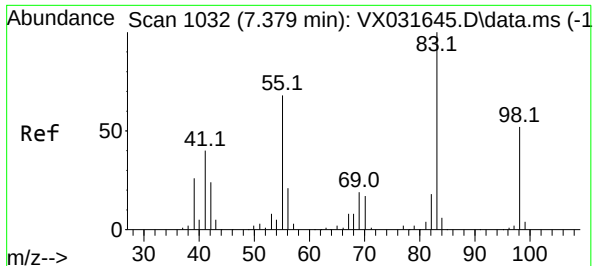
Delta R.T. -0.000 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

Tgt Ion:	117	Resp:	26730
Ion	Ratio	Lower	Upper
117	100		
119	91.8	74.6	112.0
121	29.4	25.3	37.9





#39

Methylcyclohexane

Concen: 18.372 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD02

Tgt Ion: 83 Resp: 2582

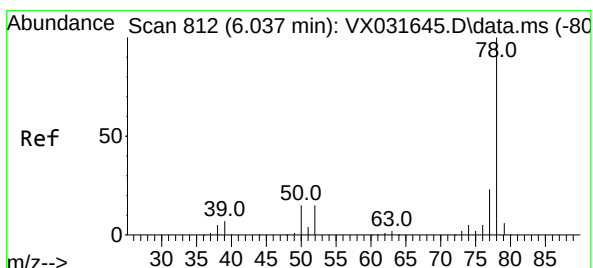
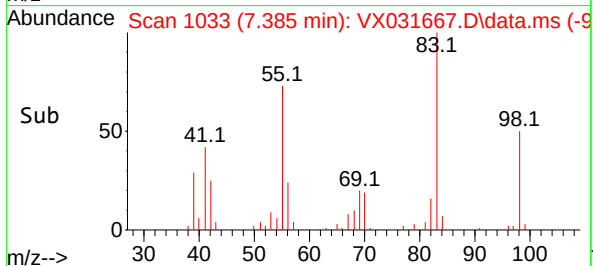
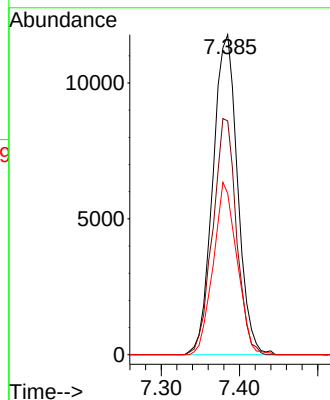
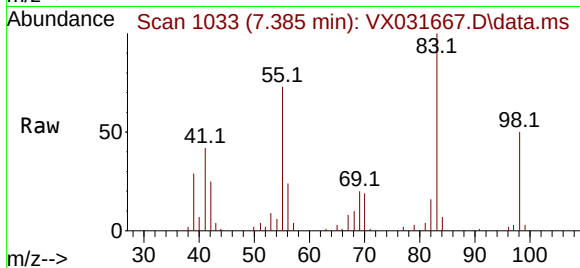
Ion	Ratio	Lower	Upper
83	100		
55	73.0	61.0	91.4
98	50.3	37.7	56.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#40

Benzene

Concen: 19.961 ug/l

RT: 6.044 min Scan# 813

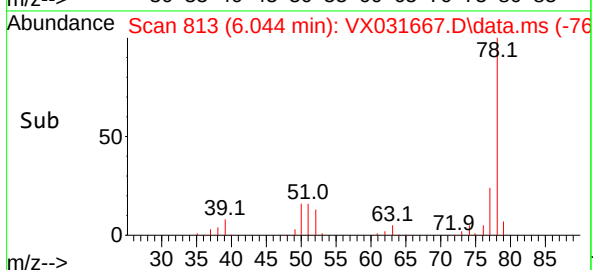
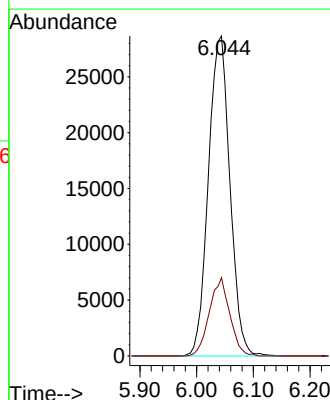
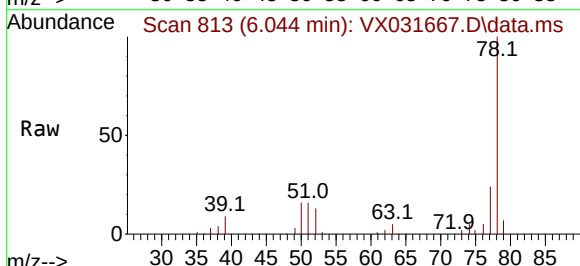
Delta R.T. -0.000 min

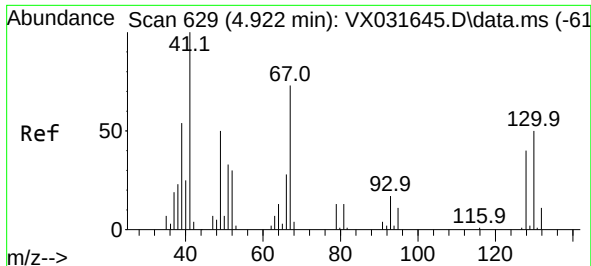
Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

Tgt Ion: 78 Resp: 75624

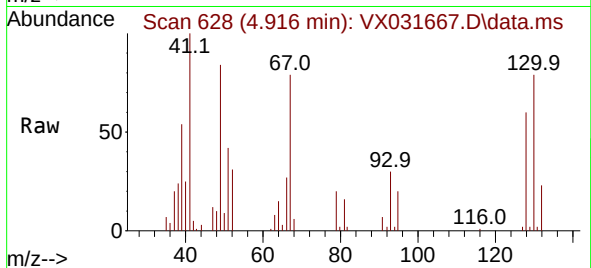
Ion	Ratio	Lower	Upper
78	100		
77	24.5	18.7	28.1





#41
Methacrylonitrile
Concen: 21.097 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.012 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

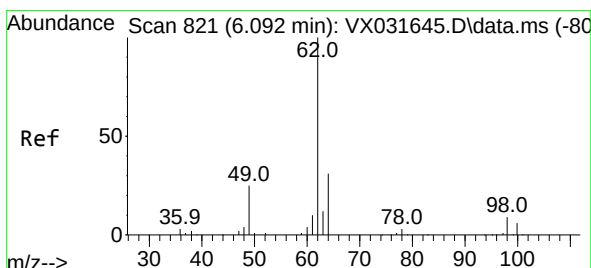
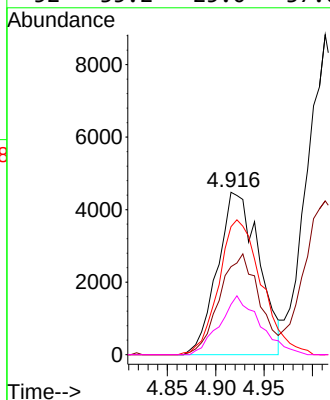
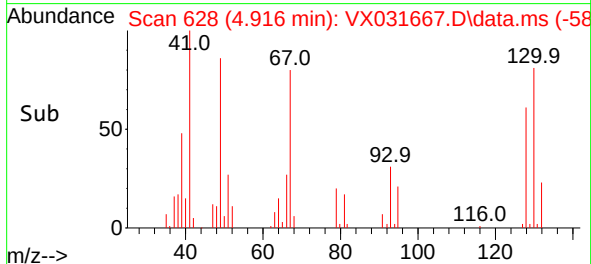
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



Tgt Ion:	41	Resp:	1335
Ion	Ratio	Lower	Upper
41	100		
39	59.5	45.0	67.6
67	85.6	58.2	87.4
52	35.2	25.0	37.6

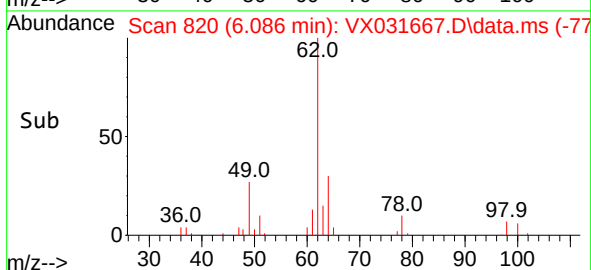
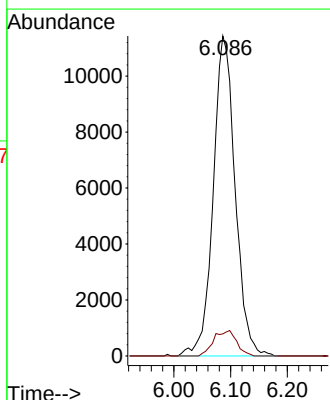
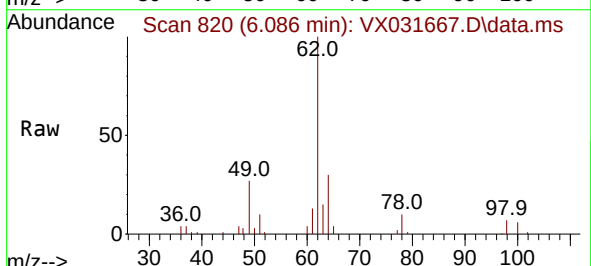
Manual Integrations
APPROVED

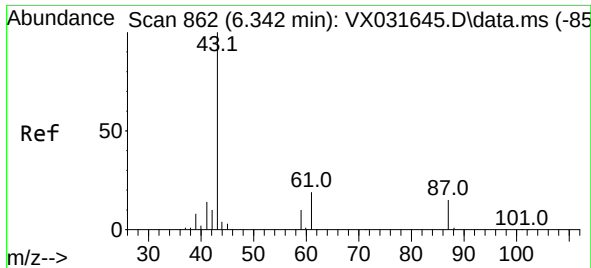
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#42
1,2-Dichloroethane
Concen: 20.962 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Tgt Ion:	62	Resp:	30715
Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	17.8





#43

Isopropyl Acetate

Concen: 21.860 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.000 min

Lab File: VX031667.D

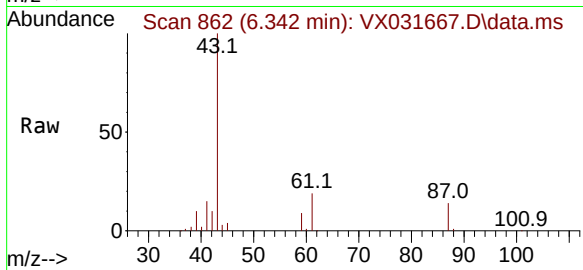
Acq: 26 Sep 2022 23:15

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD02



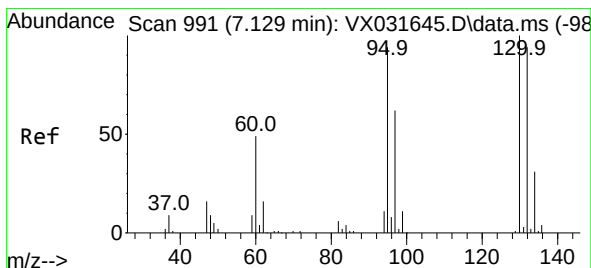
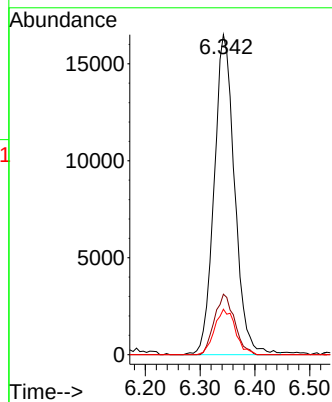
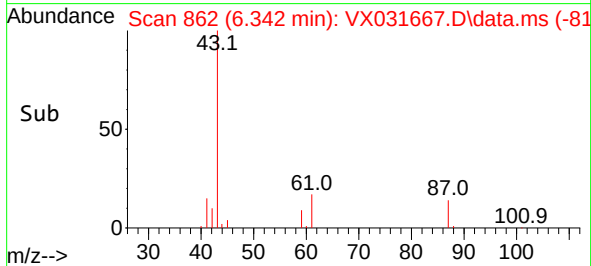
Tgt Ion:	43	Resp:	42809
Ion Ratio	Lower	Upper	
43	100		
61	18.6	15.3	22.9
87	14.5	10.6	15.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#44

Trichloroethene

Concen: 19.811 ug/l

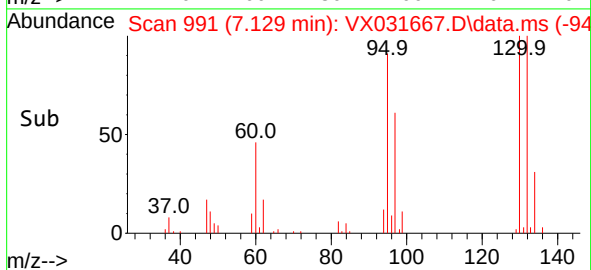
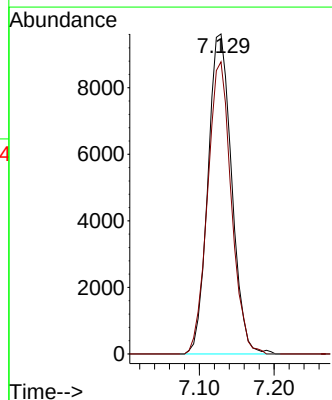
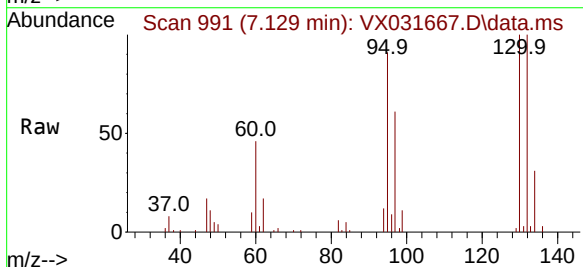
RT: 7.129 min Scan# 991

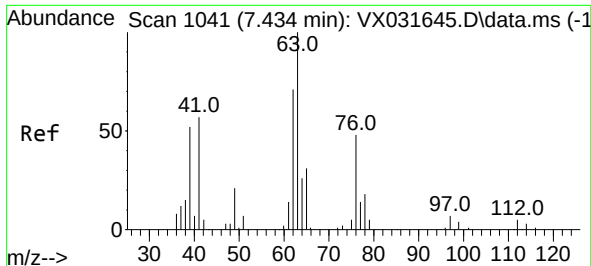
Delta R.T. -0.000 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

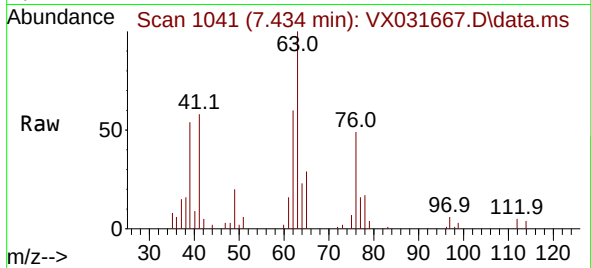
Tgt Ion:	130	Resp:	21200
Ion Ratio	Lower	Upper	
130	100		
95	91.3	0.0	206.8





#45
1,2-Dichloropropane
Concen: 20.684 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

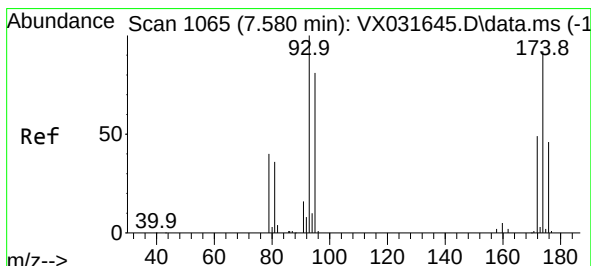
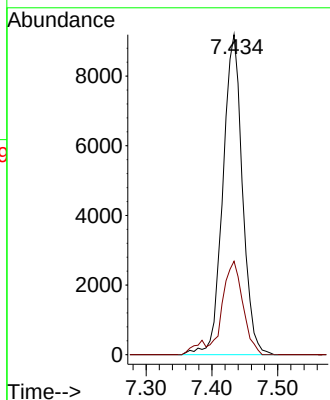
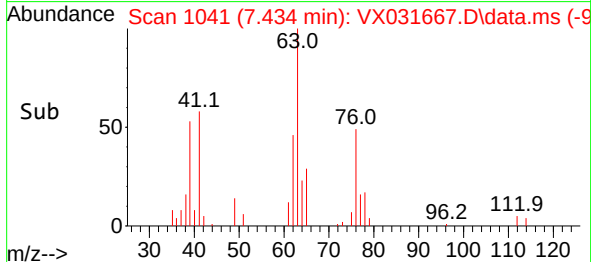
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



Tgt Ion: 63 Resp: 19019
Ion Ratio Lower Upper
63 100
65 29.2 26.6 39.8

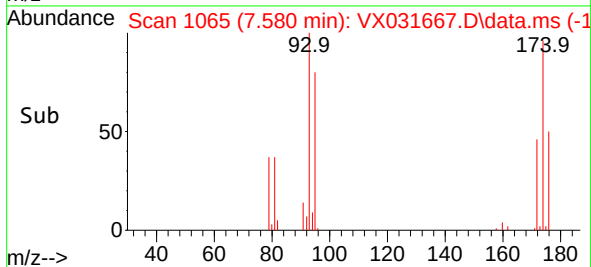
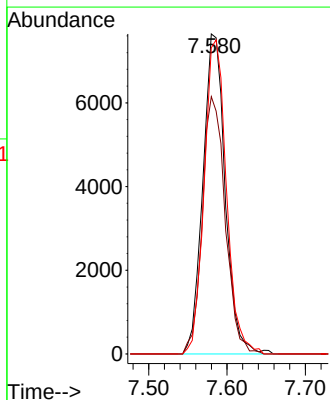
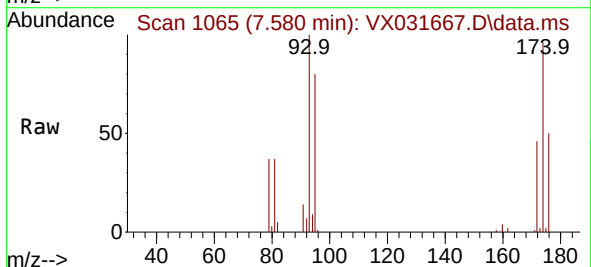
Manual Integrations
APPROVED

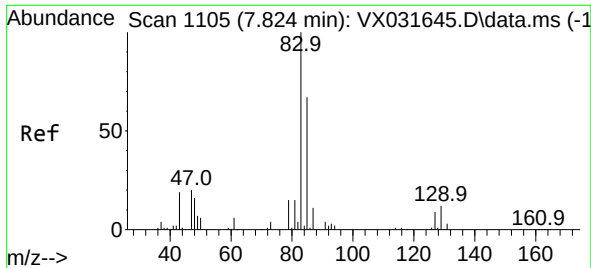
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#46
Dibromomethane
Concen: 20.488 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

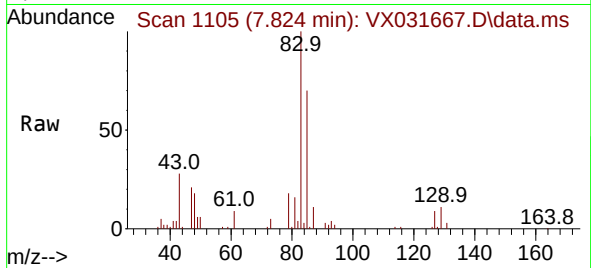
Tgt Ion: 93 Resp: 15129
Ion Ratio Lower Upper
93 100
95 82.2 65.5 98.3
174 97.7 67.6 101.4





#47
Bromodichloromethane
Concen: 20.345 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

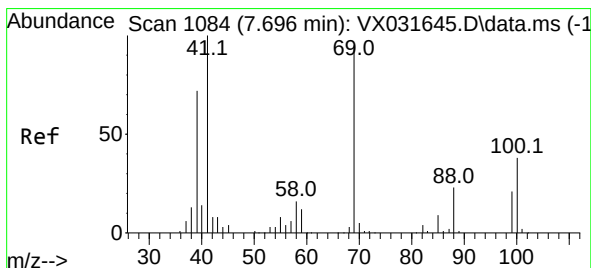
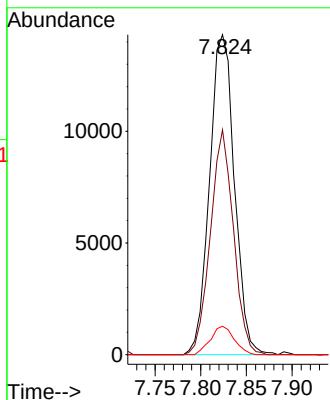
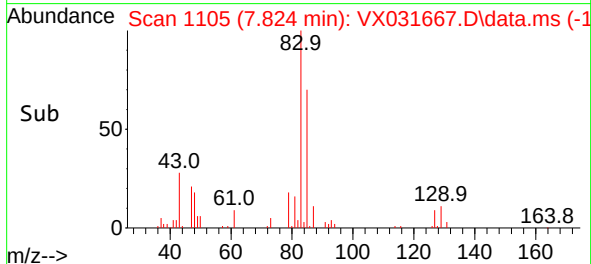
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



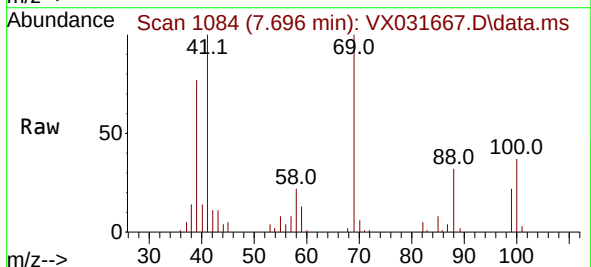
Tgt Ion: 83 Resp: 27110
Ion Ratio Lower Upper
83 100
85 70.2 51.0 76.6
127 8.9 7.0 10.6

Manual Integrations
APPROVED

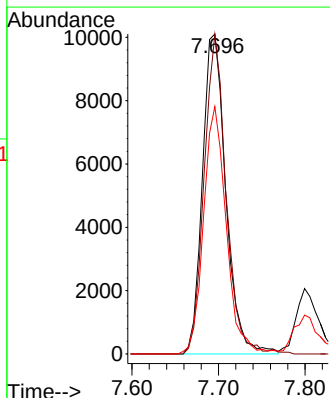
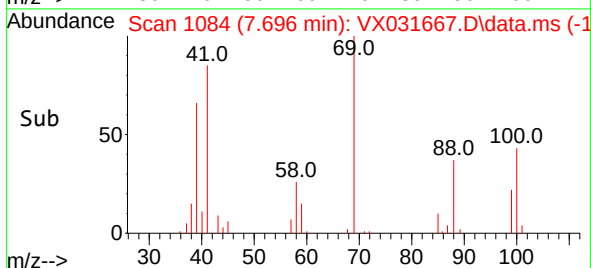
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

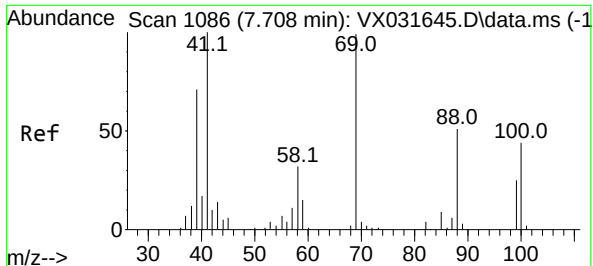


#48
Methyl methacrylate
Concen: 21.947 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15



Tgt Ion: 41 Resp: 18902
Ion Ratio Lower Upper
41 100
69 93.7 64.6 96.8
39 75.6 51.4 77.0





#49

1,4-Dioxane

Concen: 456.266 ug/l

RT: 7.702 min Scan# 1086

Delta R.T. 0.018 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD02

Tgt Ion: 88 Resp: 1003

Ion Ratio Lower Upper

88 100

43 29.8 27.1 40.7

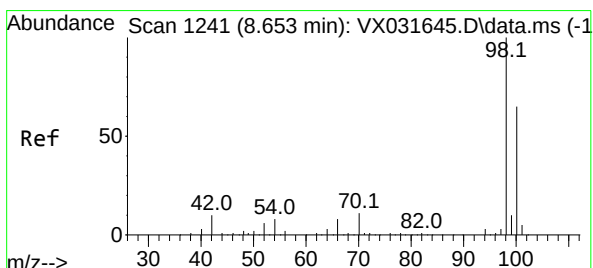
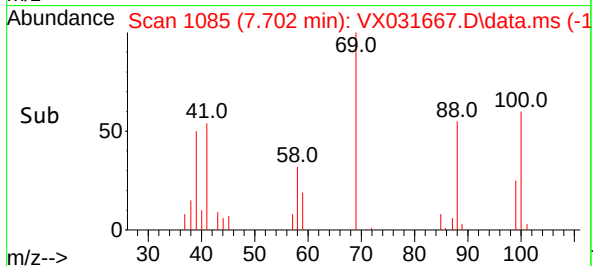
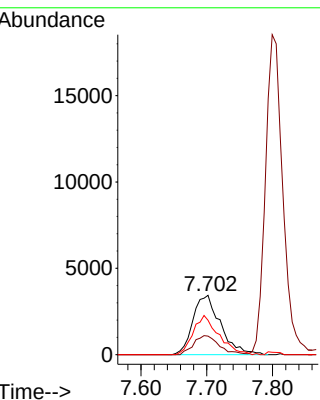
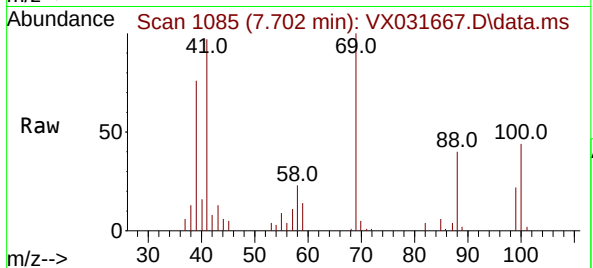
58 61.0 53.9 80.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#50

Toluene-d8

Concen: 49.896 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX031667.D

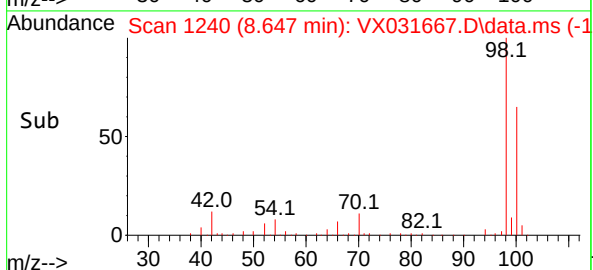
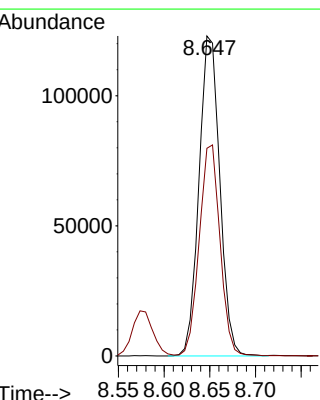
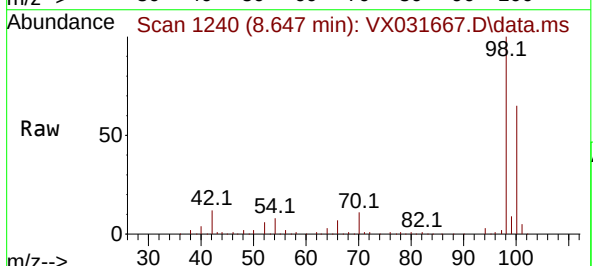
Acq: 26 Sep 2022 23:15

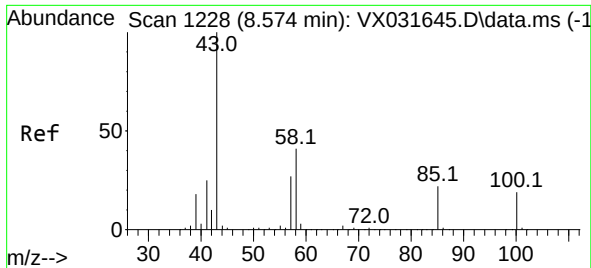
Tgt Ion: 98 Resp: 194302

Ion Ratio Lower Upper

98 100

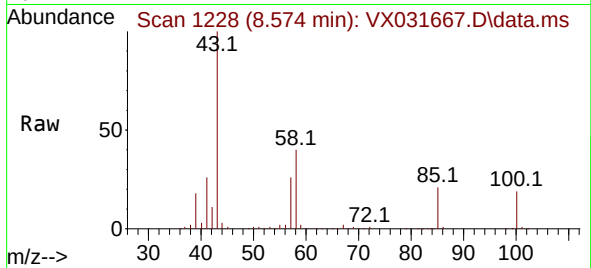
100 66.0 52.5 78.7





#51
4-Methyl-2-Pentanone
Concen: 115.017 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

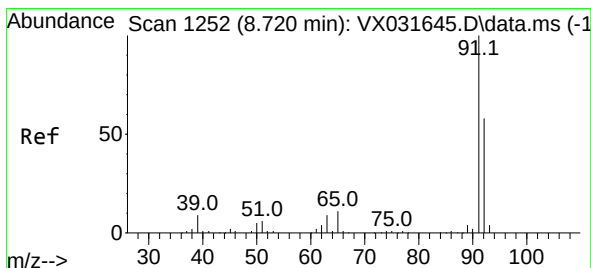
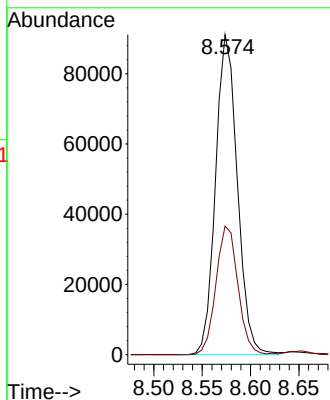
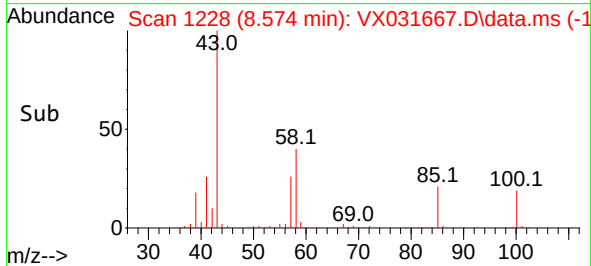
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



Tgt Ion: 43 Resp: 142569
Ion Ratio Lower Upper
43 100
58 40.5 30.6 46.0

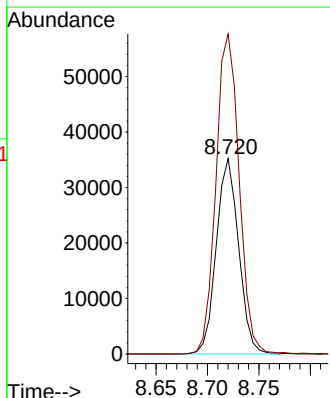
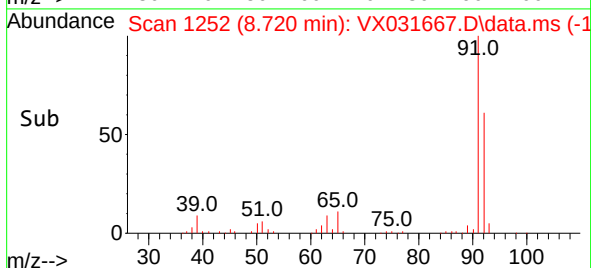
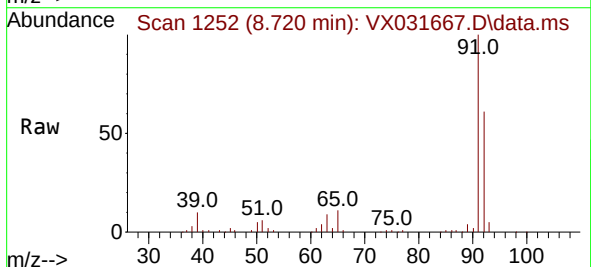
Manual Integrations
APPROVED

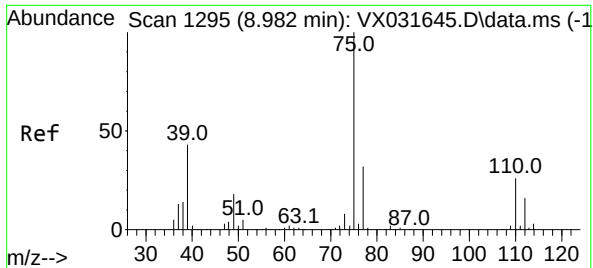
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#52
Toluene
Concen: 21.006 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Tgt Ion: 92 Resp: 53050
Ion Ratio Lower Upper
92 100
91 170.2 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 18.910 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD02

Tgt Ion: 75 Resp: 27228

Ion Ratio Lower Upper

75 100

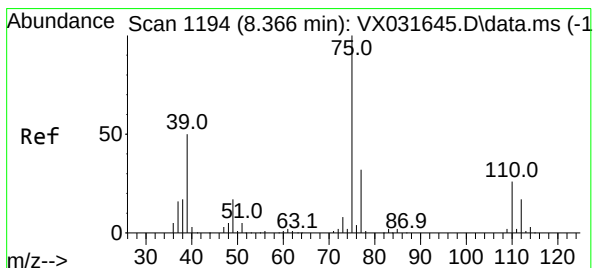
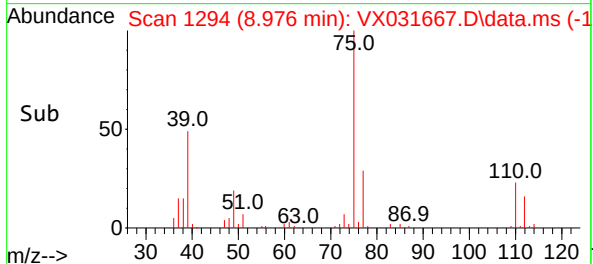
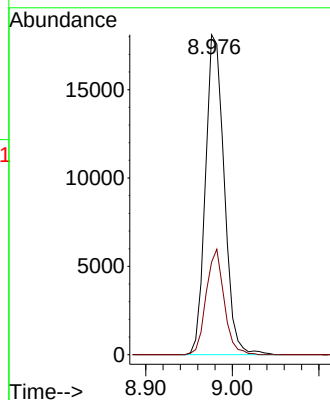
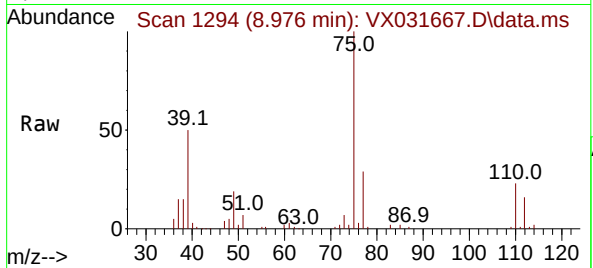
77 28.9 24.8 37.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#54

cis-1,3-Dichloropropene

Concen: 20.279 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

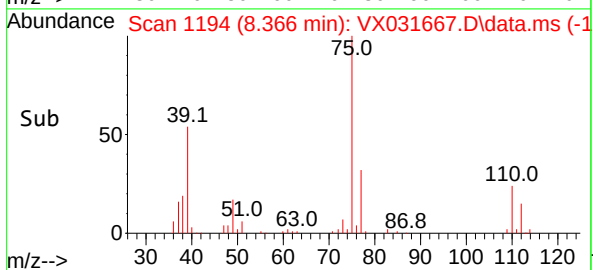
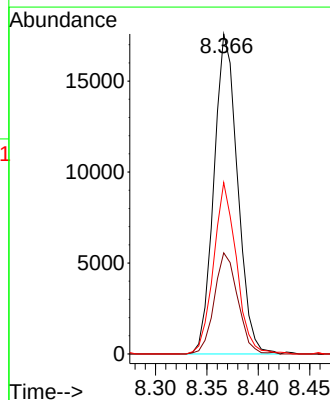
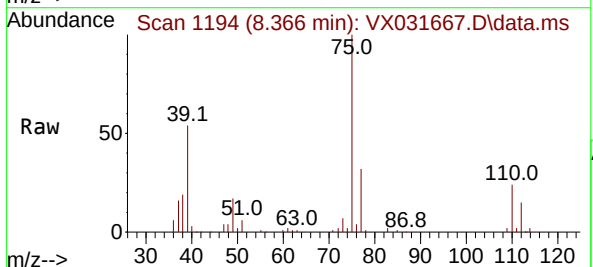
Tgt Ion: 75 Resp: 28082

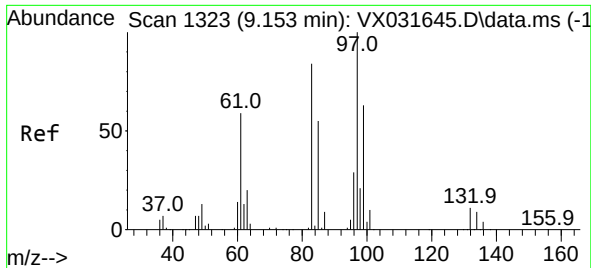
Ion Ratio Lower Upper

75 100

77 31.6 24.4 36.6

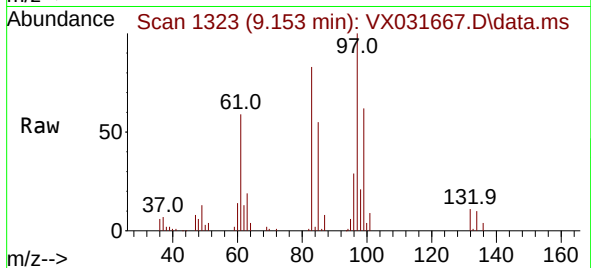
39 53.5 43.7 65.5





#55
1,1,2-Trichloroethane
Concen: 21.288 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

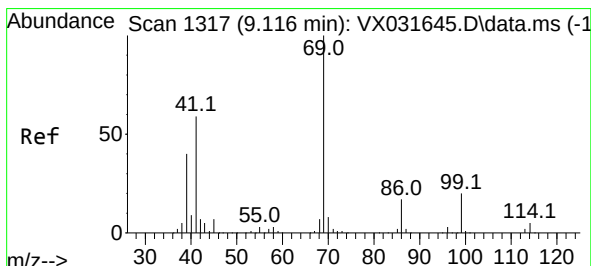
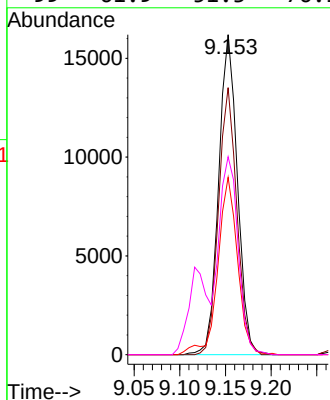
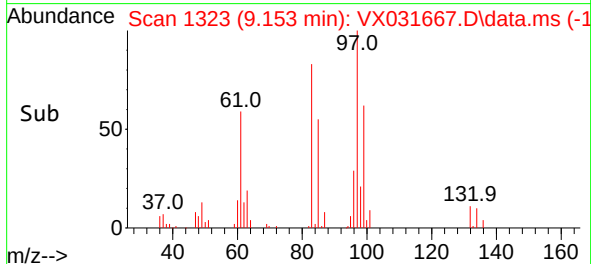
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



Tgt Ion	Ratio	Lower	Upper
97	100		
83	83.4	69.0	103.6
85	55.4	44.1	66.1
99	61.9	51.3	76.9

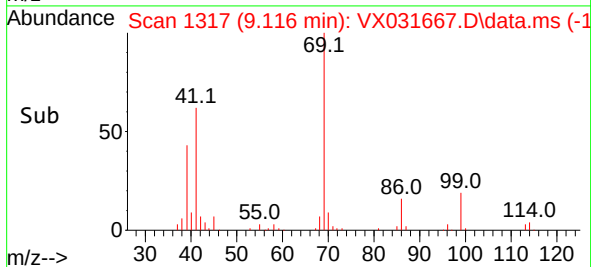
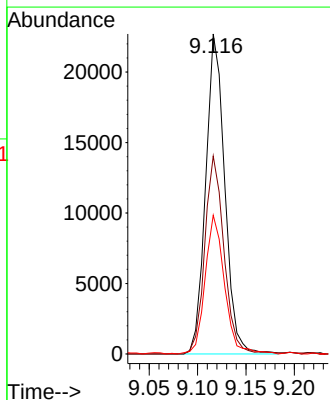
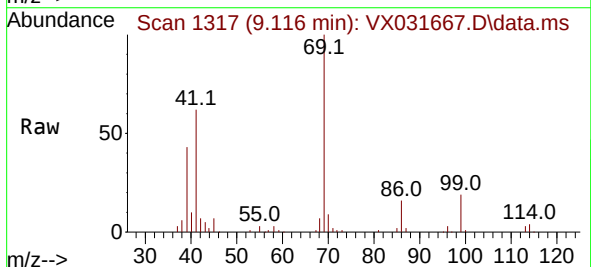
Manual Integrations
APPROVED

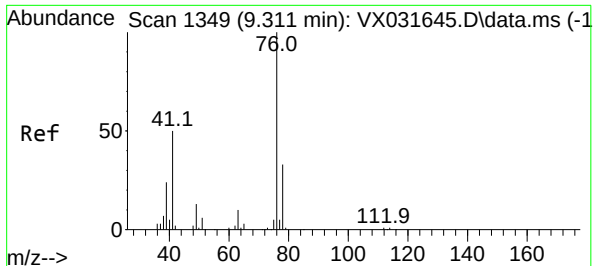
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#56
Ethyl methacrylate
Concen: 22.352 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Tgt Ion	Ratio	Lower	Upper
69	100		
41	62.7	54.2	81.4
39	44.0	34.2	51.2





#57

1,3-Dichloropropane

Concen: 21.021 ug/l

RT: 9.311 min Scan# 1134

Delta R.T. 0.000 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD02

Tgt Ion: 76 Resp: 36198

Ion Ratio Lower Upper

76 100

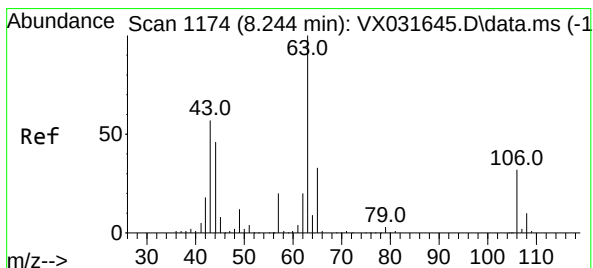
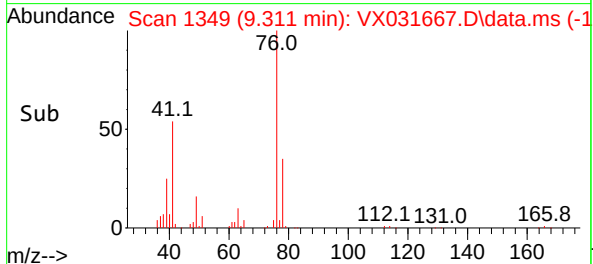
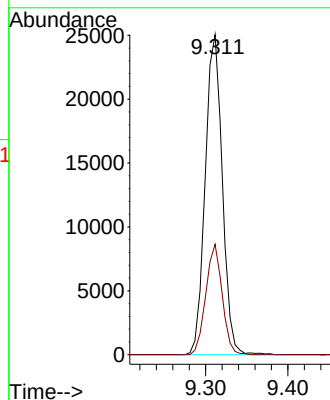
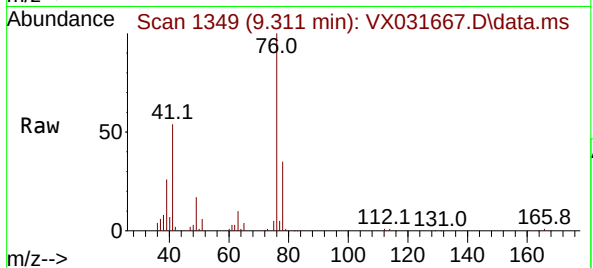
78 32.9 25.5 38.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#58

2-Chloroethyl Vinyl ether

Concen: 109.678 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX031667.D

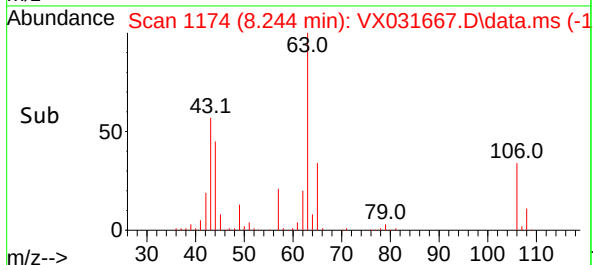
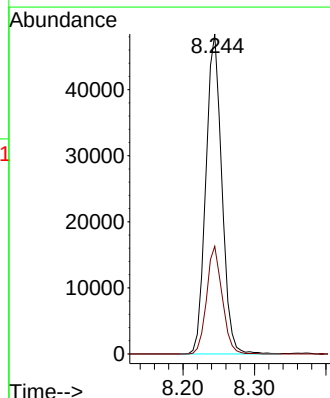
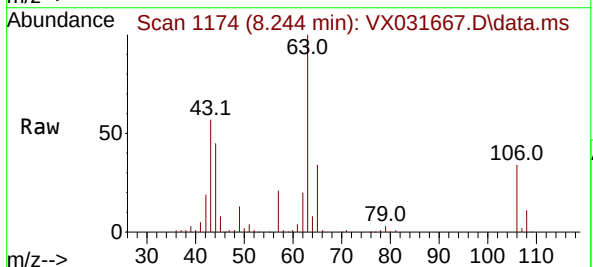
Acq: 26 Sep 2022 23:15

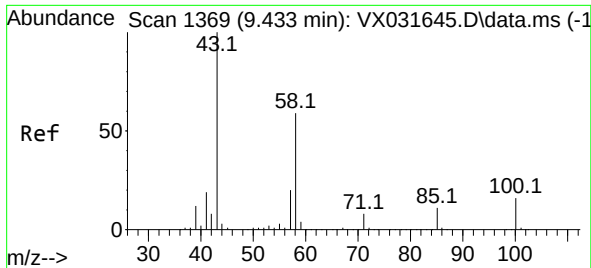
Tgt Ion: 63 Resp: 75132

Ion Ratio Lower Upper

63 100

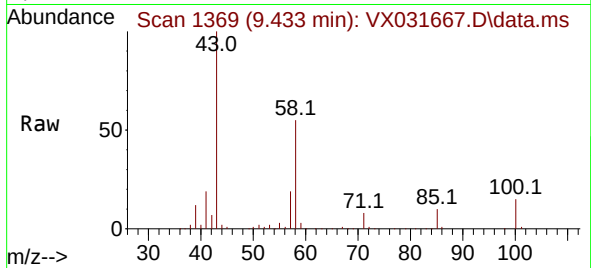
106 32.8 22.6 34.0





#59
2-Hexanone
Concen: 118.447 ug/l
RT: 9.433 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

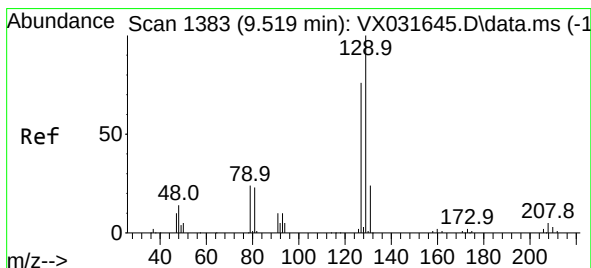
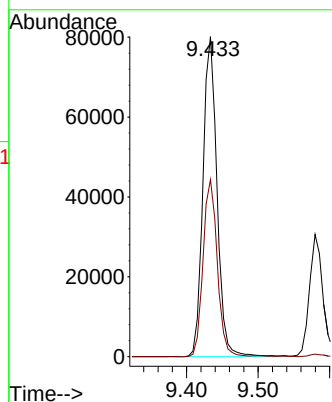
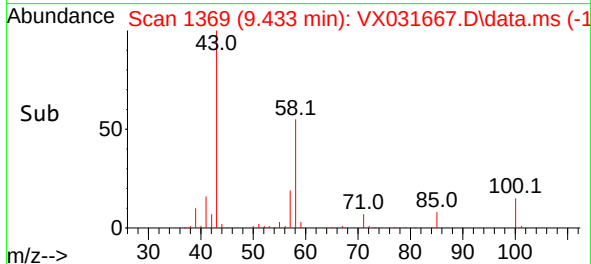
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



Tgt Ion: 43 Resp: 10954
Ion Ratio Lower Upper
43 100
58 55.9 26.7 80.0

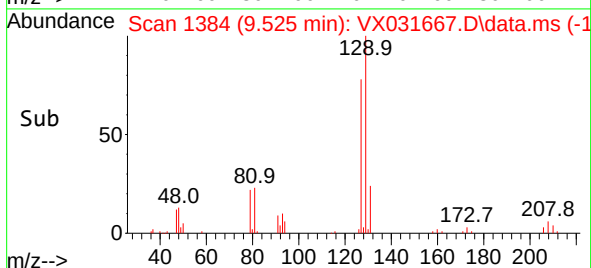
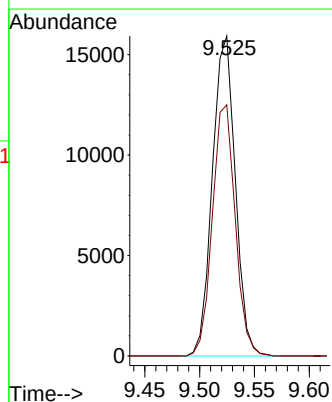
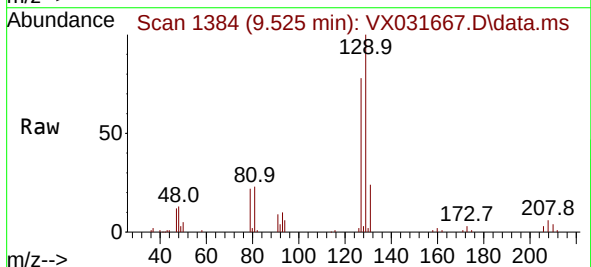
Manual Integrations
APPROVED

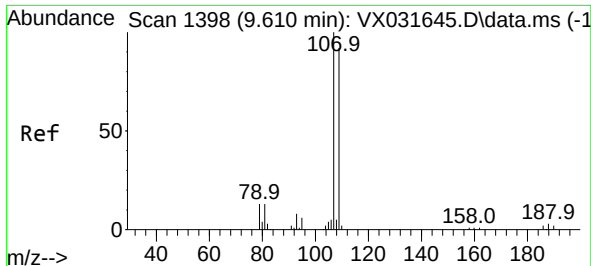
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#60
Dibromochloromethane
Concen: 19.216 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

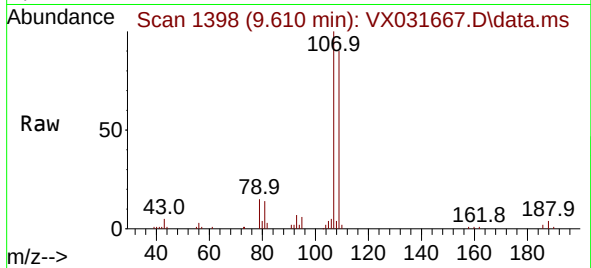
Tgt Ion:129 Resp: 23154
Ion Ratio Lower Upper
129 100
127 78.5 38.7 116.1





#61
1,2-Dibromoethane
Concen: 22.087 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

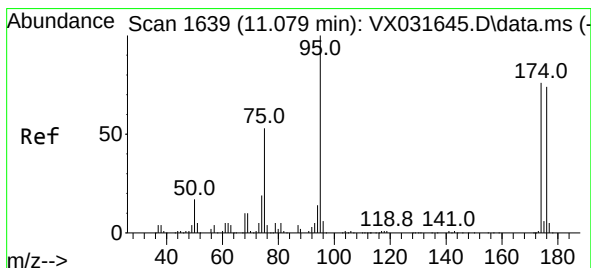
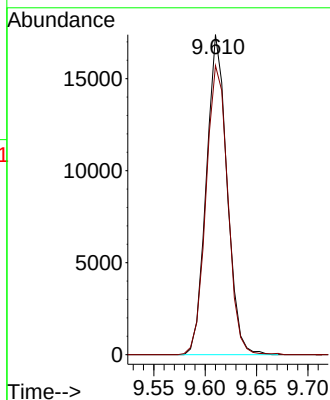
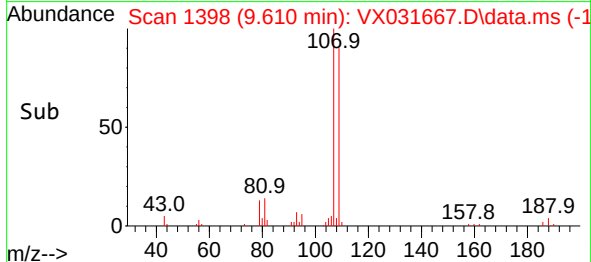
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



Tgt Ion:107 Resp: 24378
Ion Ratio Lower Upper
107 100
109 95.0 74.2 111.4

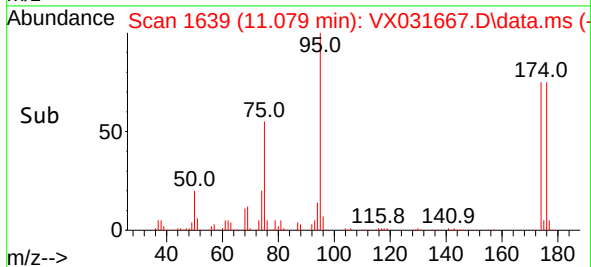
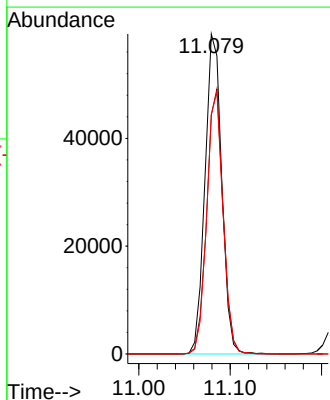
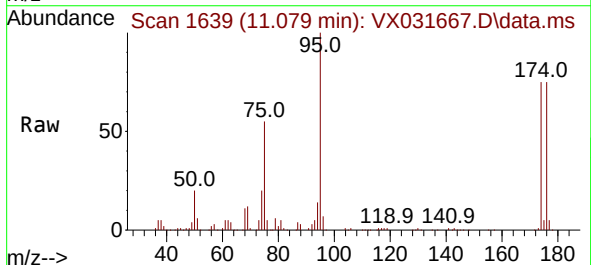
Manual Integrations
APPROVED

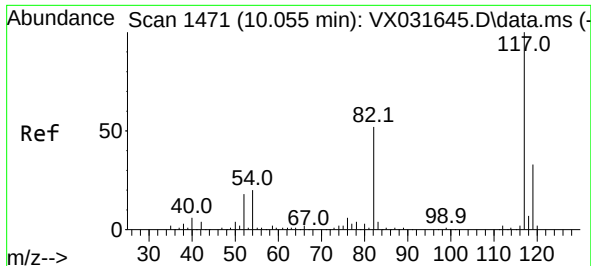
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#62
4-Bromofluorobenzene
Concen: 52.661 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

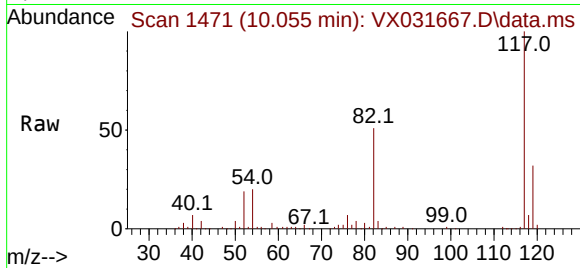
Tgt Ion: 95 Resp: 75162
Ion Ratio Lower Upper
95 100
174 81.0 0.0 153.2
176 79.7 0.0 144.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

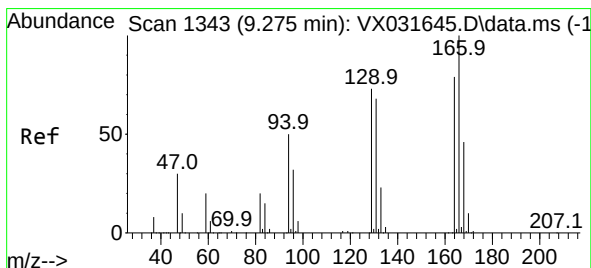
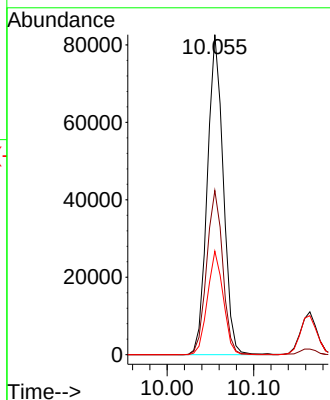
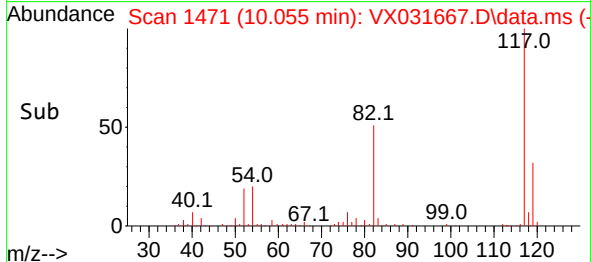
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



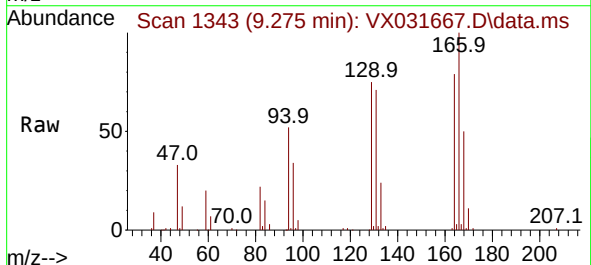
Tgt Ion:117 Resp: 105449
Ion Ratio Lower Upper
117 100
82 51.3 46.8 70.2
119 32.4 26.4 39.6

Manual Integrations
APPROVED

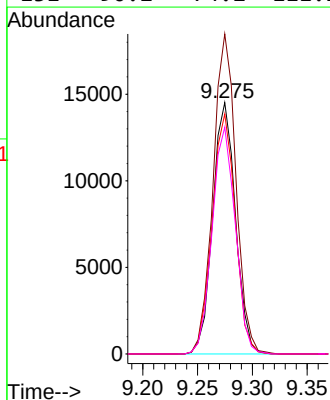
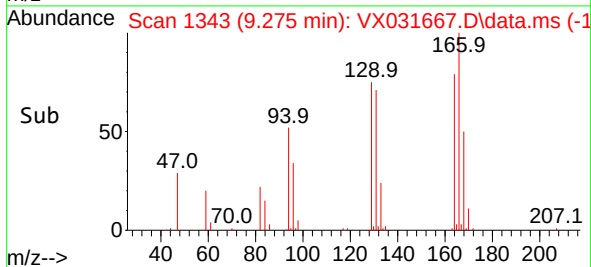
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

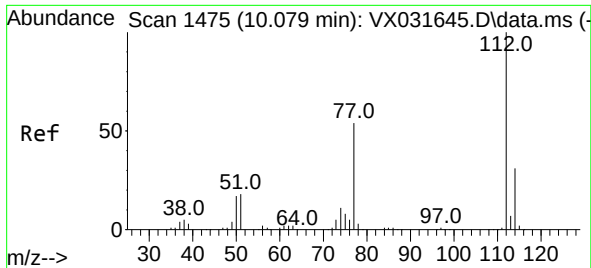


#64
Tetrachloroethene
Concen: 18.615 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15



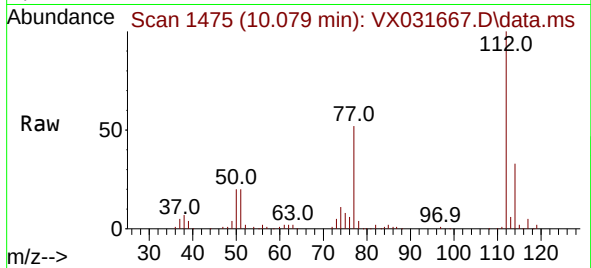
Tgt Ion:164 Resp: 20981
Ion Ratio Lower Upper
164 100
166 127.3 99.0 148.4
129 95.4 78.0 117.0
131 90.2 74.2 111.2





#65
Chlorobenzene
Concen: 20.308 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

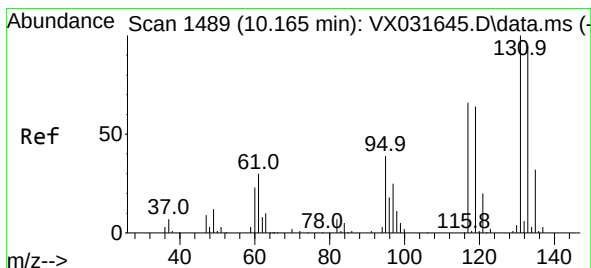
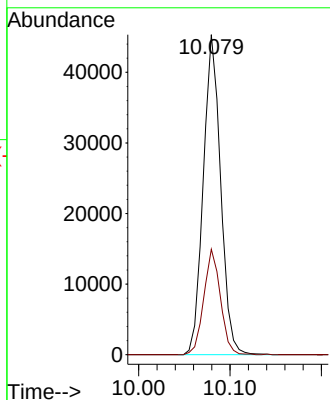
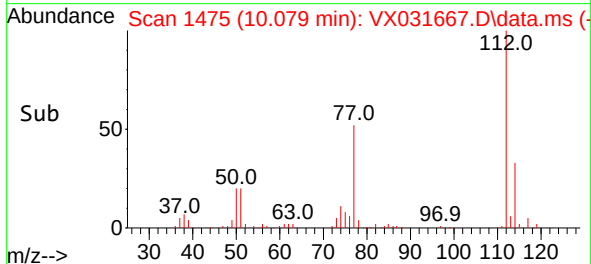
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



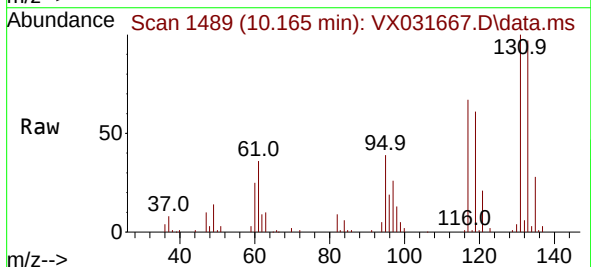
Tgt Ion:112 Resp: 5966
Ion Ratio Lower Upper
112 100
114 32.9 25.7 38.5

Manual Integrations
APPROVED

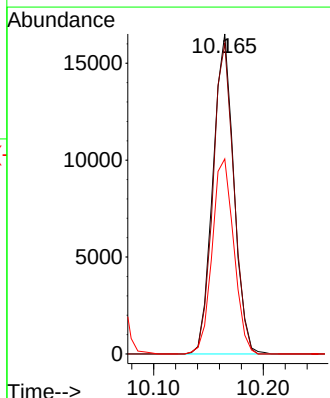
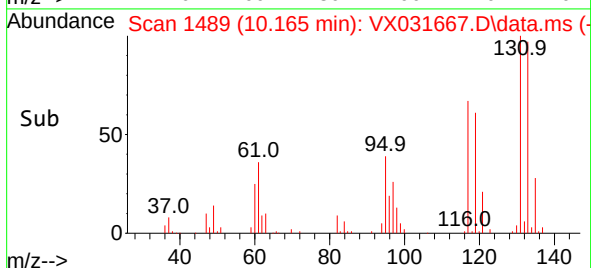
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

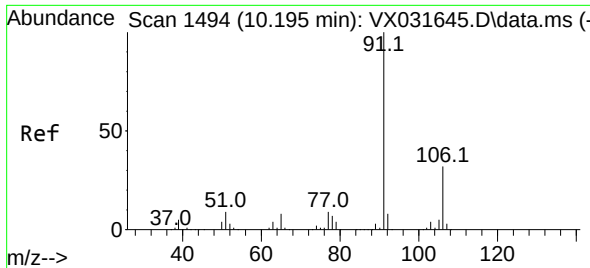


#66
1,1,1,2-Tetrachloroethane
Concen: 20.696 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15



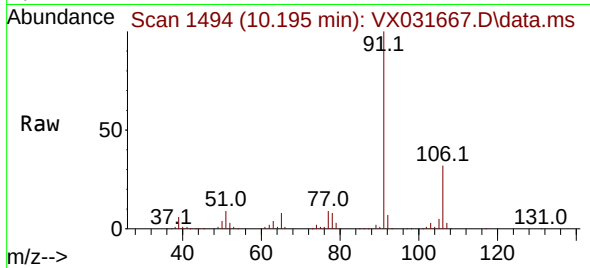
Tgt Ion:131 Resp: 21876
Ion Ratio Lower Upper
131 100
133 96.8 46.6 139.7
119 63.1 31.9 95.9





#67
Ethyl Benzene
Concen: 20.427 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

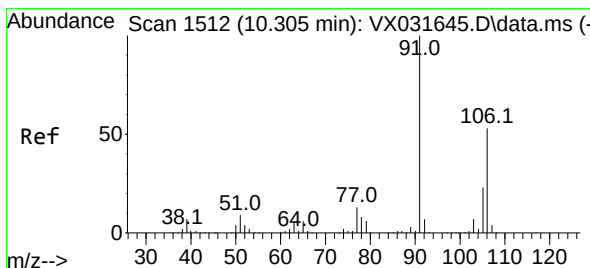
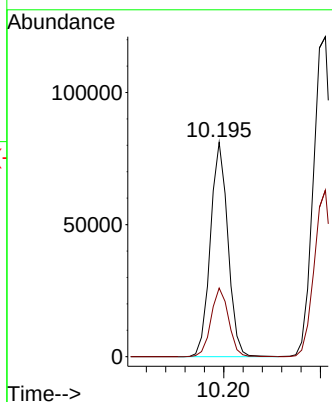
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



Tgt Ion: 91 Resp: 102083
Ion Ratio Lower Upper
91 100
106 32.0 25.2 37.8

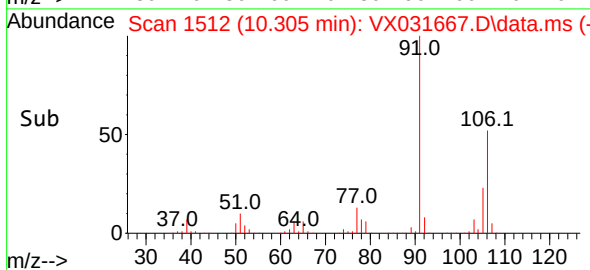
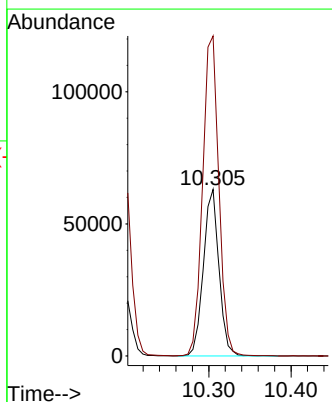
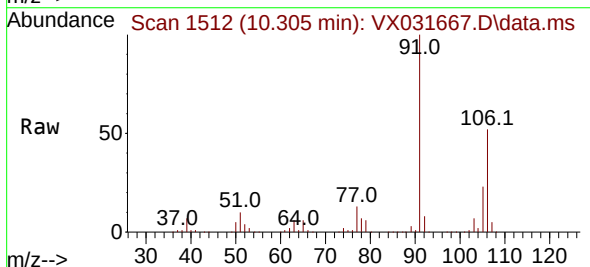
Manual Integrations
APPROVED

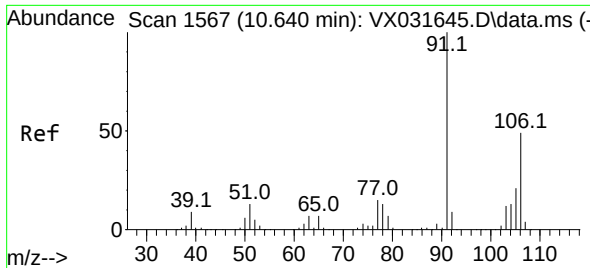
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#68
m/p-Xylenes
Concen: 41.248 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Tgt Ion:106 Resp: 82824
Ion Ratio Lower Upper
106 100
91 200.2 161.0 241.4





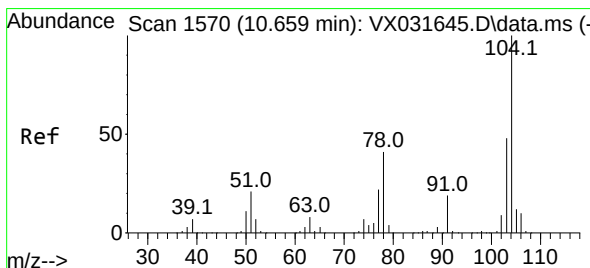
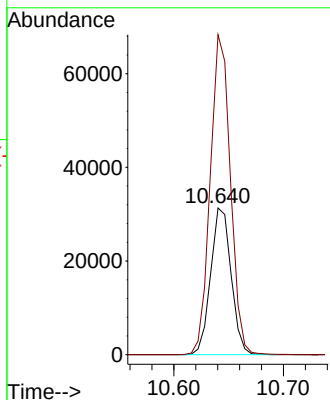
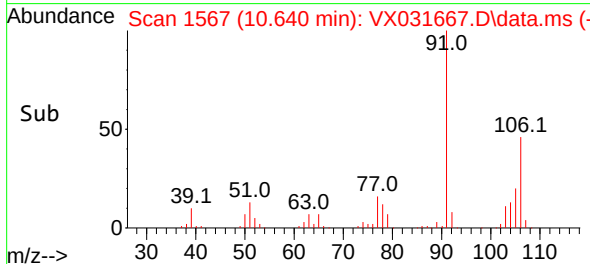
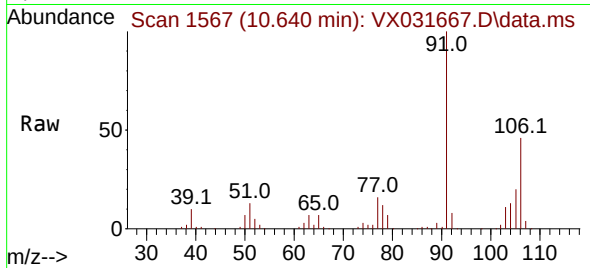
#69
o-Xylene
Concen: 20.681 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02

Tgt Ion:106 Resp: 40590
Ion Ratio Lower Upper
106 100
91 215.4 107.2 321.6

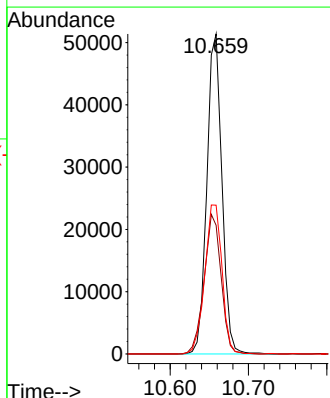
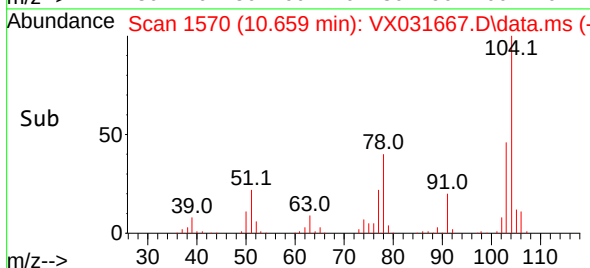
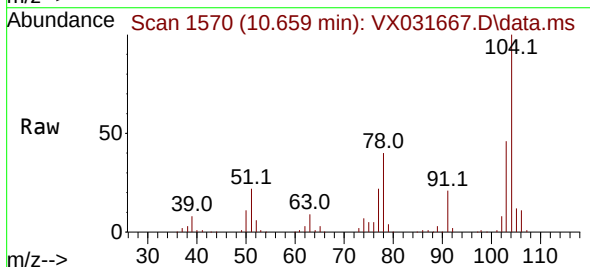
Manual Integrations
APPROVED

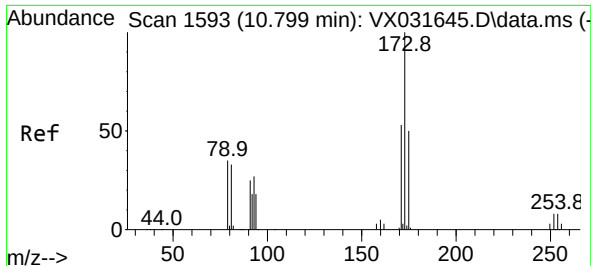
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#70
Styrene
Concen: 21.421 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

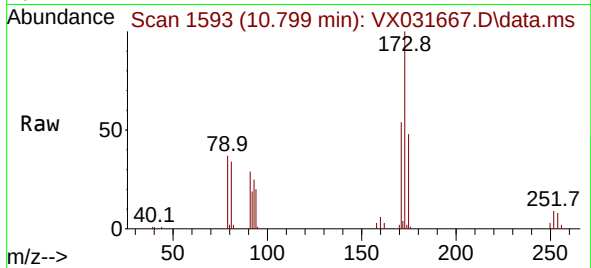
Tgt Ion:104 Resp: 68436
Ion Ratio Lower Upper
104 100
78 49.3 41.4 62.2
103 53.4 43.8 65.8





#71
Bromoform
Concen: 19.061 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

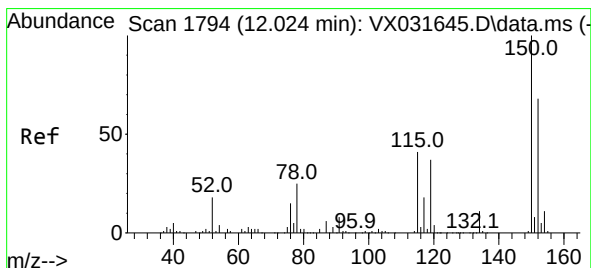
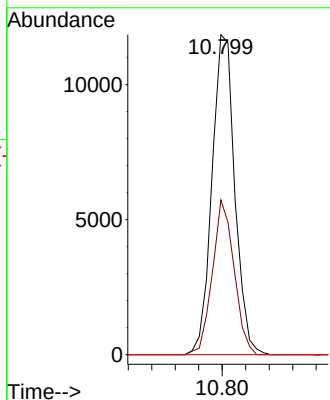
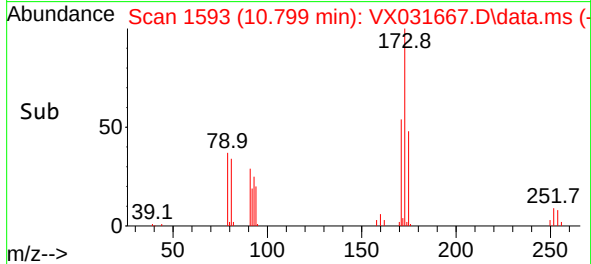
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



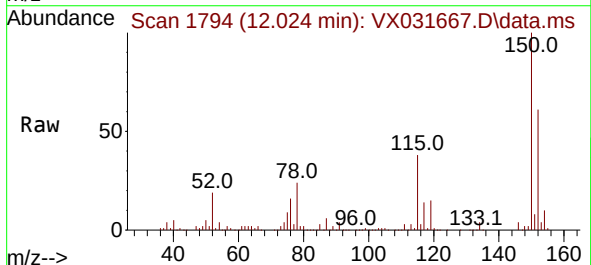
Tgt Ion:173 Resp: 16000
Ion Ratio Lower Upper
173 100
175 45.9 24.0 72.0
254 0.0 0.0 0.0

Manual Integrations
APPROVED

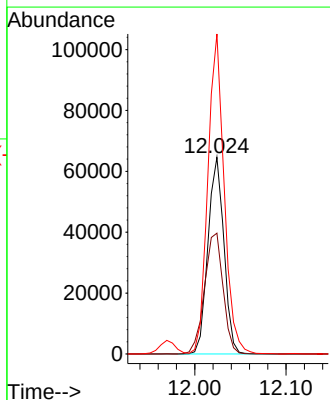
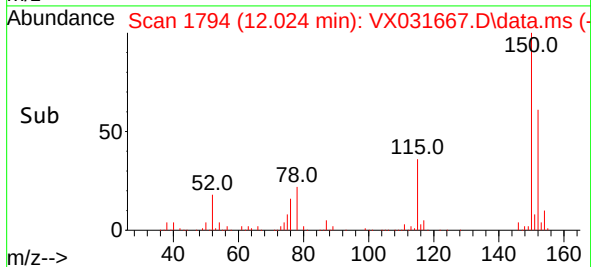
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

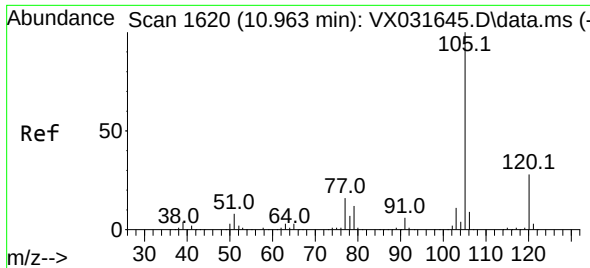


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15



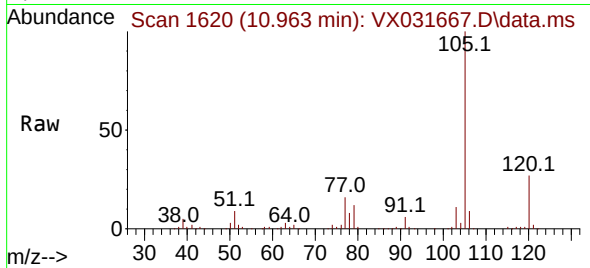
Tgt Ion:152 Resp: 78272
Ion Ratio Lower Upper
152 100
115 71.5 43.4 130.1
150 166.3 0.0 346.8





#73
Isopropylbenzene
Concen: 20.801 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

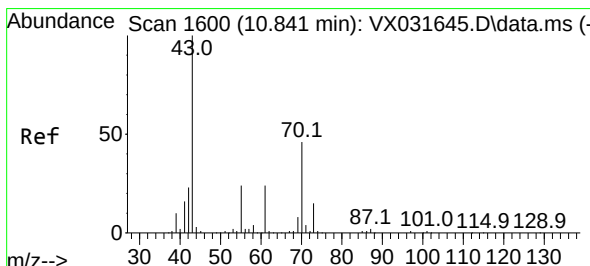
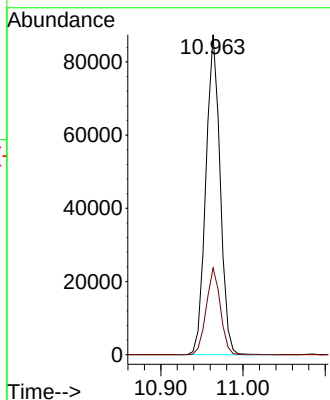
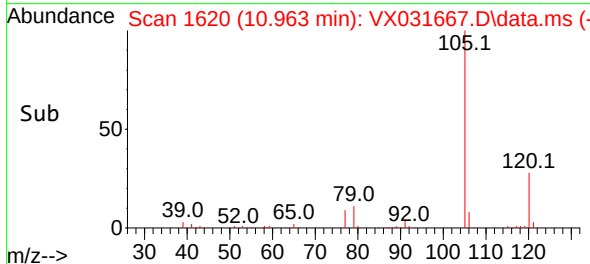
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



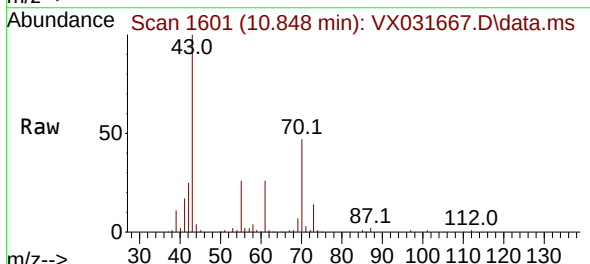
Tgt Ion:105 Resp: 10529
Ion Ratio Lower Upper
105 100
120 26.7 13.7 41.0

Manual Integrations
APPROVED

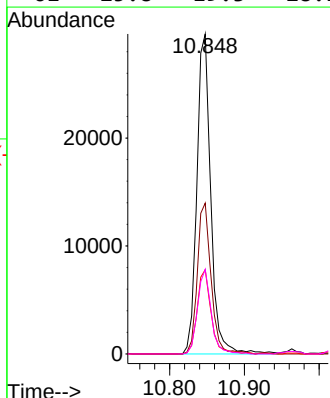
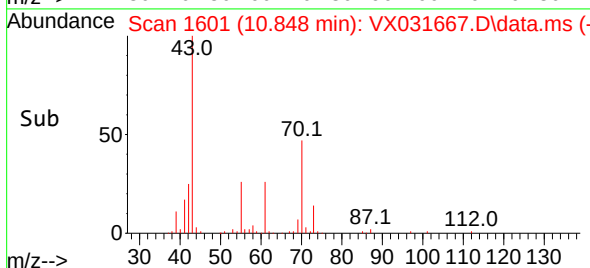
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

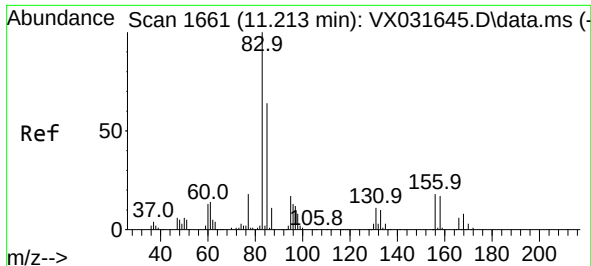


#74
N-ethyl acetate
Concen: 23.340 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.006 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15



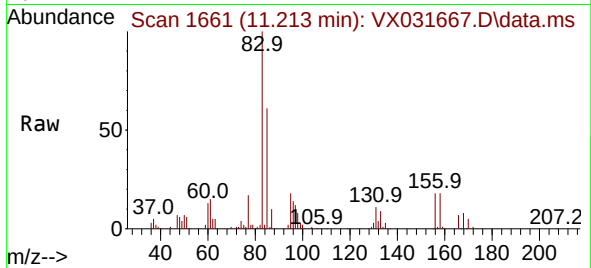
Tgt Ion: 43 Resp: 38323
Ion Ratio Lower Upper
43 100
70 46.5 33.4 50.2
55 26.4 18.2 27.2
61 25.8 19.3 28.9





#75
 1,1,2,2-Tetrachloroethane
 Concen: 22.894 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX031667.D
 Acq: 26 Sep 2022 23:15

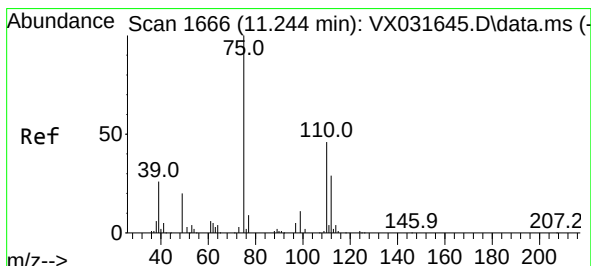
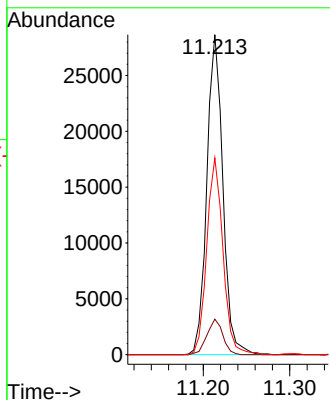
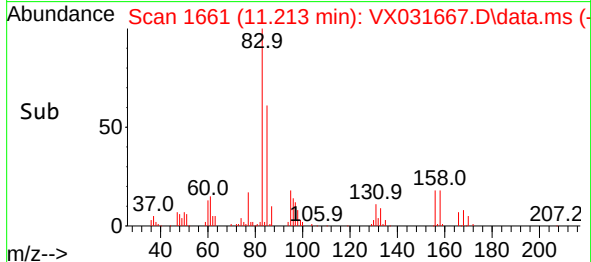
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBSD02



Tgt Ion: 83 Resp: 3682
 Ion Ratio Lower Upper
 83 100
 131 11.0 5.1 15.4
 85 62.2 32.6 97.8

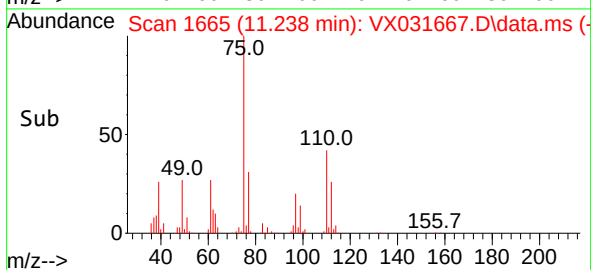
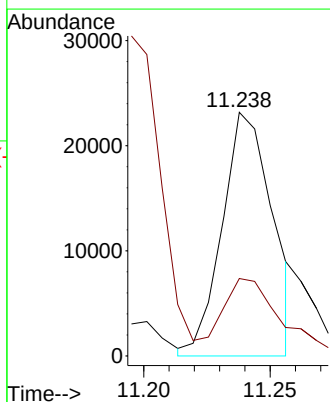
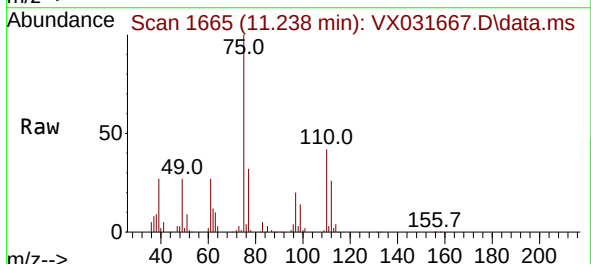
Manual Integrations
 APPROVED

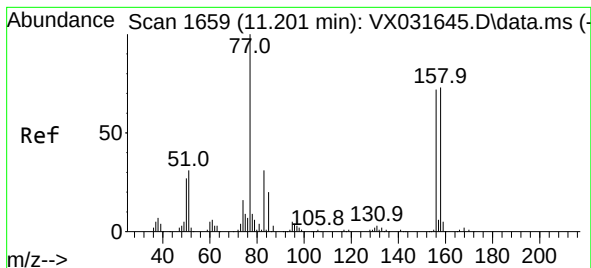
Reviewed By :Krupa Patel 09/27/2022
 Supervised By :Mahesh Dadoda 09/28/2022



#76
 1,2,3-Trichloropropane
 Concen: 22.608 ug/l m
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX031667.D
 Acq: 26 Sep 2022 23:15

Tgt Ion: 75 Resp: 32081
 Ion Ratio Lower Upper
 75 100
 77 37.8 20.3 60.9





#77

Bromobenzene

Concen: 21.054 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD02

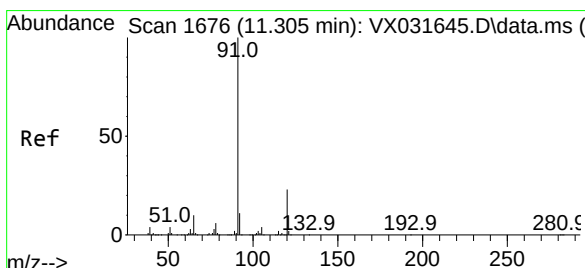
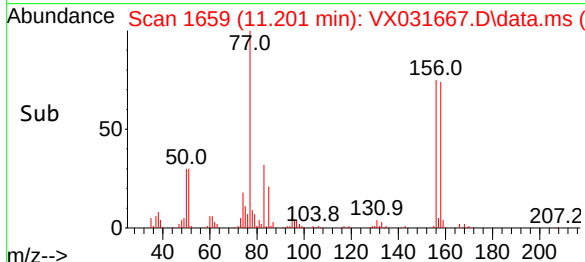
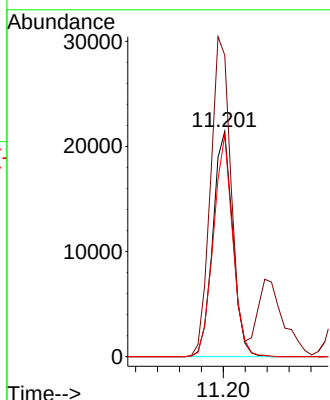
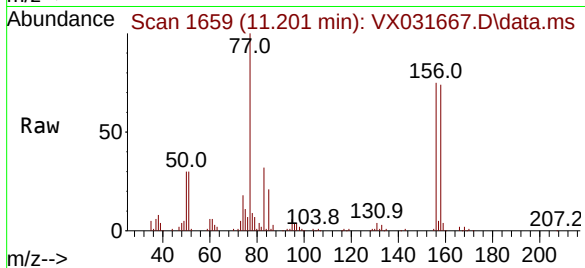
Tgt Ion:	156	Resp:	27092
Ion Ratio	Lower	Upper	
156	100		
77	145.1	79.5	238.6
158	95.8	48.4	145.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#78

n-propylbenzene

Concen: 21.765 ug/l

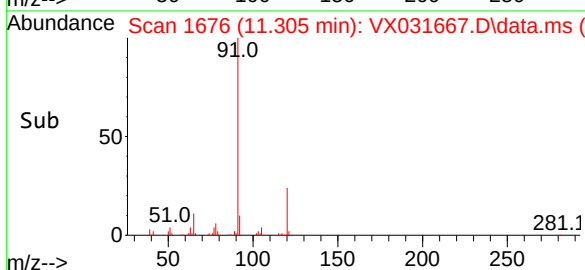
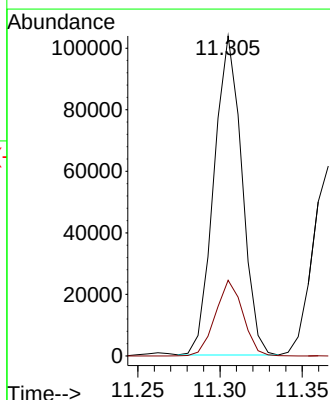
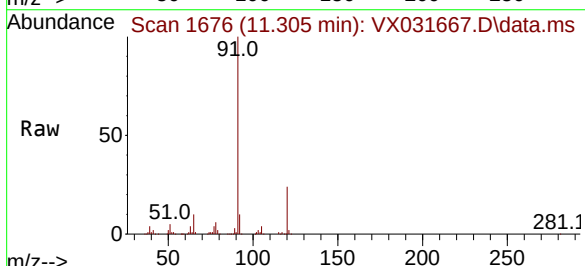
RT: 11.305 min Scan# 1676

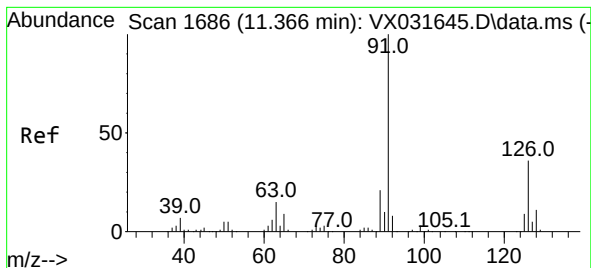
Delta R.T. -0.000 min

Lab File: VX031667.D

Acq: 26 Sep 2022 23:15

Tgt Ion:	91	Resp:	122597
Ion Ratio	Lower	Upper	
91	100		
120	23.3	11.8	35.4





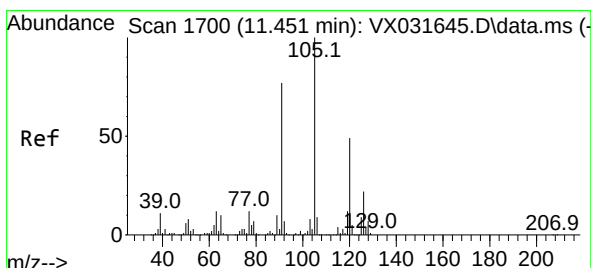
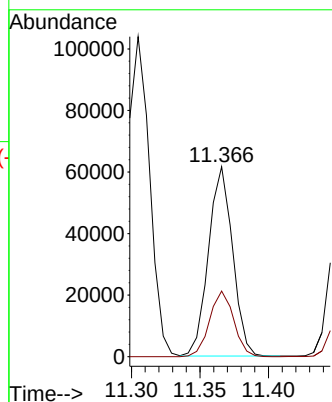
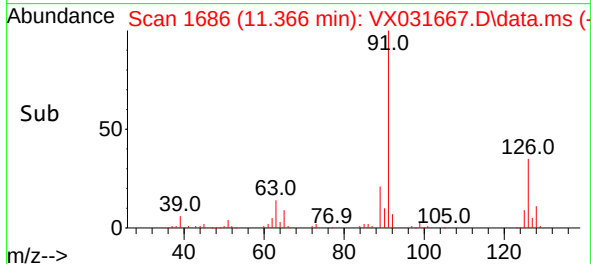
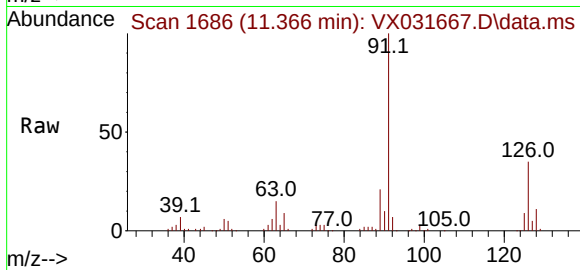
#79
2-Chlorotoluene
Concen: 21.680 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02

Tgt Ion: 91 Resp: 7541
Ion Ratio Lower Upper
91 100
126 34.6 17.4 52.3

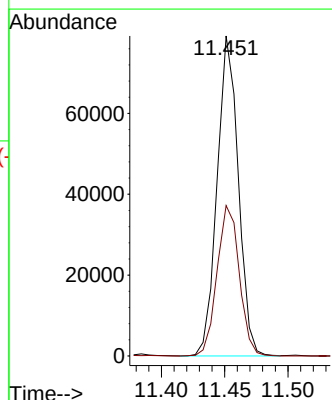
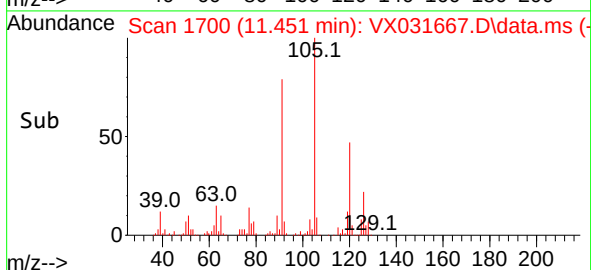
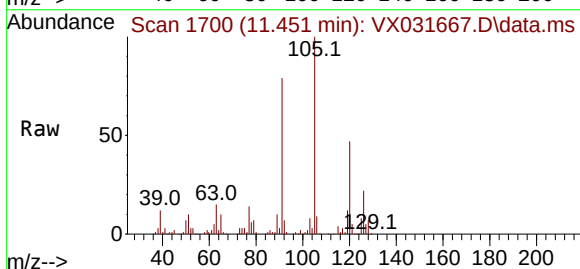
Manual Integrations
APPROVED

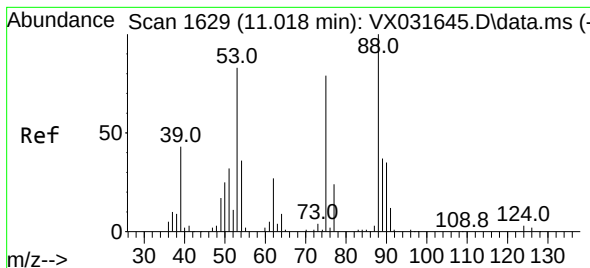
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#80
1,3,5-Trimethylbenzene
Concen: 21.442 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

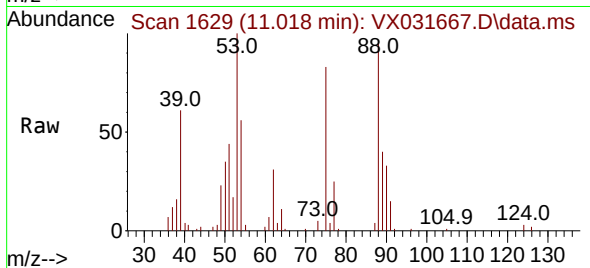
Tgt Ion:105 Resp: 92007
Ion Ratio Lower Upper
105 100
120 49.3 24.5 73.5





#81
trans-1,4-Dichloro-2-butene
Concen: 19.826 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

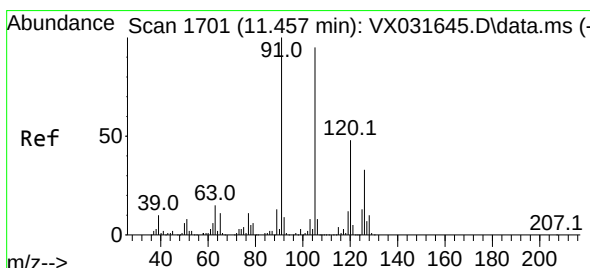
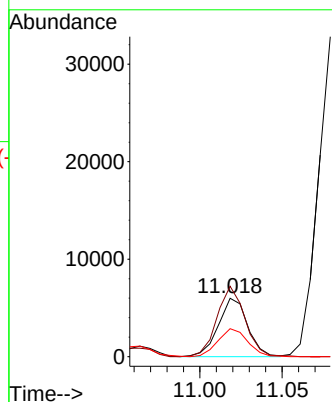
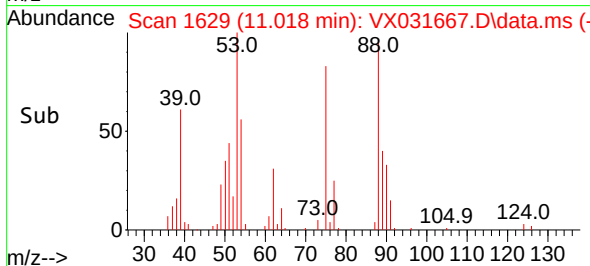
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



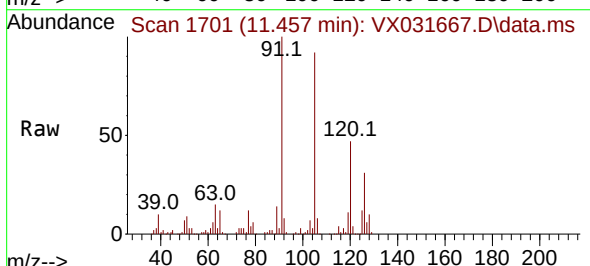
Tgt Ion: 75 Resp: 745
Ion Ratio Lower Upper
75 100
53 114.9 77.6 116.4
89 48.5 37.4 56.0

Manual Integrations
APPROVED

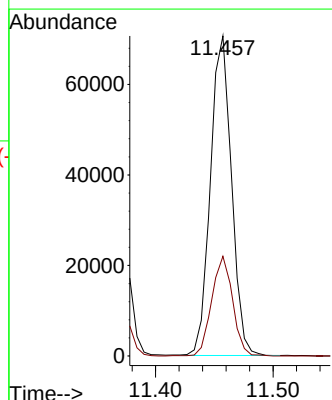
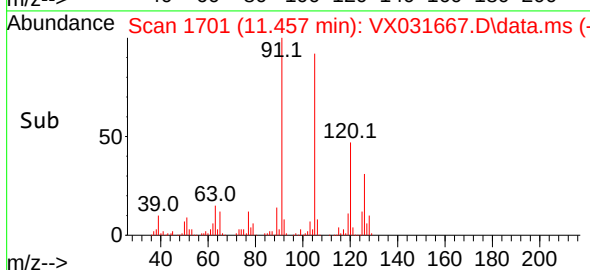
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

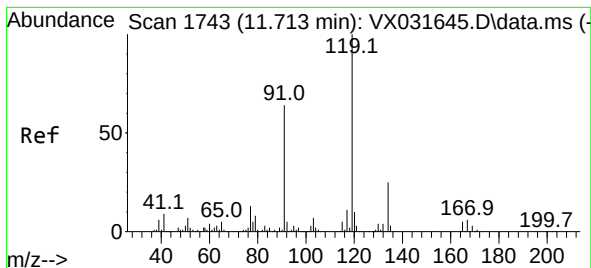


#82
4-Chlorotoluene
Concen: 21.868 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15



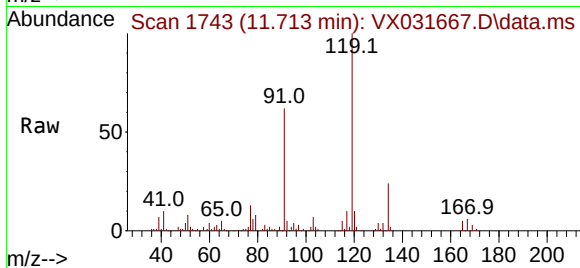
Tgt Ion: 91 Resp: 87875
Ion Ratio Lower Upper
91 100
126 31.0 15.1 45.3





#83
tert-Butylbenzene
Concen: 21.838 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.006 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

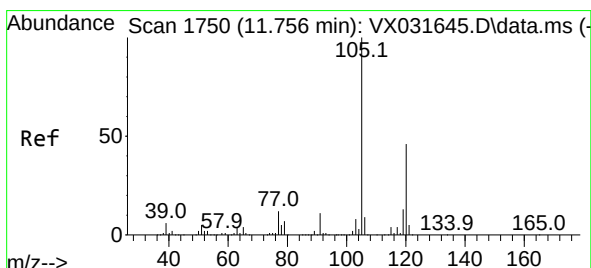
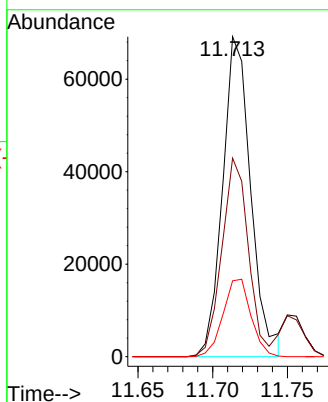
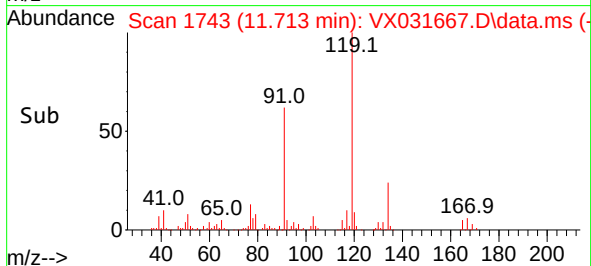
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



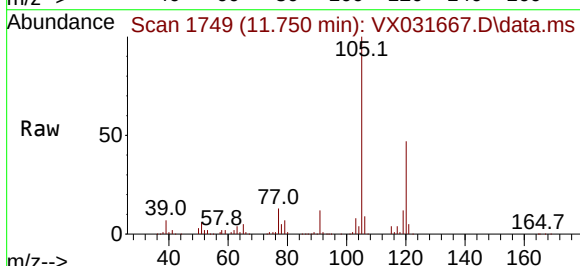
Tgt Ion:119 Resp: 90364
Ion Ratio Lower Upper
119 100
91 58.6 29.2 87.6
134 24.2 11.6 34.8

Manual Integrations
APPROVED

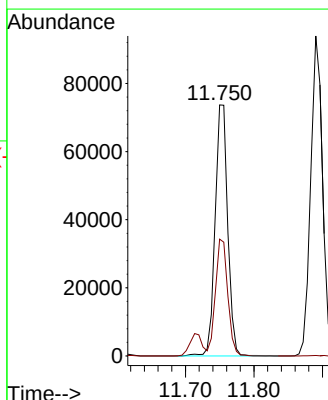
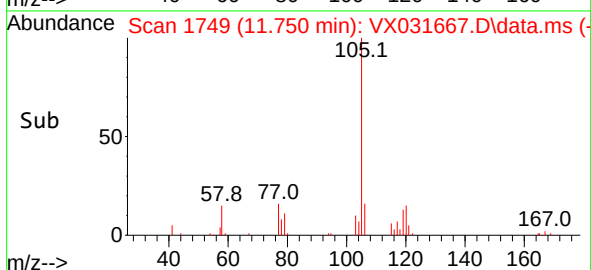
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

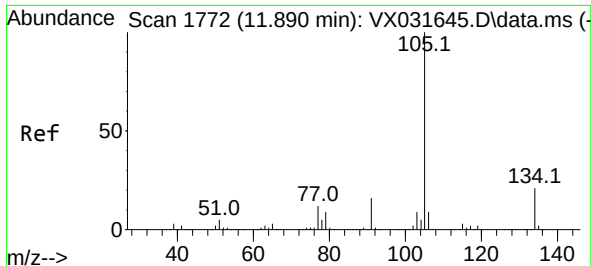


#84
1,2,4-Trimethylbenzene
Concen: 22.175 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15



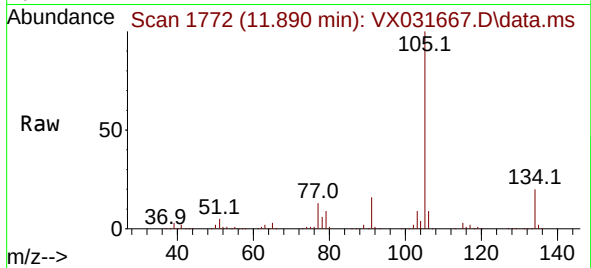
Tgt Ion:105 Resp: 94182
Ion Ratio Lower Upper
105 100
120 45.3 22.6 67.8





#85
 sec-Butylbenzene
 Concen: 21.415 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031667.D
 Acq: 26 Sep 2022 23:15

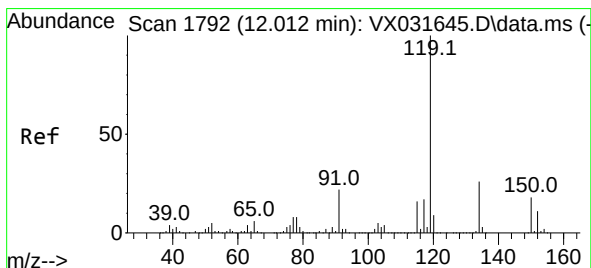
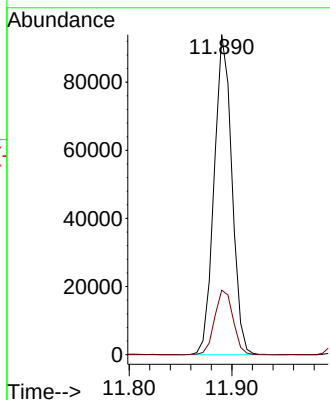
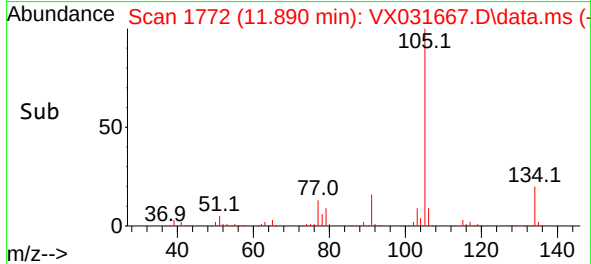
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBSD02



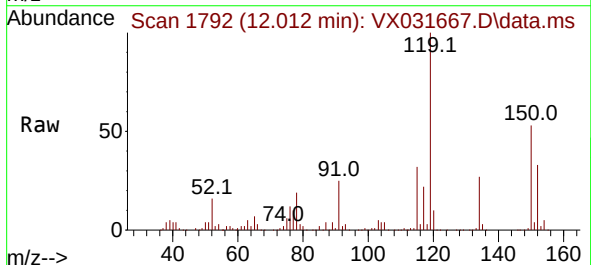
Tgt Ion:105 Resp: 112614
 Ion Ratio Lower Upper
 105 100
 134 20.9 10.4 31.1

Manual Integrations
 APPROVED

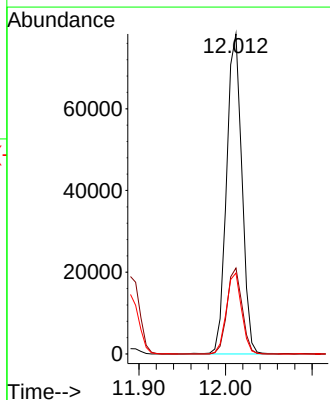
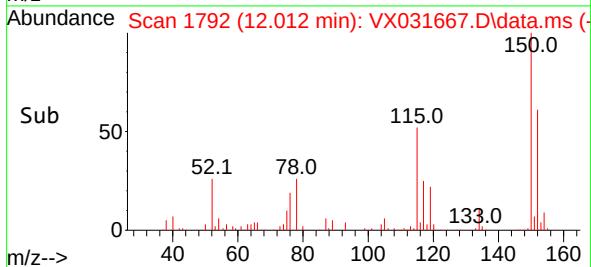
Reviewed By :Krupa Patel 09/27/2022
 Supervised By :Mahesh Dadoda 09/28/2022

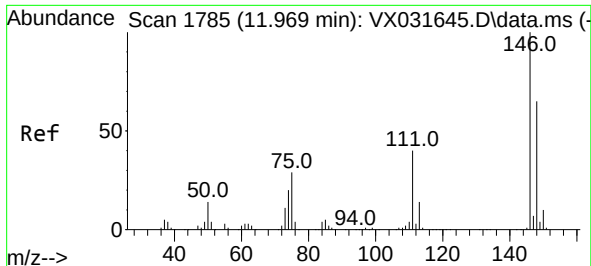


#86
 p-Isopropyltoluene
 Concen: 21.231 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031667.D
 Acq: 26 Sep 2022 23:15



Tgt Ion:119 Resp: 96277
 Ion Ratio Lower Upper
 119 100
 134 26.4 13.4 40.2
 91 25.2 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 20.905 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX031667.D

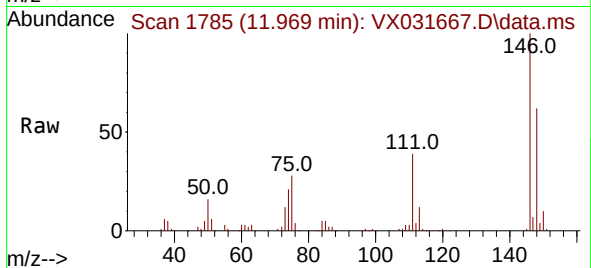
Acq: 26 Sep 2022 23:15

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD02



Tgt Ion:146 Resp: 5215

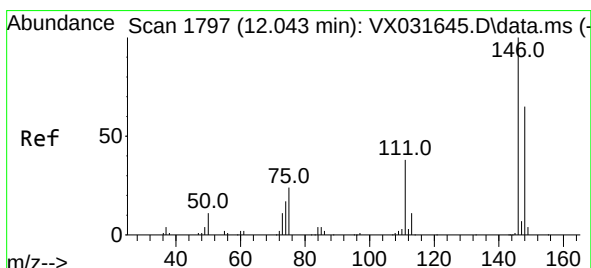
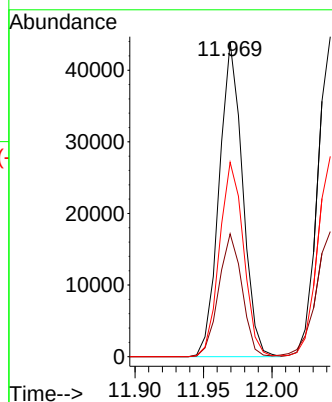
Ion	Ratio	Lower	Upper
146	100		
111	38.9	19.8	59.4
148	63.7	31.5	94.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/27/2022

Supervised By :Mahesh Dadoda 09/28/2022



#88

1,4-Dichlorobenzene

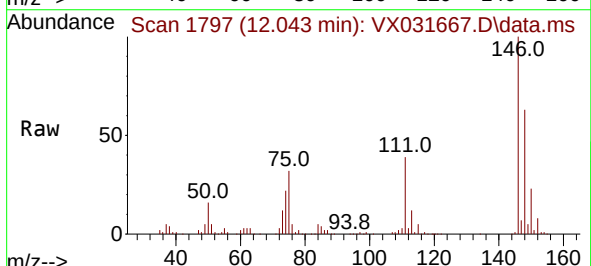
Concen: 20.698 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

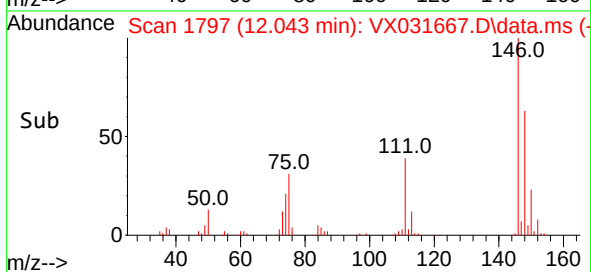
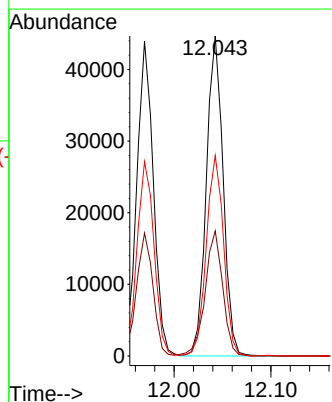
Lab File: VX031667.D

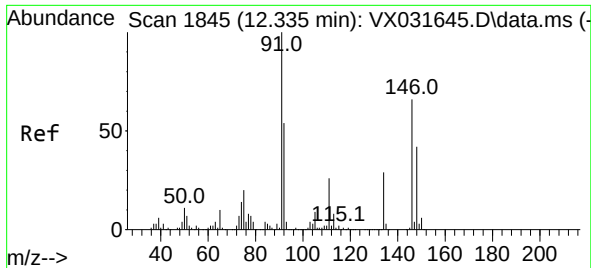
Acq: 26 Sep 2022 23:15



Tgt Ion:146 Resp: 54047

Ion	Ratio	Lower	Upper
146	100		
111	41.2	20.5	61.5
148	64.6	32.0	96.2





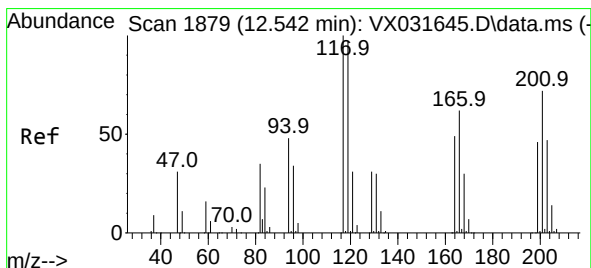
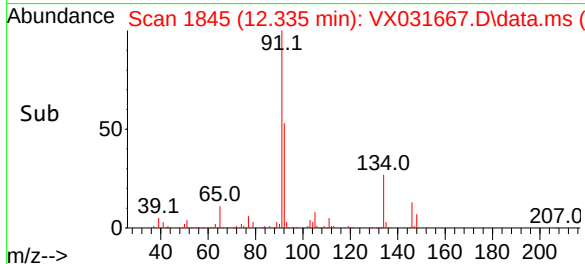
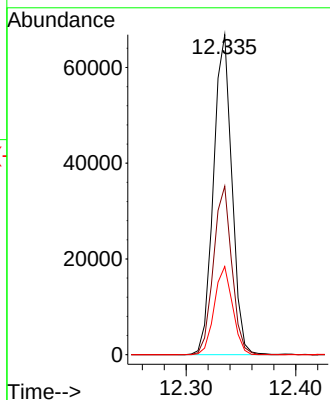
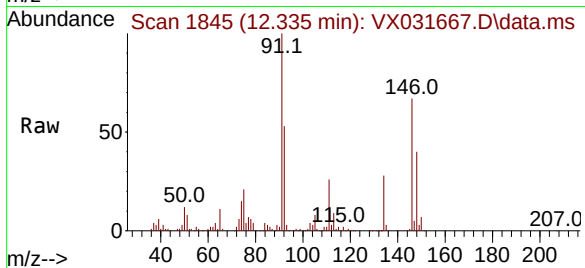
#89
n-Butylbenzene
Concen: 21.032 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02

Tgt Ion: 91 Resp: 77912
Ion Ratio Lower Upper
91 100
92 52.6 27.0 81.0
134 27.4 13.3 39.9

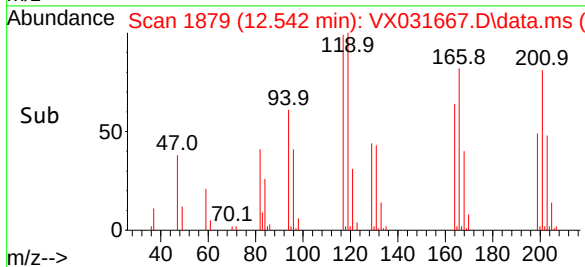
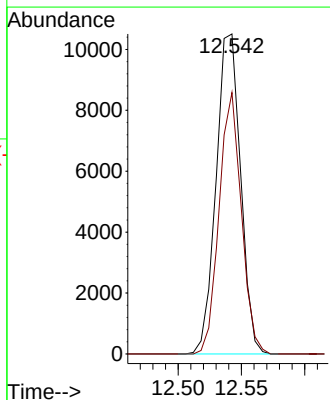
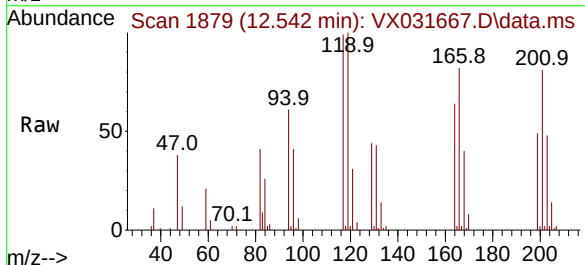
Manual Integrations
APPROVED

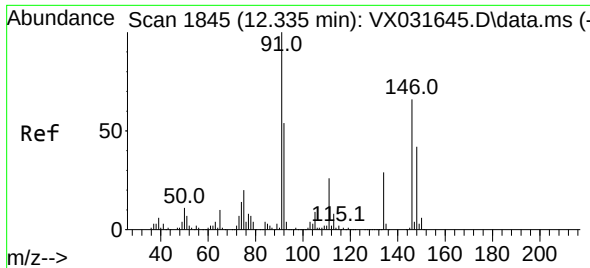
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#90
Hexachloroethane
Concen: 19.449 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Tgt Ion:117 Resp: 14143
Ion Ratio Lower Upper
117 100
201 74.1 34.8 104.4





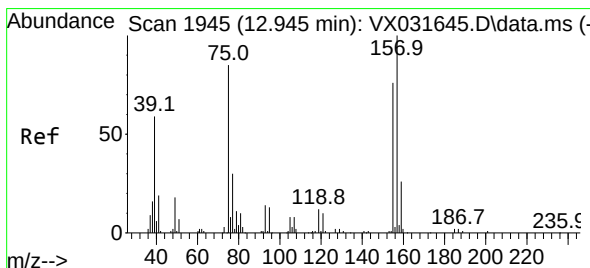
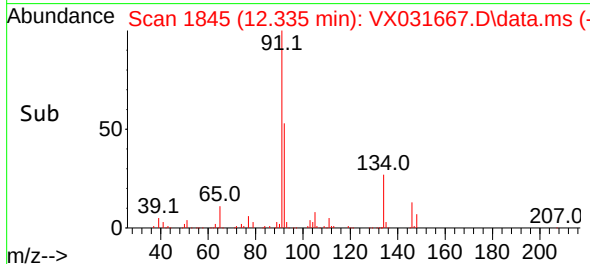
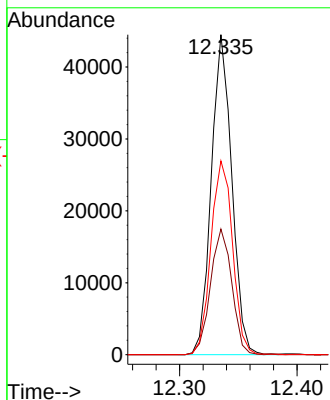
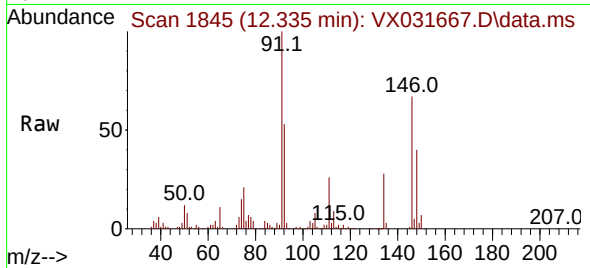
#91
1,2-Dichlorobenzene
Concen: 21.574 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02

Tgt Ion:146 Resp: 53890
Ion Ratio Lower Upper
146 100
111 40.9 20.6 61.8
148 64.2 31.6 95.0

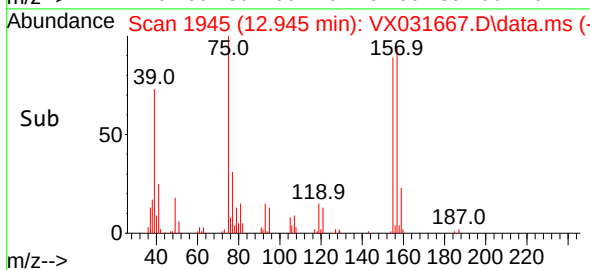
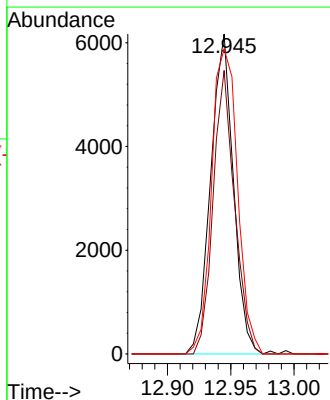
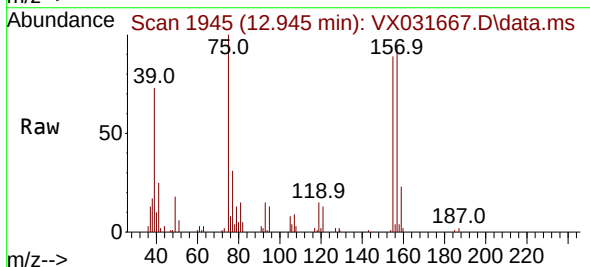
Manual Integrations
APPROVED

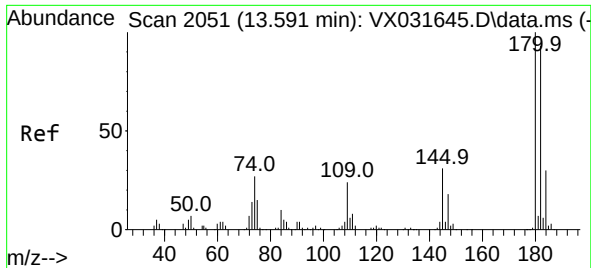
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022



#92
1,2-Dibromo-3-Chloropropane
Concen: 23.898 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

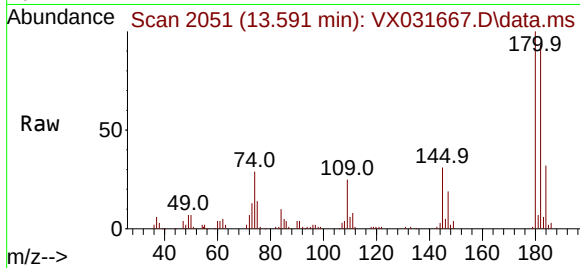
Tgt Ion: 75 Resp: 7702
Ion Ratio Lower Upper
75 100
155 83.5 40.3 120.8
157 108.7 51.5 154.5





#93
1,2,4-Trichlorobenzene
Concen: 21.134 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

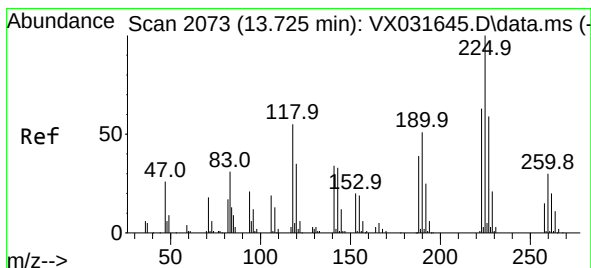
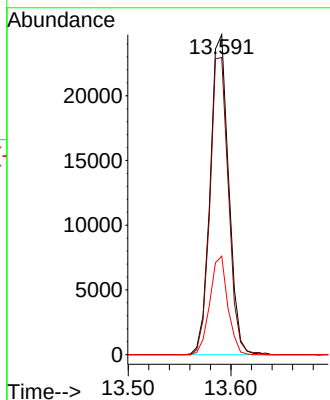
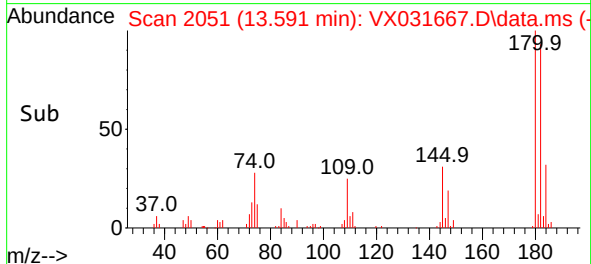
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



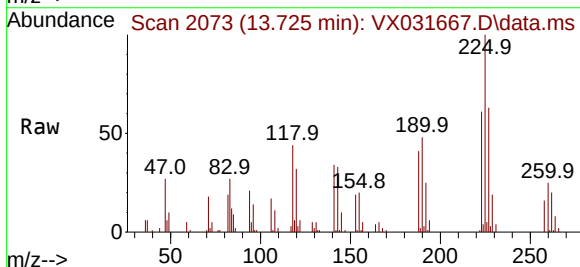
Tgt Ion:180 Resp: 30870
Ion Ratio Lower Upper
180 100
182 93.0 46.9 140.6
145 29.8 16.7 50.1

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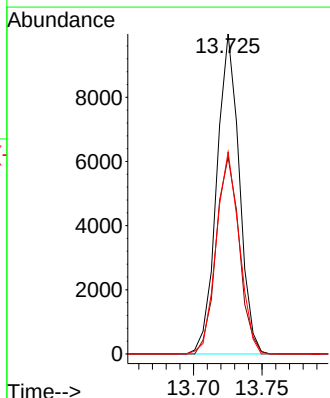
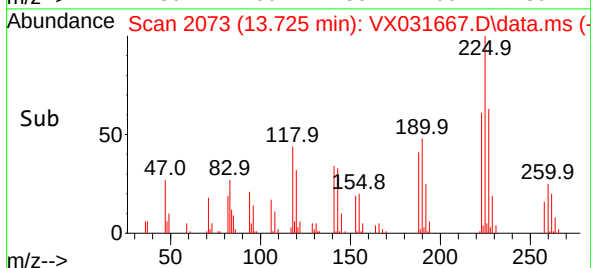
Reviewed By :Krupa Patel 09/27/2022
Supervised By :Mahesh Dadoda 09/28/2022

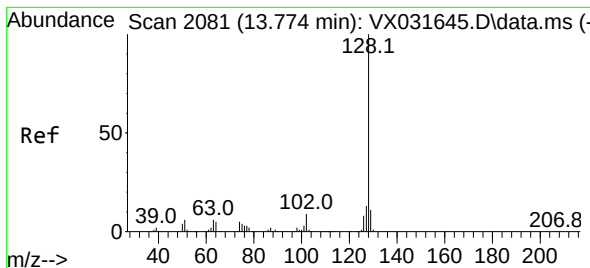


#94
Hexachlorobutadiene
Concen: 19.978 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15



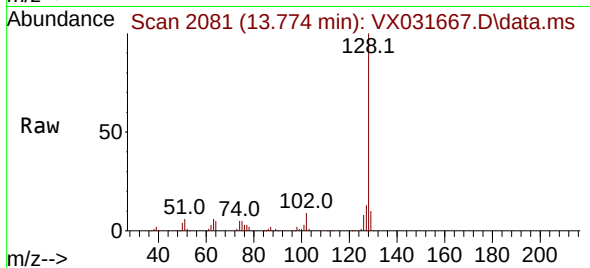
Tgt Ion:225 Resp: 11381
Ion Ratio Lower Upper
225 100
223 63.3 30.8 92.4
227 64.4 32.3 96.9





#95
Naphthalene
Concen: 23.301 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

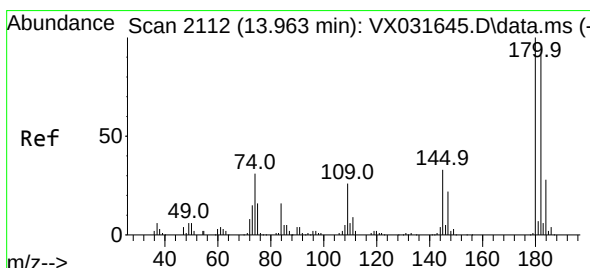
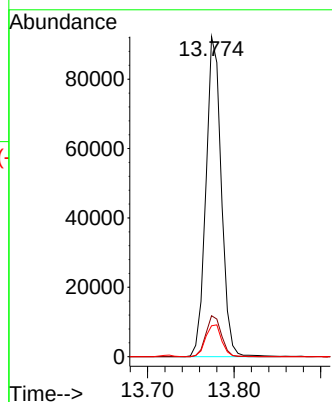
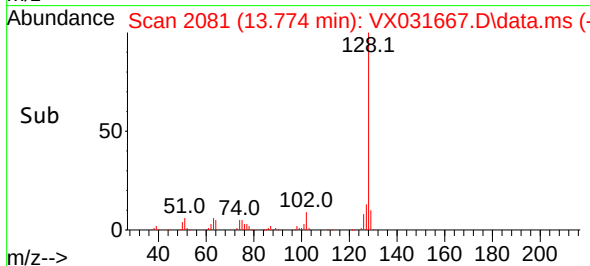
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD02



Tgt Ion:128 Resp: 113709
Ion Ratio Lower Upper
128 100
127 12.9 10.4 15.6
129 10.5 8.8 13.2

Manual Integrations
APPROVED

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



#96
1,2,3-Trichlorobenzene
Concen: 21.119 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031667.D
Acq: 26 Sep 2022 23:15

Tgt Ion:180 Resp: 31665
Ion Ratio Lower Upper
180 100
182 94.6 47.9 143.8
145 32.8 17.6 52.8

