

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020623\
 Data File : VN076547.D
 Acq On : 06 Feb 2023 17:15
 Operator : JC\MD
 Sample : VN0206WBS01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0206WBS01

Quant Time: Feb 07 15:26:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020623W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 07 15:24:43 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 02/07/2023
 Supervised By :Mahesh Dadoda 02/07/2023

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

Internal Standards						
1) Pentafluorobenzene	8.235	168	592914	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	990762	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	876806	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	396292	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	353700	50.101	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.200%			
35) Dibromofluoromethane	8.177	113	310027	50.566	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.140%			
50) Toluene-d8	10.571	98	1188259	51.010	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.020%			
62) 4-Bromofluorobenzene	12.853	95	415977	51.523	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.040%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	2.142	85	131298	21.068	ug/l	97
3) Chloromethane	2.377	50	112274	18.631	ug/l	97
4) Vinyl Chloride	2.530	62	102992	20.666	ug/l	98
5) Bromomethane	2.971	94	71229	18.709	ug/l	98
6) Chloroethane	3.136	64	57049	18.325	ug/l	99
7) Trichlorofluoromethane	3.512	101	183133	16.891	ug/l	98
8) Diethyl Ether	3.983	74	73603	18.668	ug/l	98
9) 1,1,2-Trichlorotrifluo...	4.389	101	116968	18.506	ug/l	98
10) Methyl Iodide	4.606	142	172018	18.461	ug/l	100
11) Tert butyl alcohol	5.541	59	88914	92.558	ug/l	99
12) 1,1-Dichloroethene	4.359	96	113352	18.887	ug/l	98
13) Acrolein	4.194	56	117438	89.774	ug/l	99
14) Allyl chloride	5.041	41	139766	17.809	ug/l	93
15) Acrylonitrile	5.736	53	256590	91.822	ug/l	98
16) Acetone	4.447	43	209496	84.853	ug/l	97
17) Carbon Disulfide	4.730	76	290546	19.050	ug/l	100
18) Methyl Acetate	5.047	43	137970	18.287	ug/l	99
19) Methyl tert-butyl Ether	5.806	73	364856	18.709	ug/l	98
20) Methylene Chloride	5.294	84	127243	17.833	ug/l	99
21) trans-1,2-Dichloroethene	5.800	96	116373	18.405	ug/l	99
22) Diisopropyl ether	6.688	45	326903	18.698	ug/l	98
23) Vinyl Acetate	6.618	43	1059681	94.045	ug/l	97
24) 1,1-Dichloroethane	6.583	63	210109	18.931	ug/l	99
25) 2-Butanone	7.488	43	312101	89.436	ug/l	99
26) 2,2-Dichloropropane	7.500	77	171359	18.320	ug/l	100
27) cis-1,2-Dichloroethene	7.500	96	138071	18.651	ug/l	100
28) Bromochloromethane	7.824	49	86151	18.746	ug/l	99
29) Tetrahydrofuran	7.847	42	208805	94.031	ug/l	99
30) Chloroform	7.977	83	222658	18.274	ug/l	99
31) Cyclohexane	8.265	56	201561	18.261	ug/l	96
32) 1,1,1-Trichloroethane	8.177	97	206039	18.967	ug/l	99
36) 1,1-Dichloropropene	8.377	75	165257	18.864	ug/l	99
37) Ethyl Acetate	7.571	43	129547	18.539	ug/l	99
38) Carbon Tetrachloride	8.371	117	180733	18.934	ug/l	96
39) Methylcyclohexane	9.606	83	211478	19.900	ug/l	98
40) Benzene	8.612	78	509840	19.116	ug/l	98

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 Supervised By :Mahesh Dadoda 02/07/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.788	41	69765	18.695	ug/l	97
42) 1,2-Dichloroethane	8.677	62	168035	18.959	ug/l	98
43) Isopropyl Acetate	8.694	43	212563	18.705	ug/l	100
44) Trichloroethene	9.359	130	132318	18.557	ug/l	98
45) 1,2-Dichloropropane	9.624	63	120721	18.657	ug/l	97
46) Dibromomethane	9.712	93	86695	18.684	ug/l	98
47) Bromodichloromethane	9.894	83	174304	18.771	ug/l	96
48) Methyl methacrylate	9.682	41	106136	19.553	ug/l	97
49) 1,4-Dioxane	9.700	88	48181	376.811	ug/l #	100
51) 4-Methyl-2-Pentanone	10.447	43	645002	94.706	ug/l	98
52) Toluene	10.635	92	330208	19.399	ug/l	99
53) t-1,3-Dichloropropene	10.835	75	172585	19.202	ug/l	99
54) cis-1,3-Dichloropropene	10.318	75	197365	19.463	ug/l	99
55) 1,1,2-Trichloroethane	11.018	97	125123	18.779	ug/l	98
56) Ethyl methacrylate	10.876	69	176841	19.774	ug/l	98
57) 1,3-Dichloropropane	11.165	76	207826	18.899	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.165	63	232030	86.299	ug/l	99
59) 2-Hexanone	11.200	43	459013	92.766	ug/l	99
60) Dibromochloromethane	11.359	129	136070	19.219	ug/l	100
61) 1,2-Dibromoethane	11.470	107	126747	19.043	ug/l	99
64) Tetrachloroethene	11.106	164	134230	18.135	ug/l	98
65) Chlorobenzene	11.894	112	340990	18.806	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.965	131	126743	19.073	ug/l	98
67) Ethyl Benzene	11.965	91	619897	19.421	ug/l	99
68) m/p-Xylenes	12.076	106	485414	39.214	ug/l	97
69) o-Xylene	12.400	106	242117	19.902	ug/l	99
70) Styrene	12.412	104	386323	19.967	ug/l	99
71) Bromoform	12.582	173	90328	19.049	ug/l #	99
73) Isopropylbenzene	12.700	105	619904	19.625	ug/l	99
74) N-amyl acetate	12.494	43	176352	19.154	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.941	83	170005	18.569	ug/l	98
76) 1,2,3-Trichloropropane	12.994	75	133322m	16.494	ug/l	
77) Bromobenzene	12.982	156	140975	18.969	ug/l	99
78) n-propylbenzene	13.035	91	699071	19.890	ug/l	100
79) 2-Chlorotoluene	13.129	91	434308	19.466	ug/l	99
80) 1,3,5-Trimethylbenzene	13.176	105	535523	19.999	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.741	75	46186	19.027	ug/l	93
82) 4-Chlorotoluene	13.129	91	434308	19.466	ug/l	99
83) tert-Butylbenzene	13.441	119	474583	19.931	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	526203	19.809	ug/l	100
85) sec-Butylbenzene	13.617	105	644042	20.065	ug/l	100
86) p-Isopropyltoluene	13.729	119	529179	20.245	ug/l	100
87) 1,3-Dichlorobenzene	13.735	146	256824	18.655	ug/l	100
88) 1,4-Dichlorobenzene	13.811	146	251241	18.092	ug/l	98
89) n-Butylbenzene	14.059	91	404147	19.491	ug/l	100
90) Hexachloroethane	14.335	117	86796	19.448	ug/l	98
91) 1,2-Dichlorobenzene	14.106	146	254624	18.848	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.717	75	29101	18.441	ug/l	93
93) 1,2,4-Trichlorobenzene	15.394	180	110448	18.551	ug/l	99
94) Hexachlorobutadiene	15.505	225	62345	18.238	ug/l	97
95) Naphthalene	15.641	128	322460	18.388	ug/l	100
96) 1,2,3-Trichlorobenzene	15.841	180	107932	18.857	ug/l	98

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ClientSampleId :
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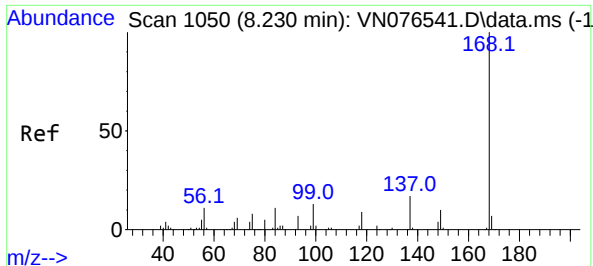
Manual Integrations
APPROVED

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Supervised By :Mahesh Dadoda 02/07/2023

Quant Time: Feb 07 15:26:21 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020623W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 07 15:24:43 2023
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



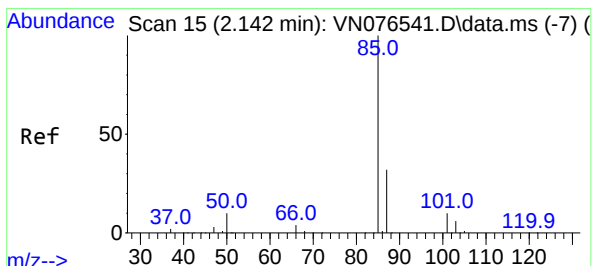
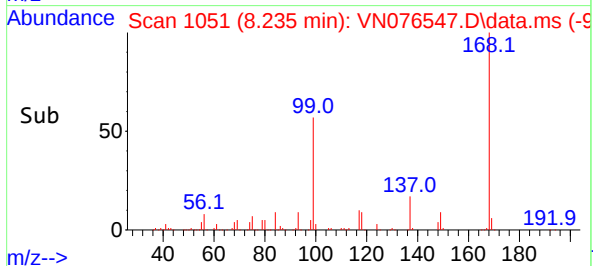
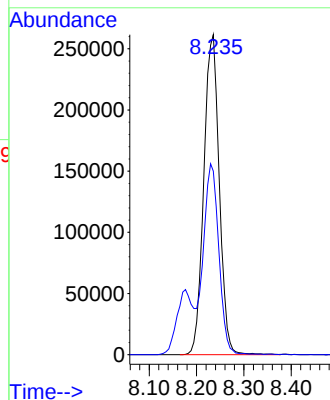
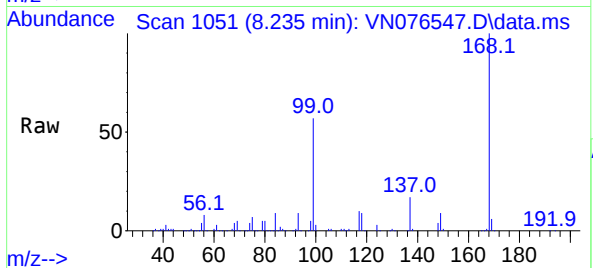
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.235 min Scan# 10
Delta R.T. 0.005 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01

Tgt Ion:168 Resp: 592914
Ion Ratio Lower Upper
168 100
99 57.3 47.1 70.7

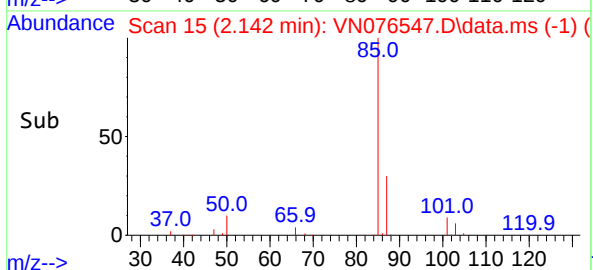
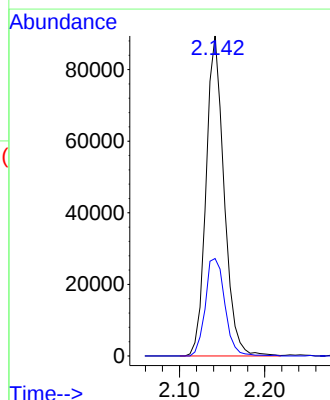
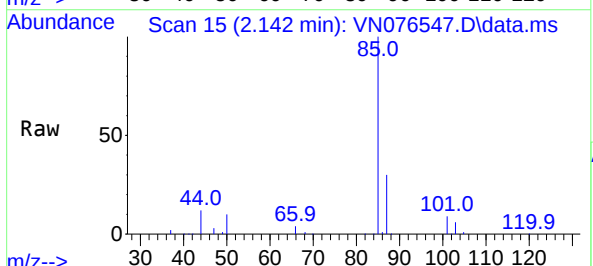
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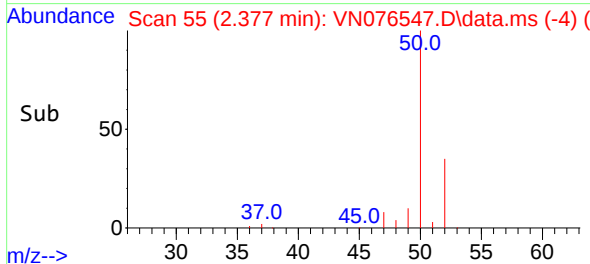
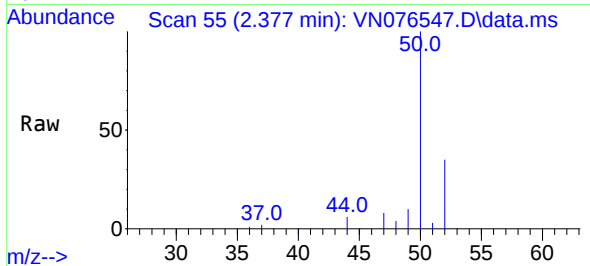
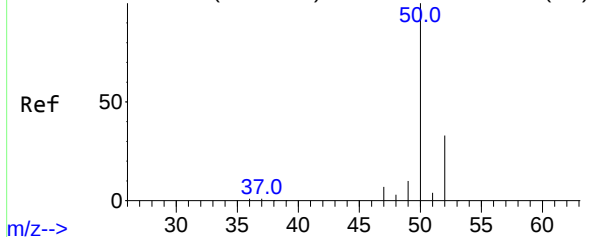


Dichlorodifluoromethane
Concen: 21.068 ug/l
RT: 2.142 min Scan# 15
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Tgt Ion: 85 Resp: 131298
Ion Ratio Lower Upper
85 100
87 30.4 16.2 48.6



Abundance Scan 55 (2.377 min): VN076541.D\data.ms (-47)



#3

Chloromethane

Concen: 18.631 ug/l

RT: 2.377 min Scan# 50

Delta R.T. -0.000 min

Lab File: VN076547.D

Acq: 06 Feb 2023 17:15

Instrument :

MSVOA_N

ClientSampleId :

VN0206WBS01

Tgt Ion: 50 Resp: 112274

Ion Ratio Lower Upper

50 100

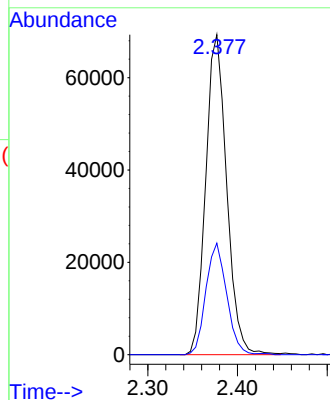
52 34.8 26.6 40.0

Manual Integrations

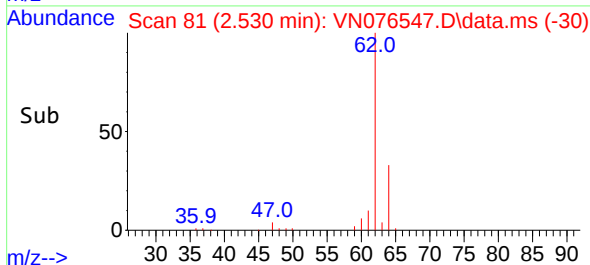
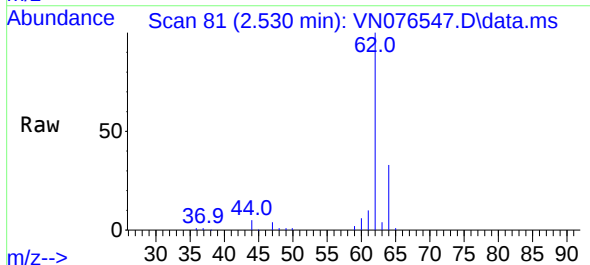
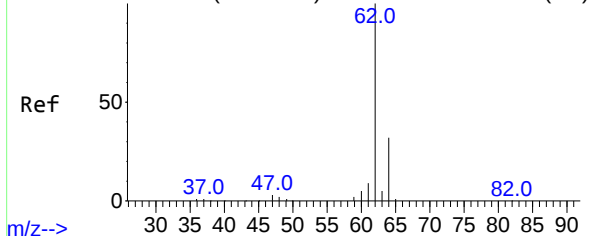
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Abundance Scan 81 (2.530 min): VN076541.D\data.ms (-73)



#4

Vinyl Chloride

Concen: 20.666 ug/l

RT: 2.530 min Scan# 81

Delta R.T. -0.000 min

Lab File: VN076547.D

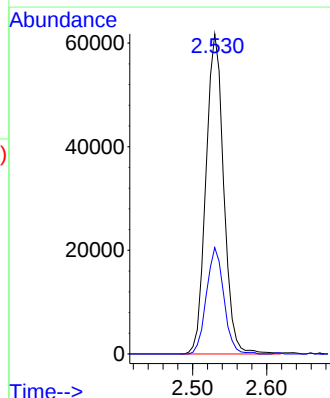
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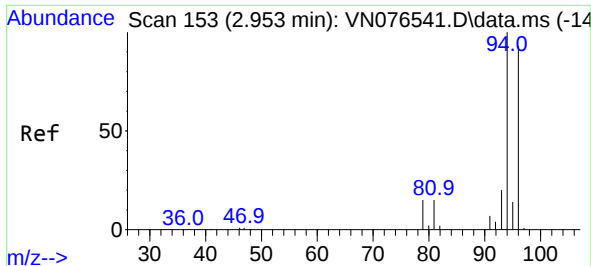
Tgt Ion: 62 Resp: 102992

Ion Ratio Lower Upper

62 100

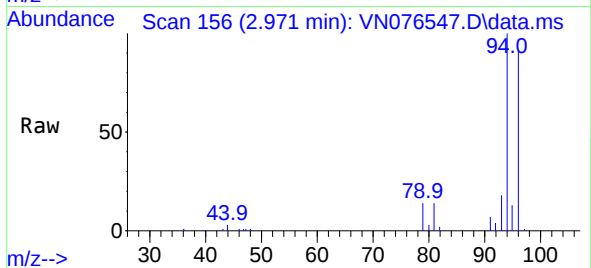
64 33.3 25.9 38.9





#5
Bromomethane
Concen: 18.709 ug/l
RT: 2.971 min Scan# 11
Delta R.T. 0.018 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

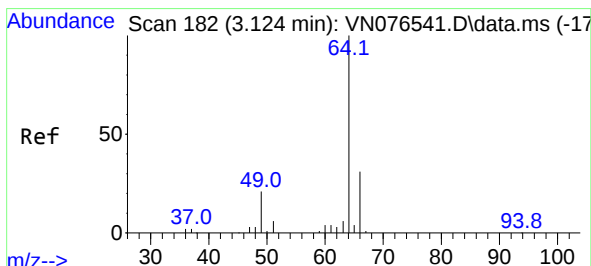
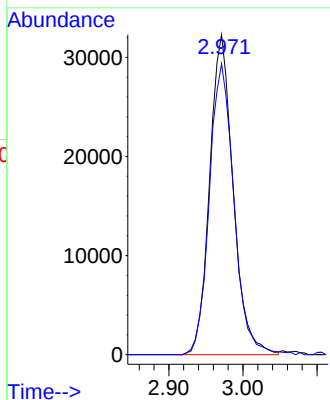
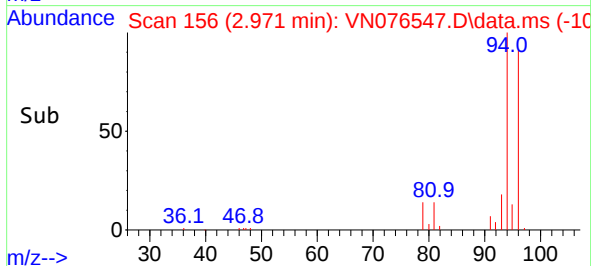
Instrument :
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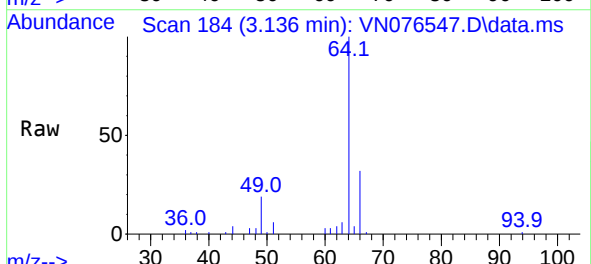
Tgt Ion: 94 Resp: 71229
Ion Ratio Lower Upper
94 100
96 90.9 74.1 111.1

Manual Integrations
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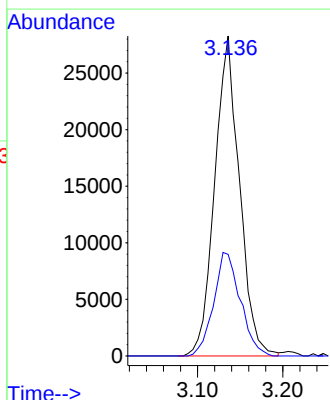
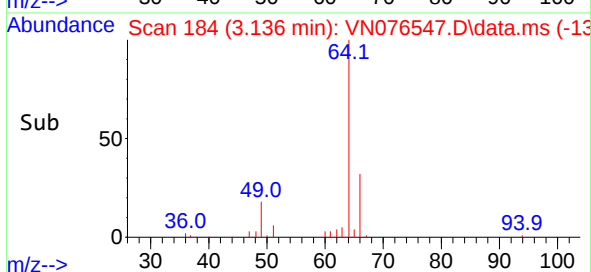
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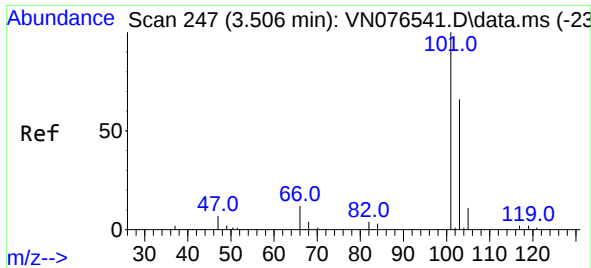


#6
Chloroethane
Concen: 18.325 ug/l
RT: 3.136 min Scan# 184
Delta R.T. 0.012 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



Tgt Ion: 64 Resp: 57049
Ion Ratio Lower Upper
64 100
66 31.8 25.0 37.6





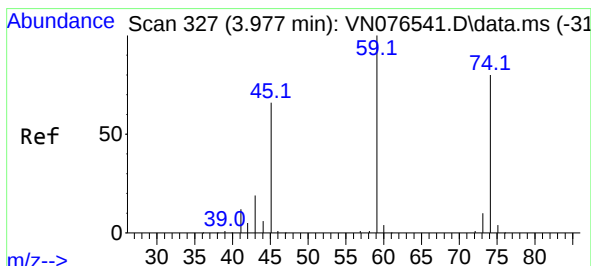
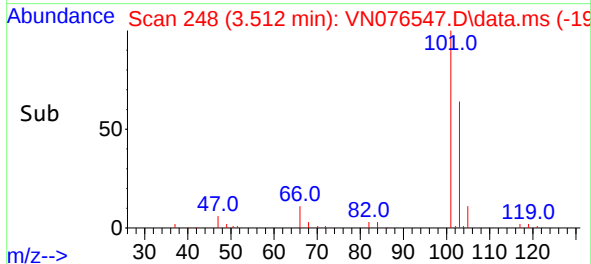
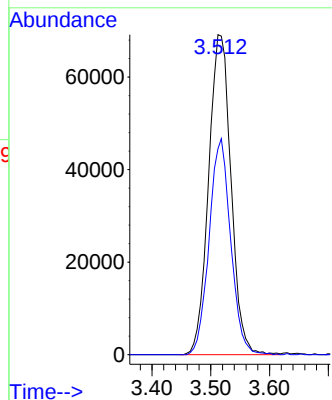
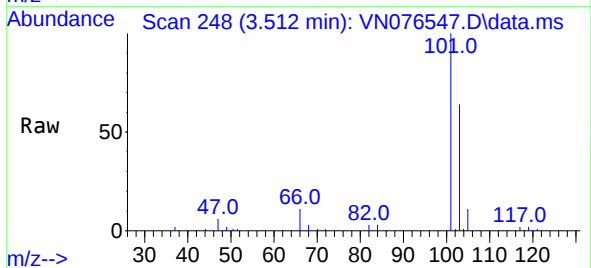
#7
Trichlorofluoromethane
Concen: 16.891 ug/l
RT: 3.512 min Scan# 247
Delta R.T. 0.006 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01

Tgt Ion:101 Resp: 18313
Ion Ratio Lower Upper
101 100
103 64.3 52.6 78.8

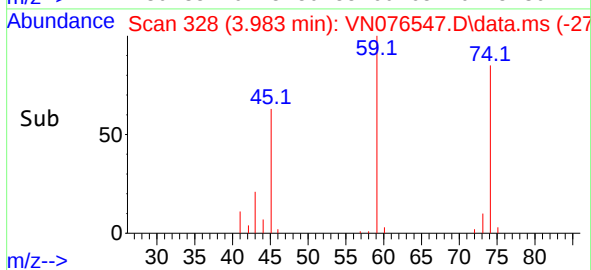
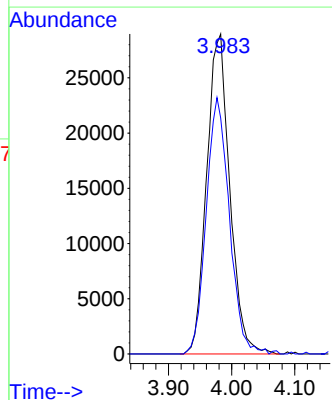
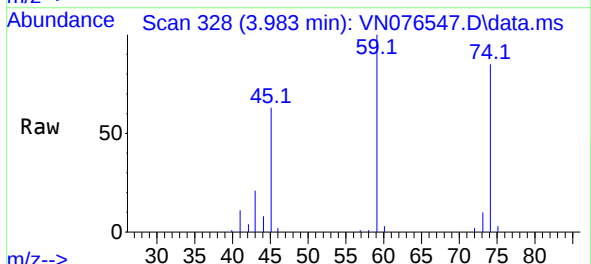
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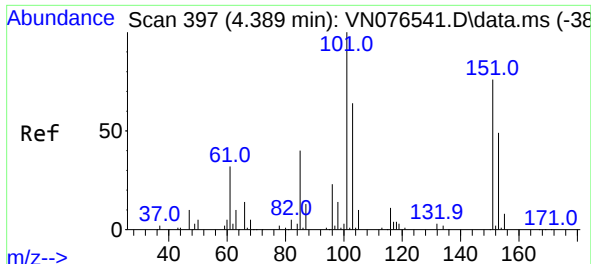
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#8
Diethyl Ether
Concen: 18.668 ug/l
RT: 3.983 min Scan# 328
Delta R.T. 0.006 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Tgt Ion: 74 Resp: 73603
Ion Ratio Lower Upper
74 100
45 80.2 40.8 122.5





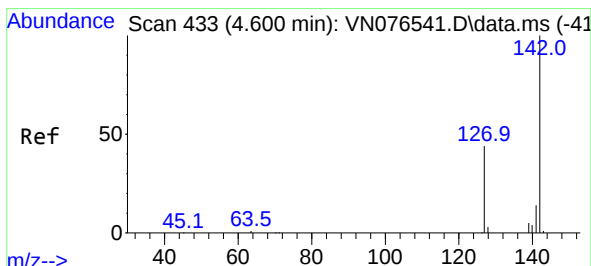
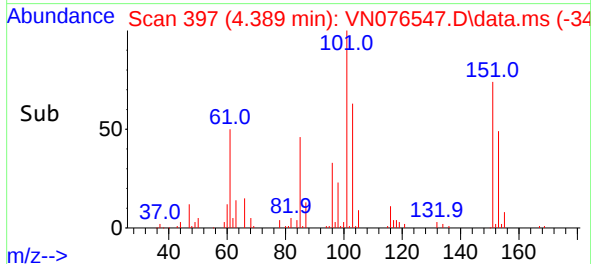
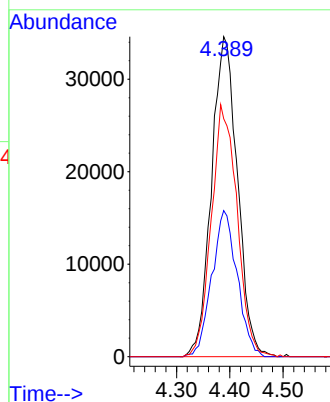
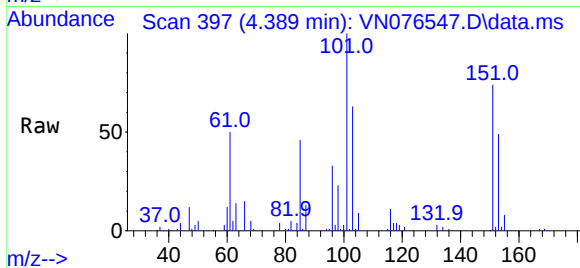
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.506 ug/l
RT: 4.389 min Scan# 397
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01

Tgt Ion:101 Resp: 116968
Ion Ratio Lower Upper
101 100
85 44.6 33.9 50.9
151 78.2 61.2 91.8

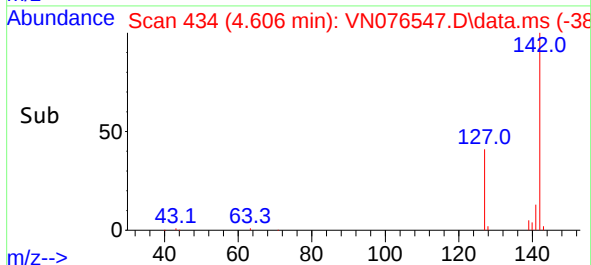
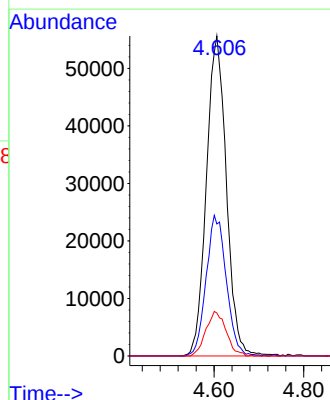
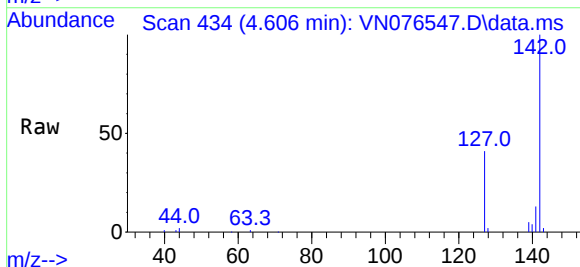
Manual Integrations
APPROVED

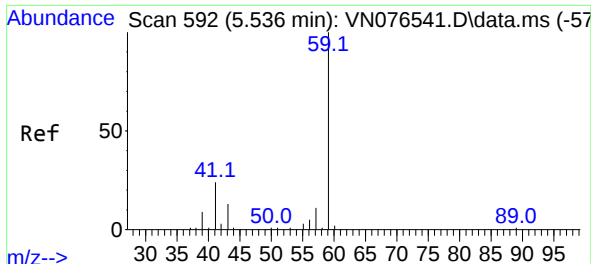
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#10
Methyl Iodide
Concen: 18.461 ug/l
RT: 4.606 min Scan# 434
Delta R.T. 0.006 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

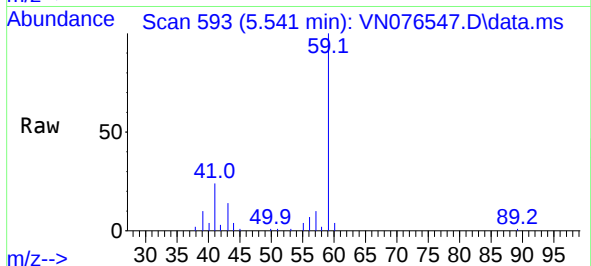
Tgt Ion:142 Resp: 172018
Ion Ratio Lower Upper
142 100
127 44.4 35.5 53.3
141 14.1 11.3 16.9





#11
Tert butyl alcohol
Concen: 92.558 ug/l
RT: 5.541 min Scan# 591
Delta R.T. 0.005 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

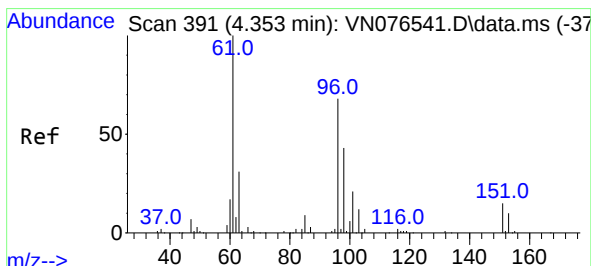
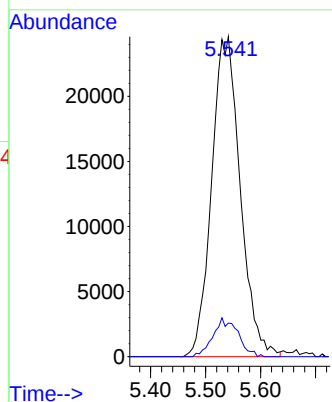
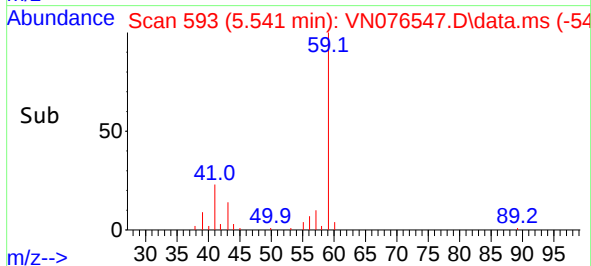
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



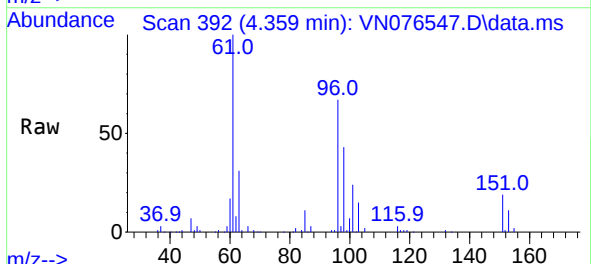
Tgt Ion: 59 Resp: 88914
Ion Ratio Lower Upper
59 100
57 10.5 8.2 12.2

Manual Integrations
APPROVED

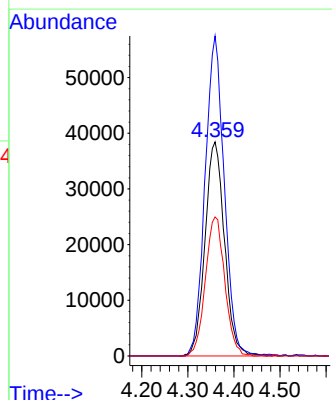
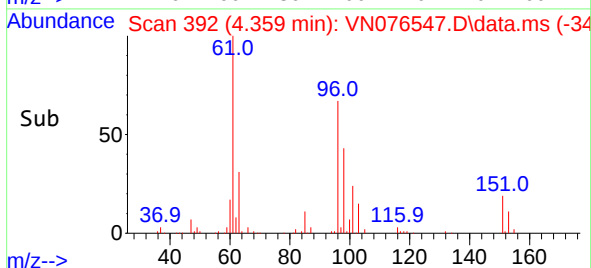
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

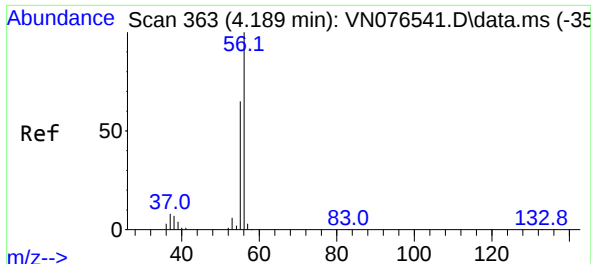


#12
1,1-Dichloroethene
Concen: 18.887 ug/l
RT: 4.359 min Scan# 392
Delta R.T. 0.006 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



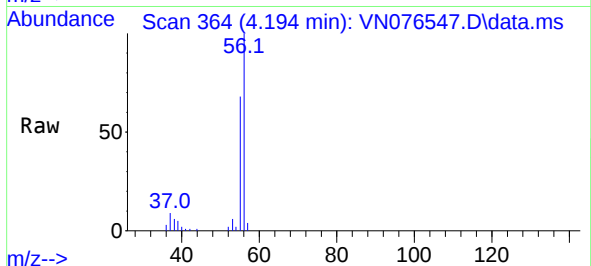
Tgt Ion: 96 Resp: 113352
Ion Ratio Lower Upper
96 100
61 149.5 117.9 176.9
98 64.9 50.2 75.2





#13
Acrolein
Concen: 89.774 ug/l
RT: 4.194 min Scan# 30
Delta R.T. 0.005 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

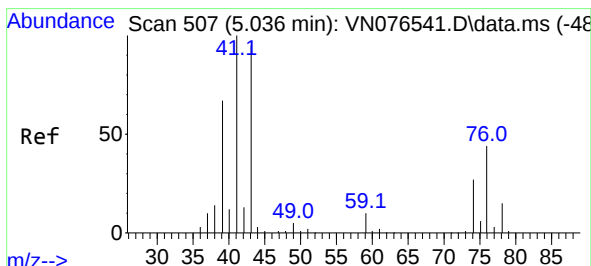
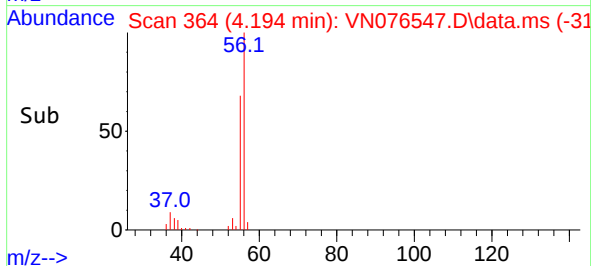
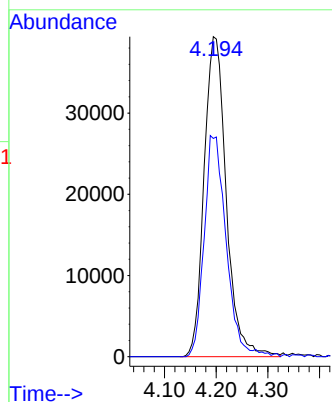
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



Tgt Ion: 56 Resp: 117438
Ion Ratio Lower Upper
56 100
55 68.8 55.4 83.2

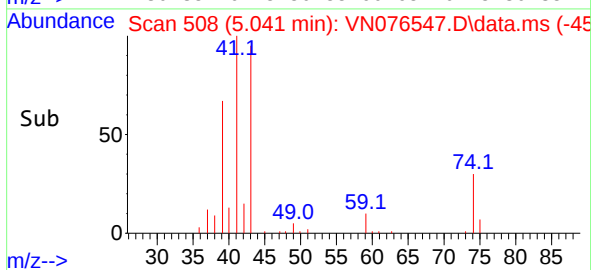
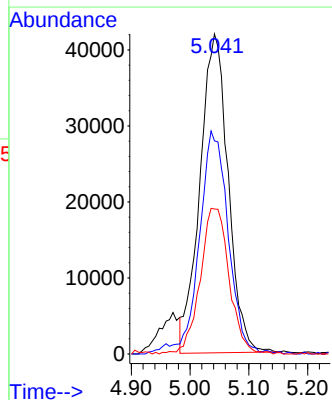
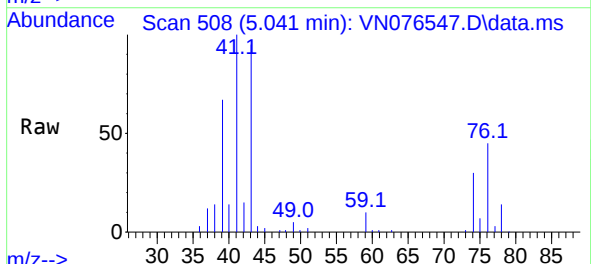
Manual Integrations
APPROVED

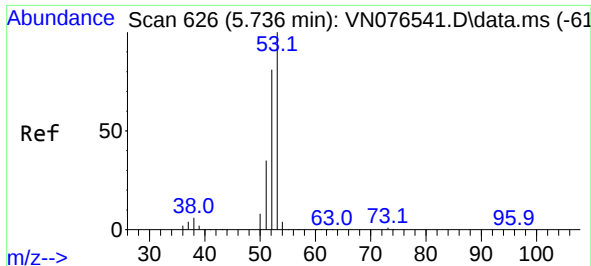
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#14
Allyl chloride
Concen: 17.809 ug/l
RT: 5.041 min Scan# 508
Delta R.T. 0.005 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

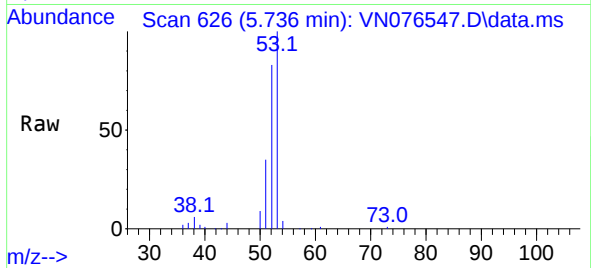
Tgt Ion: 41 Resp: 139766
Ion Ratio Lower Upper
41 100
39 69.0 51.6 77.4
76 47.1 33.1 49.7





#15
Acrylonitrile
Concen: 91.822 ug/l
RT: 5.736 min Scan# 61
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

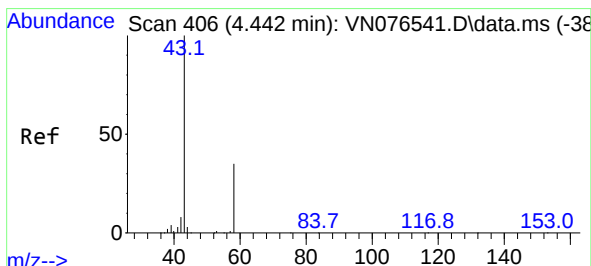
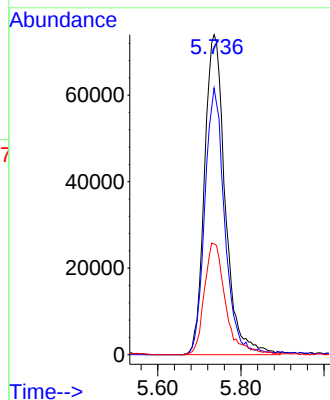
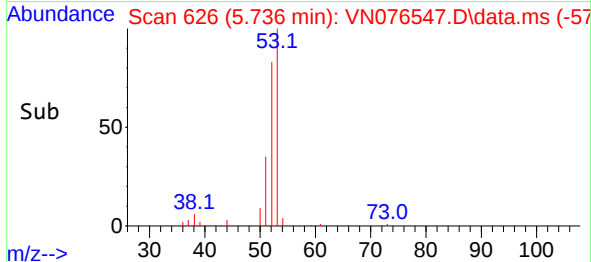
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



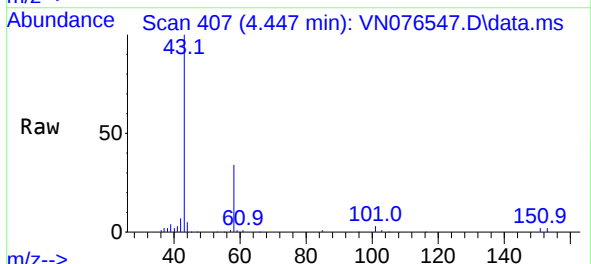
Tgt Ion: 53 Resp: 256590
Ion Ratio Lower Upper
53 100
52 79.2 65.0 97.4
51 35.7 28.7 43.1

Manual Integrations
APPROVED

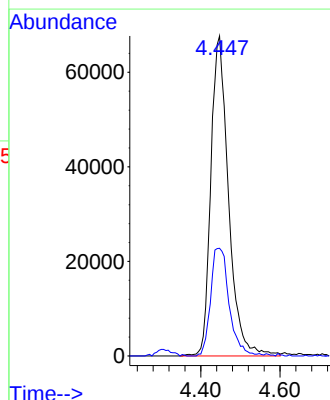
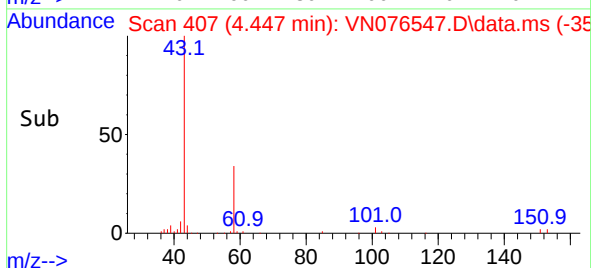
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

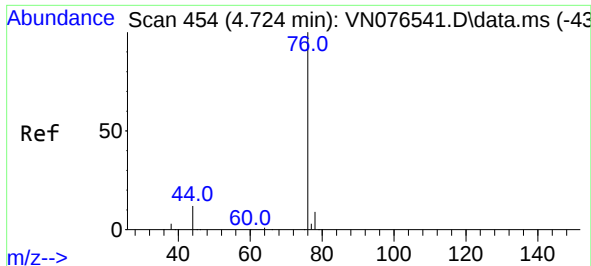


#16
Acetone
Concen: 84.853 ug/l
RT: 4.447 min Scan# 407
Delta R.T. 0.005 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



Tgt Ion: 43 Resp: 209496
Ion Ratio Lower Upper
43 100
58 33.7 28.3 42.5





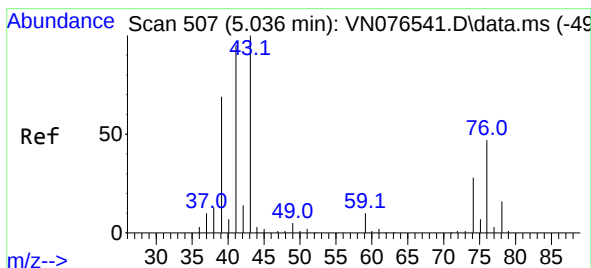
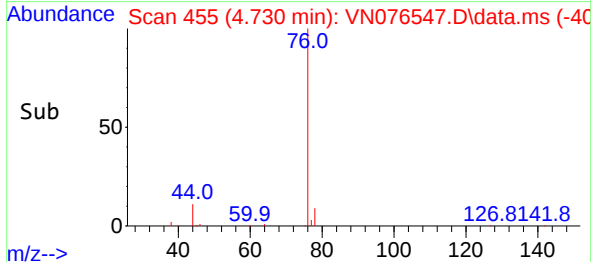
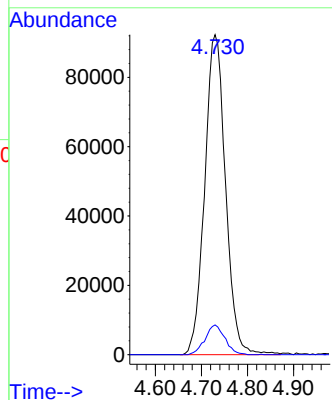
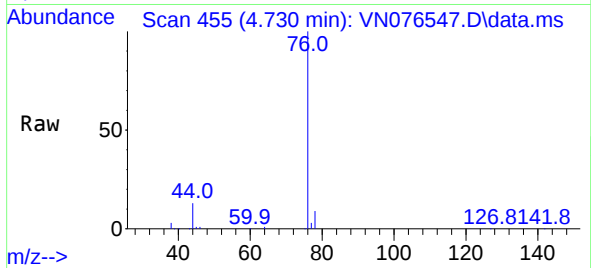
#17
Carbon Disulfide
Concen: 19.050 ug/l
RT: 4.730 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01

Tgt Ion: 76 Resp: 290540
Ion Ratio Lower Upper
76 100
78 9.3 7.4 11.0

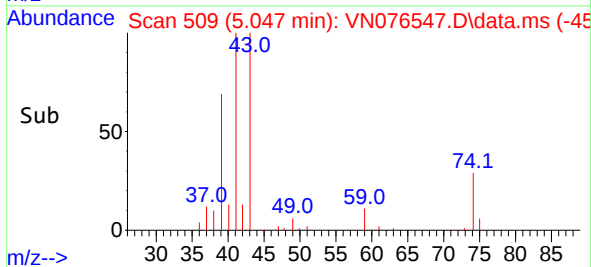
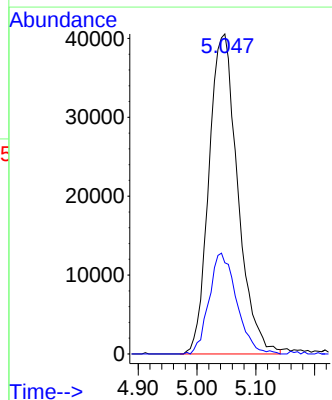
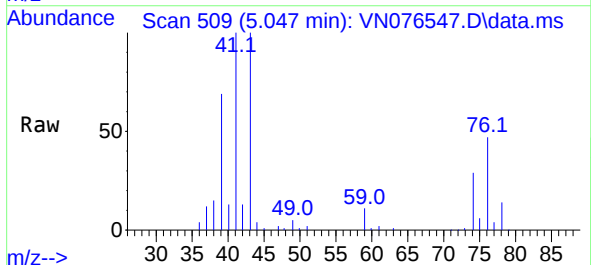
Manual Integrations
APPROVED

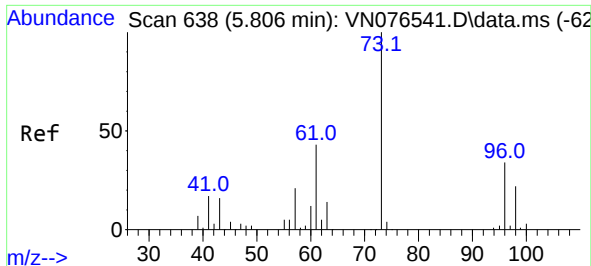
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#18
Methyl Acetate
Concen: 18.287 ug/l
RT: 5.047 min Scan# 509
Delta R.T. 0.011 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Tgt Ion: 43 Resp: 137970
Ion Ratio Lower Upper
43 100
74 30.2 23.6 35.4





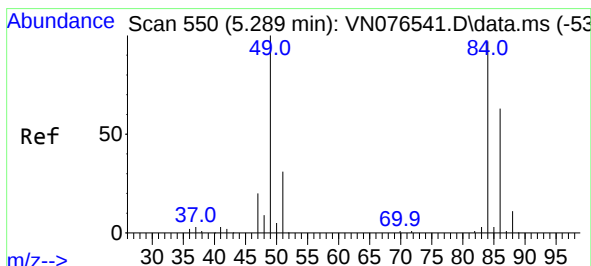
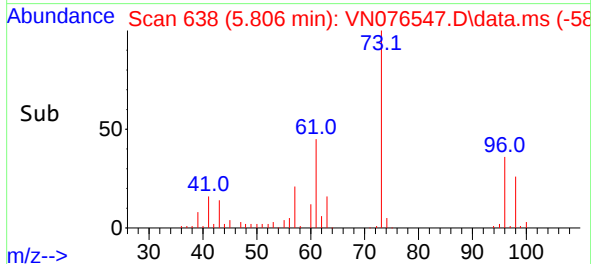
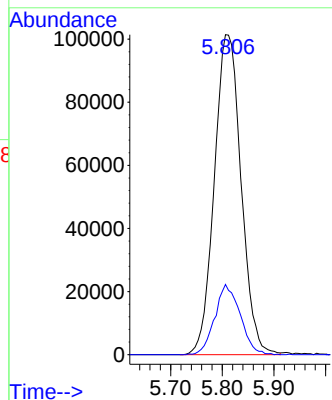
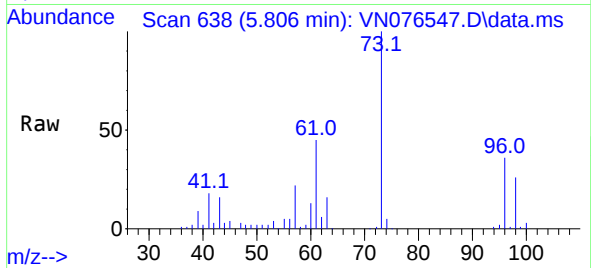
#19
Methyl tert-butyl Ether
Concen: 18.709 ug/l
RT: 5.806 min Scan# 61
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01

Tgt Ion: 73 Resp: 36485
Ion Ratio Lower Upper
73 100
57 22.0 16.8 25.2

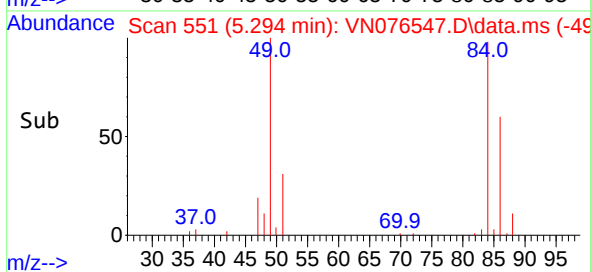
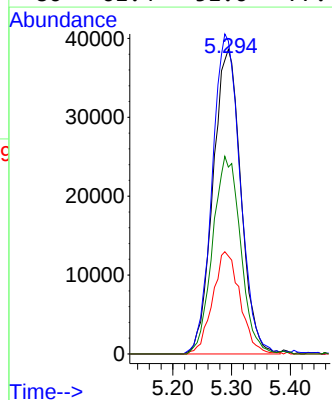
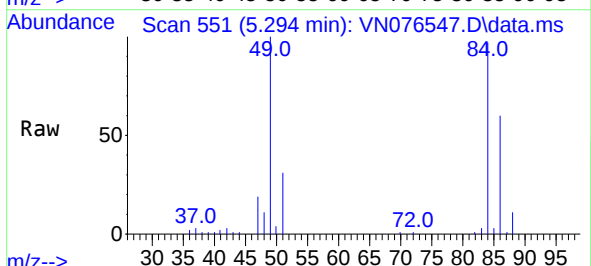
Manual Integrations
APPROVED

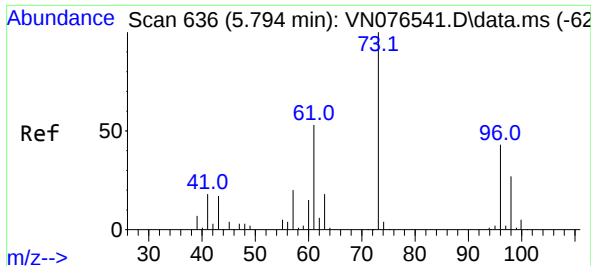
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#20
Methylene Chloride
Concen: 17.833 ug/l
RT: 5.294 min Scan# 551
Delta R.T. 0.005 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

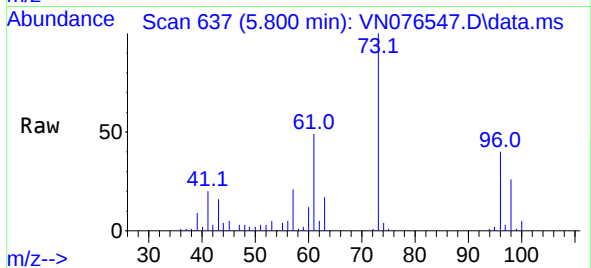
Tgt Ion: 84 Resp: 127243
Ion Ratio Lower Upper
84 100
49 102.8 82.3 123.5
51 32.2 25.9 38.9
86 61.4 51.6 77.4





#21
trans-1,2-Dichloroethene
Concen: 18.405 ug/l
RT: 5.800 min Scan# 61
Delta R.T. 0.006 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

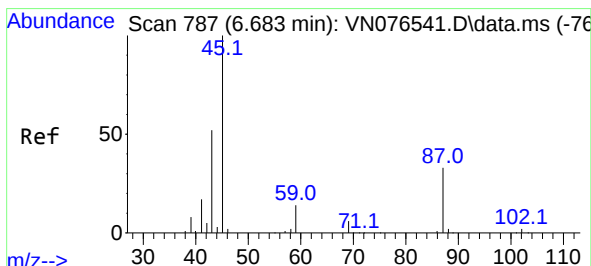
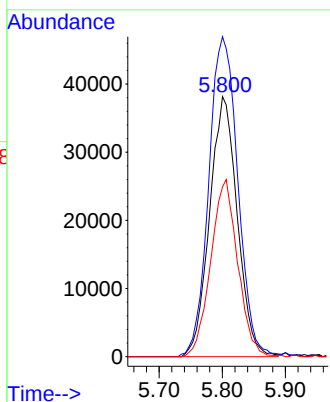
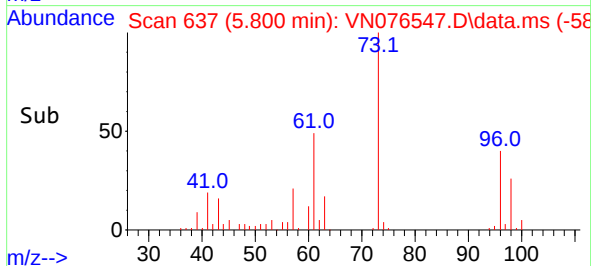
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



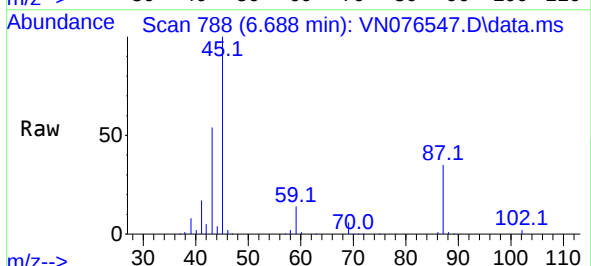
Tgt Ion: 96 Resp: 11637
Ion Ratio Lower Upper
96 100
61 123.0 98.6 148.0
98 65.2 49.9 74.9

Manual Integrations
APPROVED

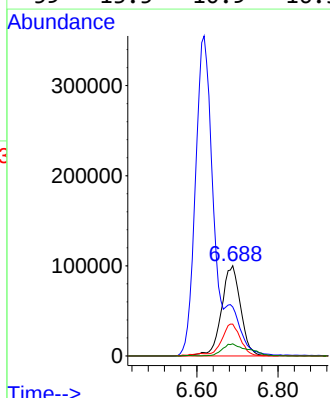
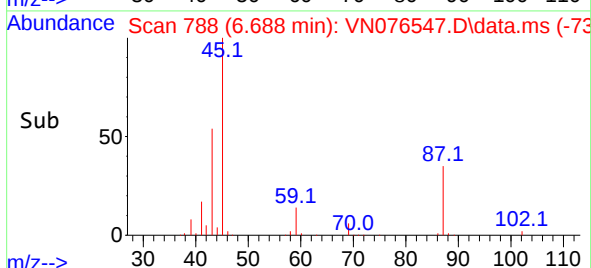
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

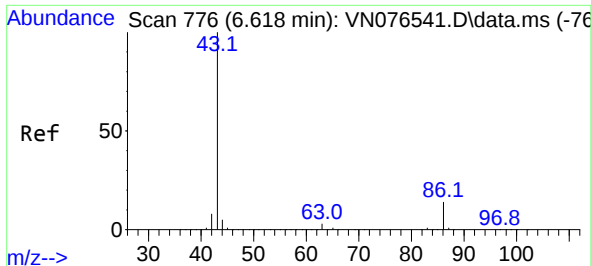


#22
Diisopropyl ether
Concen: 18.698 ug/l
RT: 6.688 min Scan# 788
Delta R.T. 0.005 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



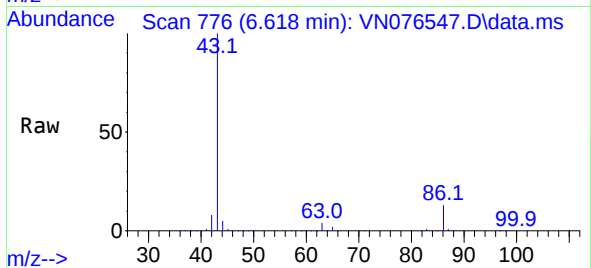
Tgt Ion: 45 Resp: 326903
Ion Ratio Lower Upper
45 100
43 53.8 41.8 62.6
87 35.2 26.6 39.8
59 13.5 10.9 16.3





#23
 Vinyl Acetate
 Concen: 94.045 ug/l
 RT: 6.618 min Scan# 776
 Delta R.T. -0.000 min
 Lab File: VN076547.D
 Acq: 06 Feb 2023 17:15

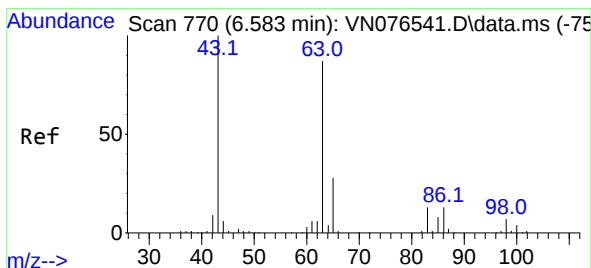
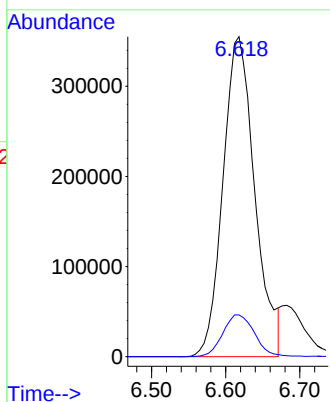
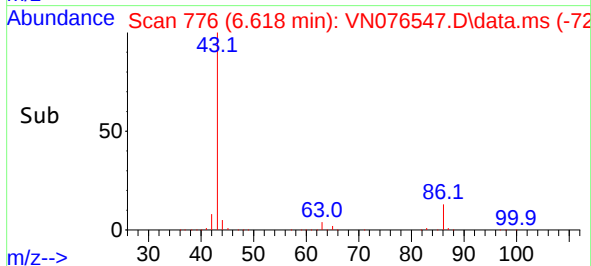
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0206WBS01



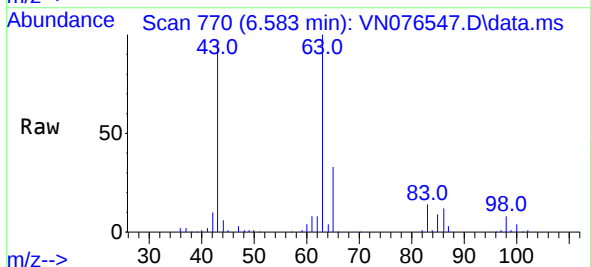
Tgt Ion: 43 Resp: 105968
 Ion Ratio Lower Upper
 43 100
 86 13.0 11.3 16.9

Manual Integrations
 APPROVED

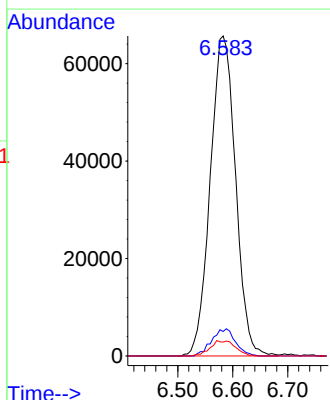
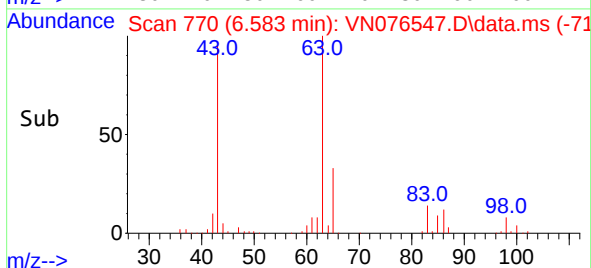
Reviewed By :Krupa Patel 02/07/2023
 Supervised By :Mahesh Dadoda 02/07/2023

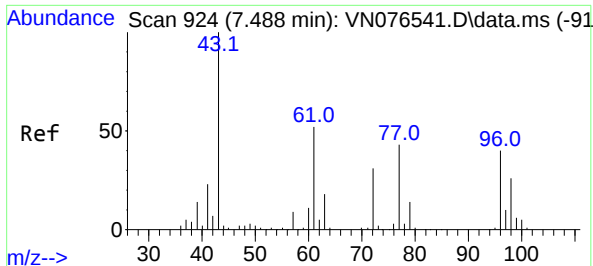


#24
 1,1-Dichloroethane
 Concen: 18.931 ug/l
 RT: 6.583 min Scan# 770
 Delta R.T. -0.000 min
 Lab File: VN076547.D
 Acq: 06 Feb 2023 17:15



Tgt Ion: 63 Resp: 210109
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.9 11.5
 100 4.4 2.5 7.5





#25

2-Butanone

Concen: 89.436 ug/l

RT: 7.488 min Scan# 91

Delta R.T. 0.000 min

Lab File: VN076547.D

Acq: 06 Feb 2023 17:15

Instrument :

MSVOA_N

ClientSampleId :

VN0206WBS01

Tgt Ion: 43 Resp: 31210

Ion Ratio Lower Upper

43 100

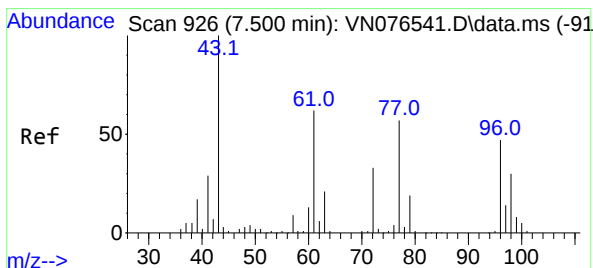
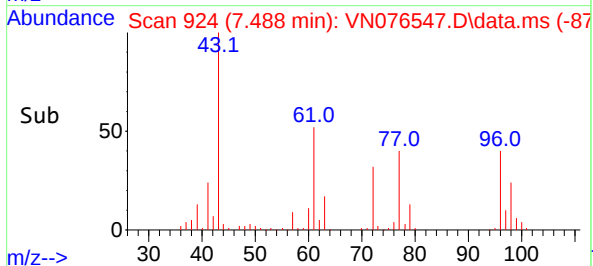
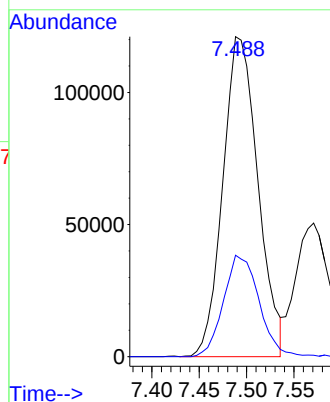
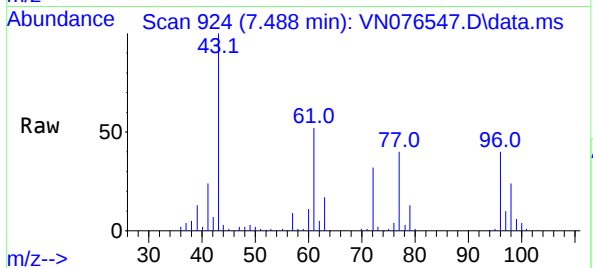
72 31.7 24.8 37.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/07/2023

Supervised By :Mahesh Dadoda 02/07/2023



#26

2,2-Dichloropropane

Concen: 18.320 ug/l

RT: 7.500 min Scan# 926

Delta R.T. 0.000 min

Lab File: VN076547.D

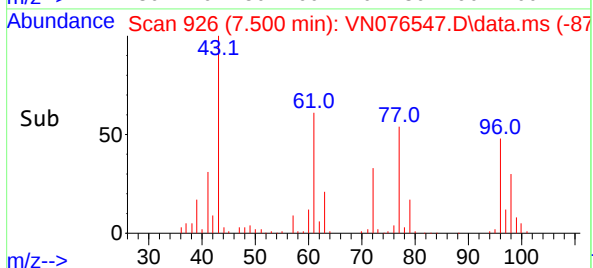
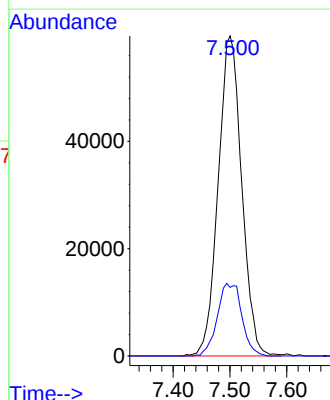
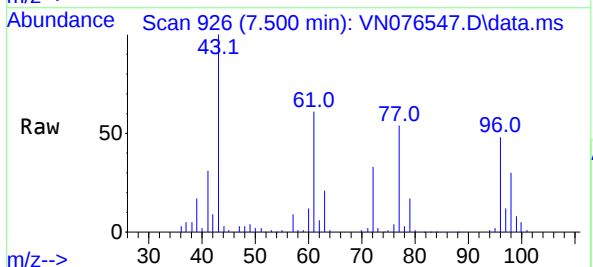
Acq: 06 Feb 2023 17:15

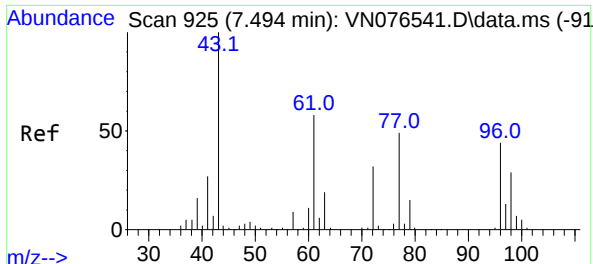
Tgt Ion: 77 Resp: 171359

Ion Ratio Lower Upper

77 100

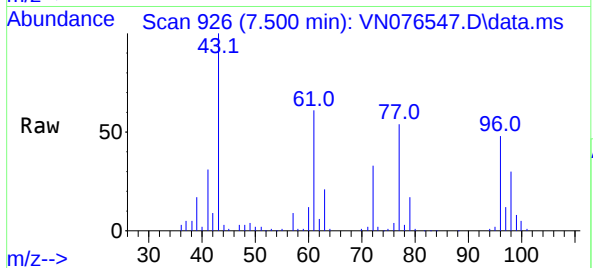
97 23.6 11.9 35.7





#27
cis-1,2-Dichloroethene
Concen: 18.651 ug/l
RT: 7.500 min Scan# 91
Delta R.T. 0.006 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

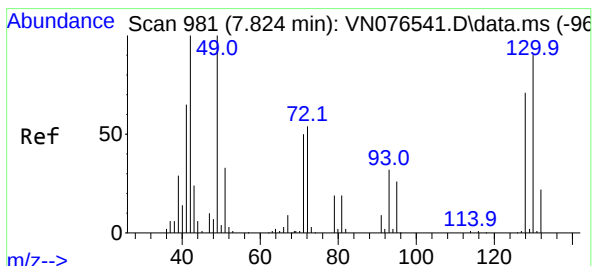
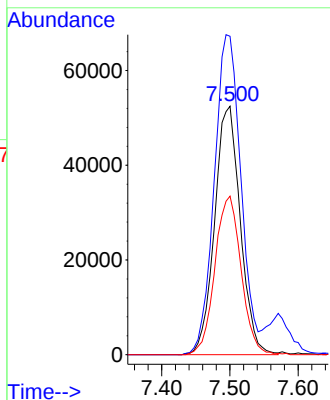
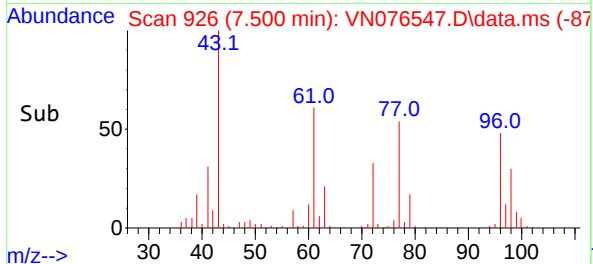
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



Tgt Ion: 96 Resp: 13807
Ion Ratio Lower Upper
96 100
61 133.8 0.0 266.4
98 65.0 0.0 129.6

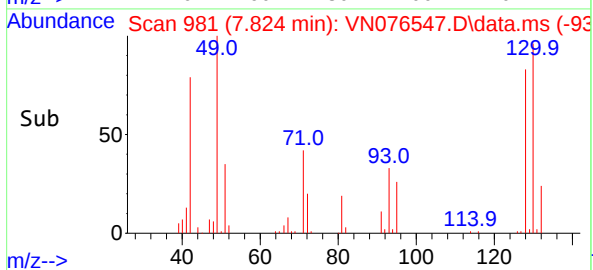
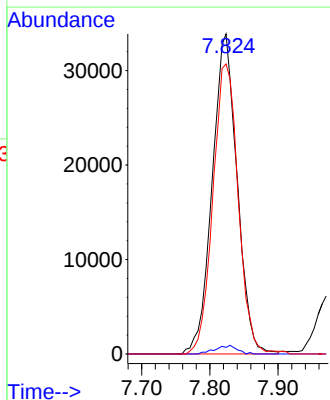
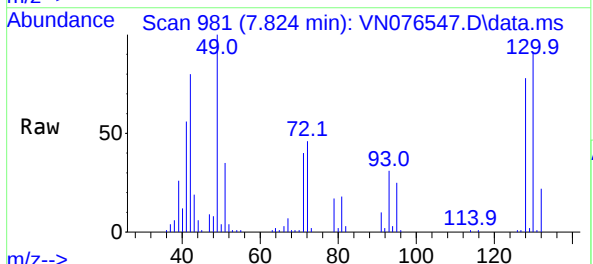
Manual Integrations
APPROVED

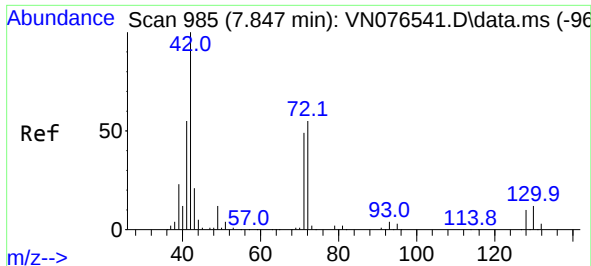
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#28
Bromochloromethane
Concen: 18.746 ug/l
RT: 7.824 min Scan# 981
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

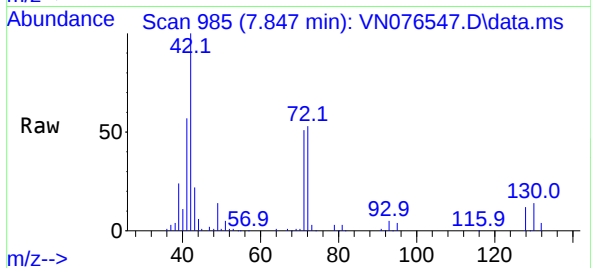
Tgt Ion: 49 Resp: 86151
Ion Ratio Lower Upper
49 100
129 2.3 0.0 4.0
130 92.1 72.6 108.8





#29
Tetrahydrofuran
Concen: 94.031 ug/l
RT: 7.847 min Scan# 985
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

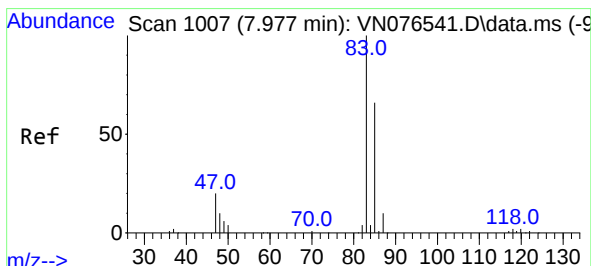
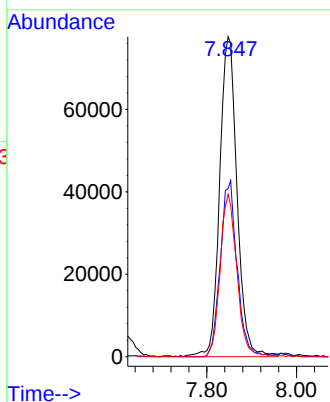
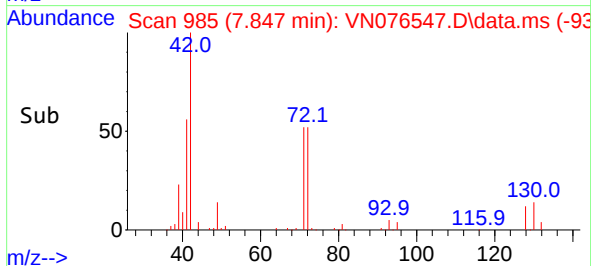
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



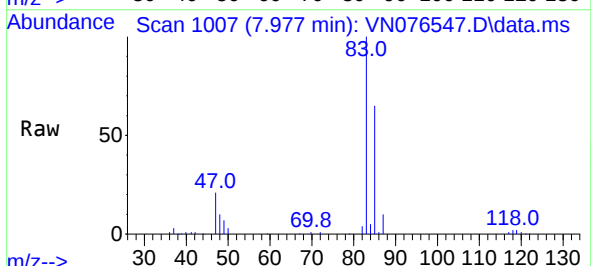
Tgt Ion: 42 Resp: 20880
Ion Ratio Lower Upper
42 100
72 53.1 43.4 65.2
71 48.8 39.4 59.2

Manual Integrations
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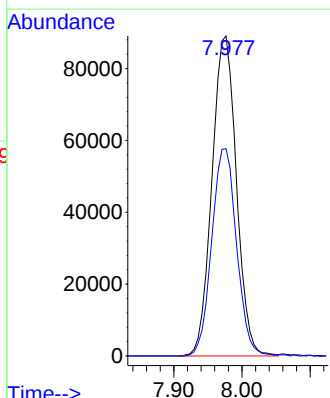
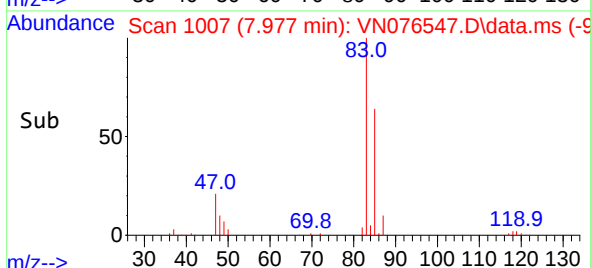
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

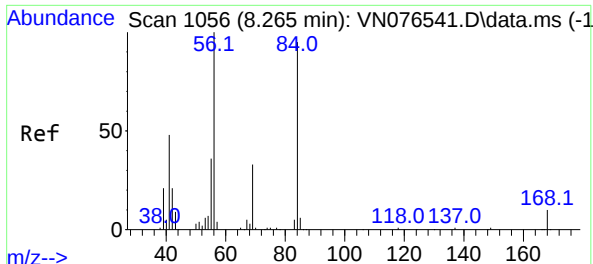


#30
Chloroform
Concen: 18.274 ug/l
RT: 7.977 min Scan# 1007
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



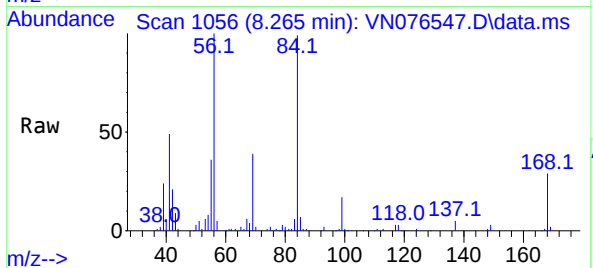
Tgt Ion: 83 Resp: 222658
Ion Ratio Lower Upper
83 100
85 64.7 52.5 78.7





#31
Cyclohexane
Concen: 18.261 ug/l
RT: 8.265 min Scan# 1056
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

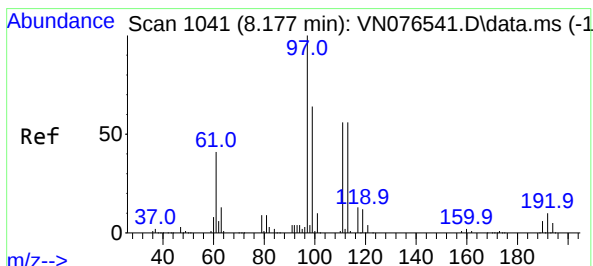
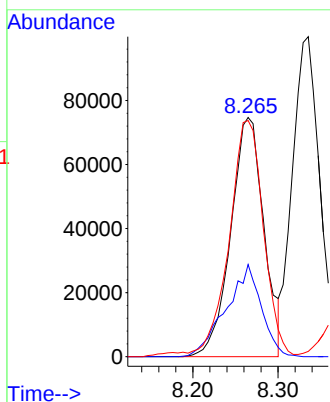
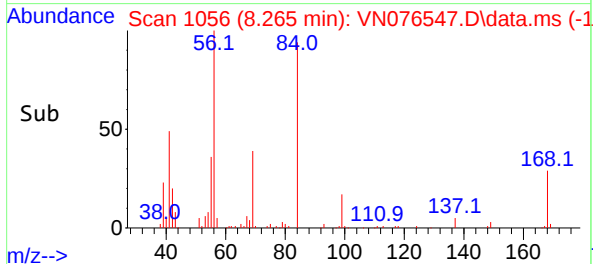
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



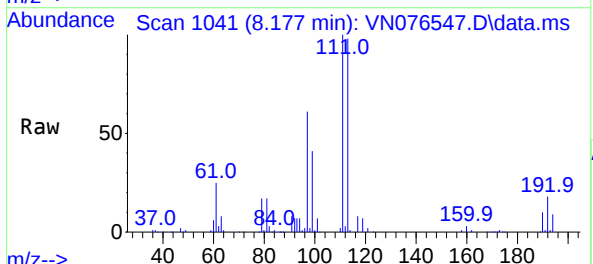
Tgt Ion: 56 Resp: 20156
Ion Ratio Lower Upper
56 100
69 38.5 26.5 39.7
84 97.2 76.2 114.4

Manual Integrations
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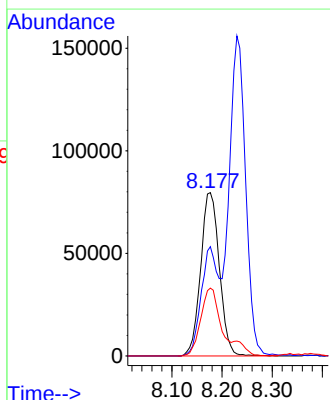
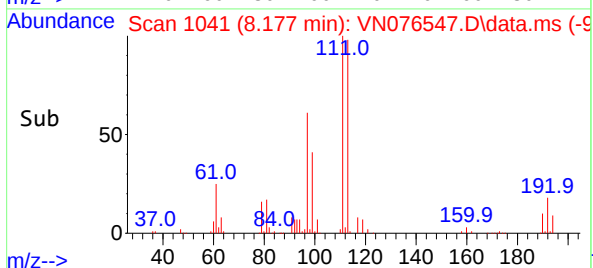
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

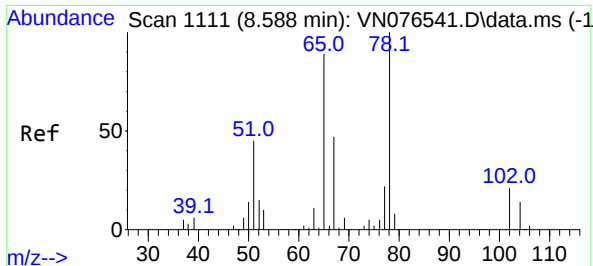


#32
1,1,1-Trichloroethane
Concen: 18.967 ug/l
RT: 8.177 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



Tgt Ion: 97 Resp: 206039
Ion Ratio Lower Upper
97 100
99 65.4 53.7 80.5
61 42.7 34.3 51.5





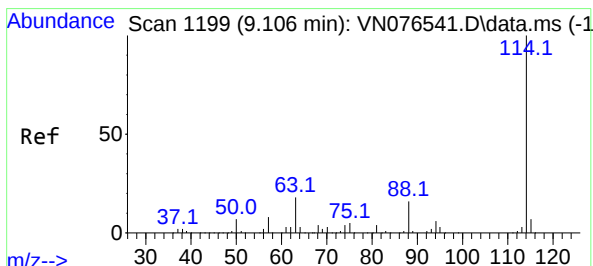
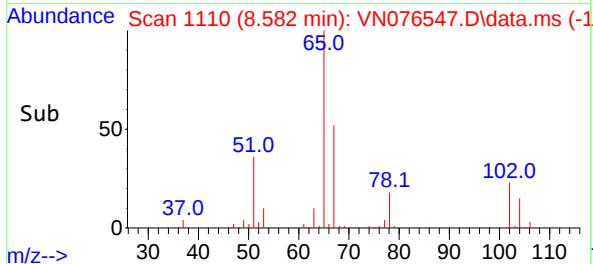
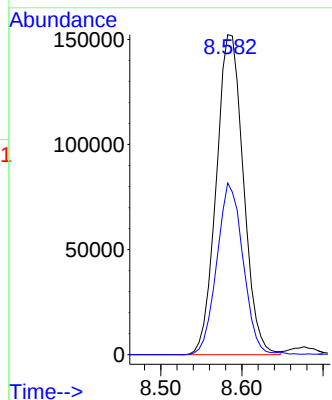
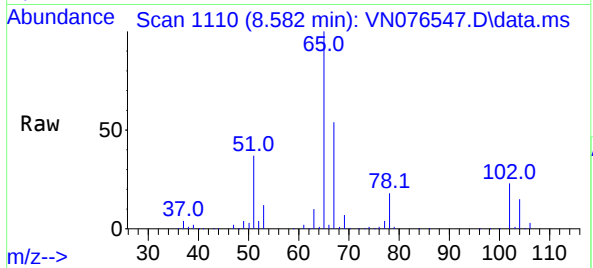
#33
1,2-Dichloroethane-d4
Concen: 50.101 ug/l
RT: 8.582 min Scan# 1111
Delta R.T. -0.006 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01

Tgt Ion: 65 Resp: 353700
Ion Ratio Lower Upper
65 100
67 52.1 0.0 106.4

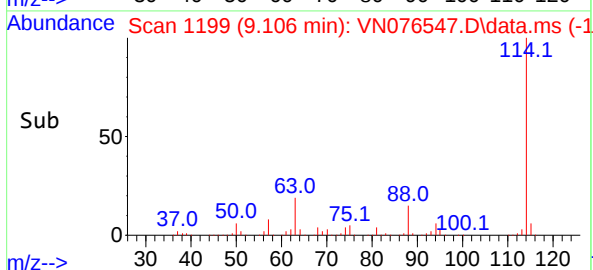
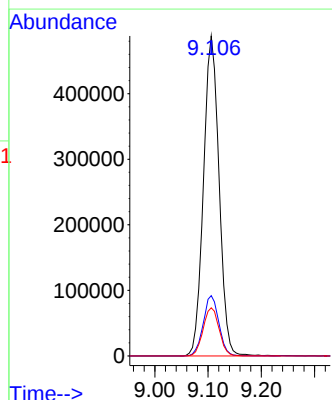
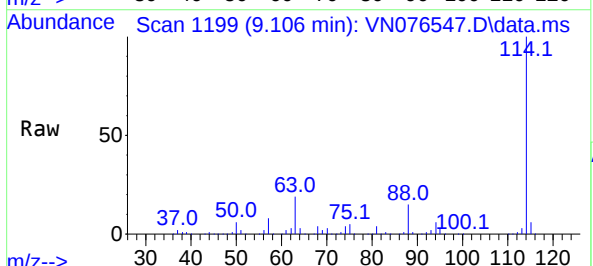
Manual Integrations
APPROVED

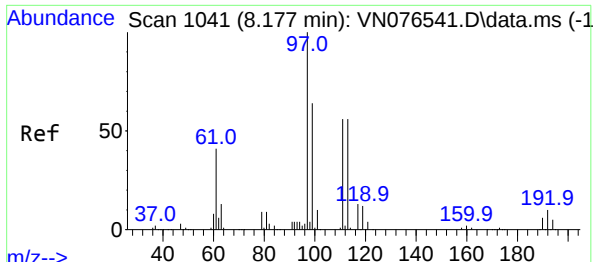
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min Scan# 1199
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

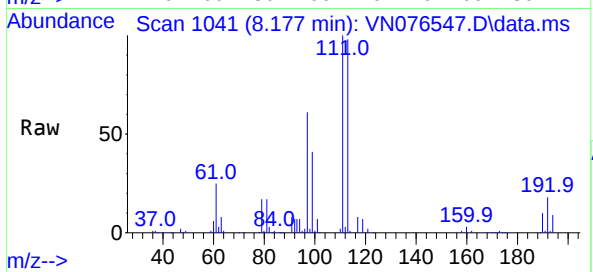
Tgt Ion:114 Resp: 990762
Ion Ratio Lower Upper
114 100
63 18.9 0.0 36.8
88 15.1 0.0 31.4





#35
Dibromofluoromethane
Concen: 50.566 ug/l
RT: 8.177 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

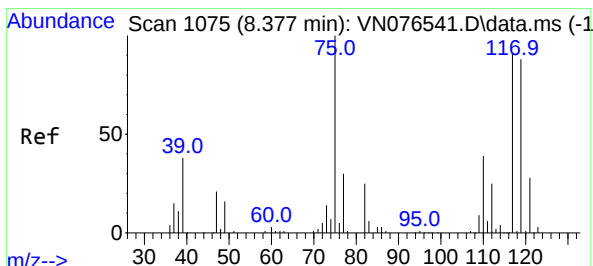
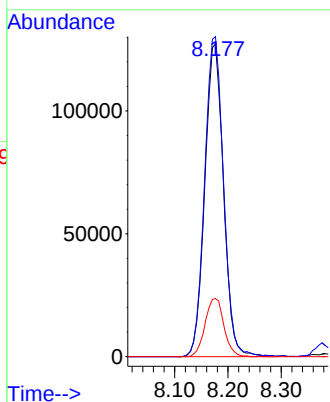
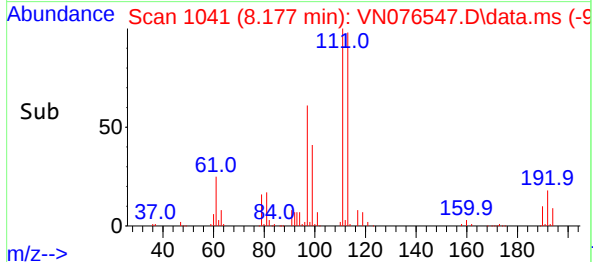
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



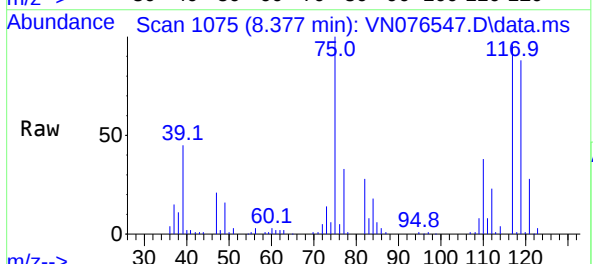
Tgt Ion:113 Resp: 31002
Ion Ratio Lower Upper
113 100
111 103.6 81.5 122.3
192 18.7 15.0 22.4

Manual Integrations
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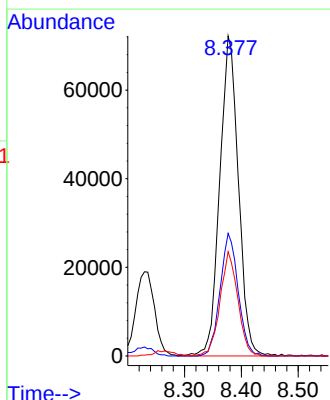
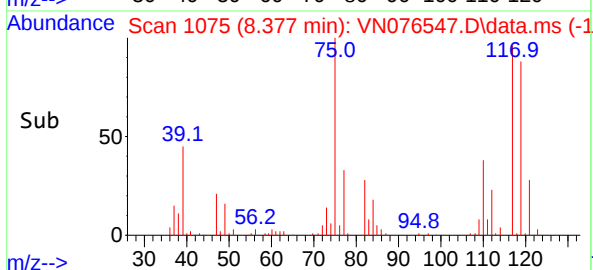
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

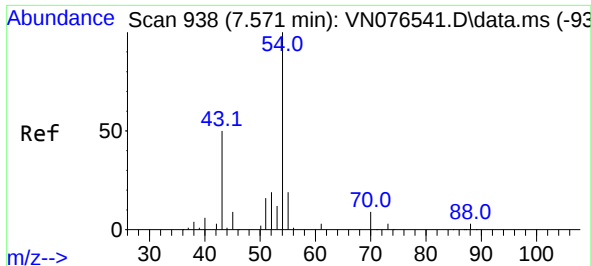


#36
1,1-Dichloropropene
Concen: 18.864 ug/l
RT: 8.377 min Scan# 1075
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



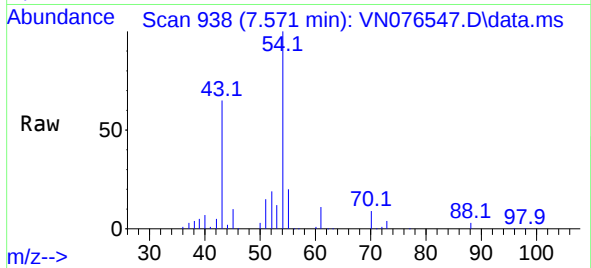
Tgt Ion: 75 Resp: 165257
Ion Ratio Lower Upper
75 100
110 37.0 18.6 55.6
77 30.9 25.3 37.9





#37
Ethyl Acetate
Concen: 18.539 ug/l
RT: 7.571 min Scan# 91
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

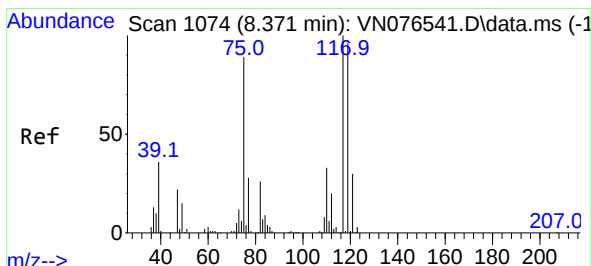
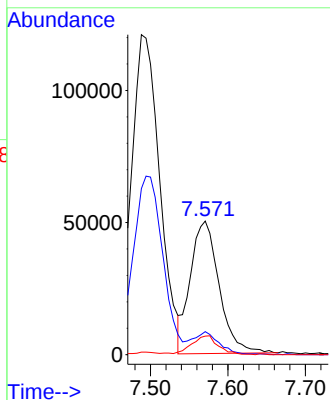
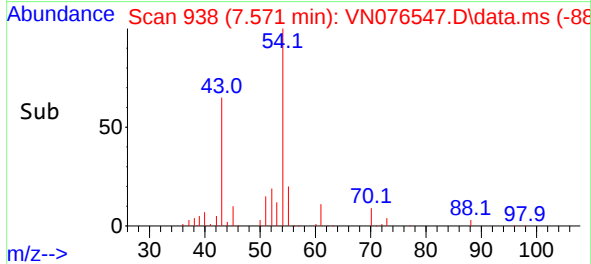
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



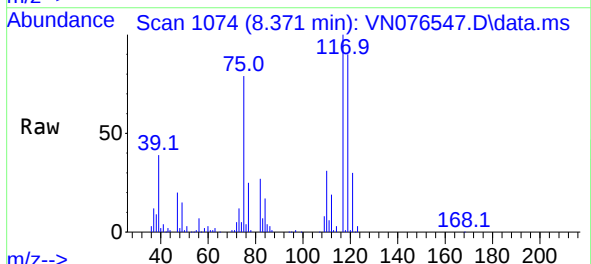
Tgt Ion: 43 Resp: 12954
Ion Ratio Lower Upper
43 100
61 15.3 11.8 17.6
70 13.1 10.2 15.4

Manual Integrations
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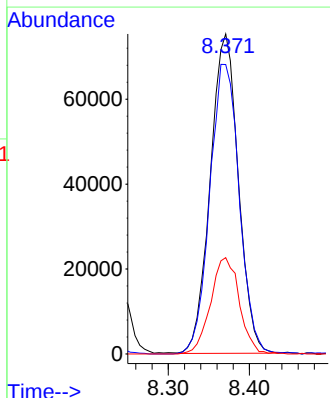
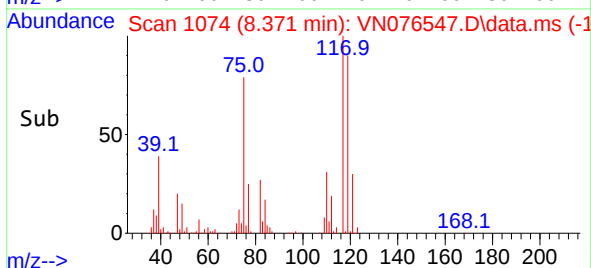
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

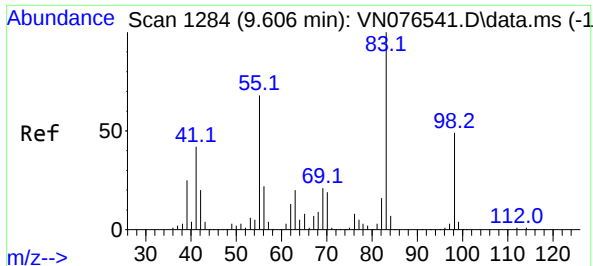


#38
Carbon Tetrachloride
Concen: 18.934 ug/l
RT: 8.371 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



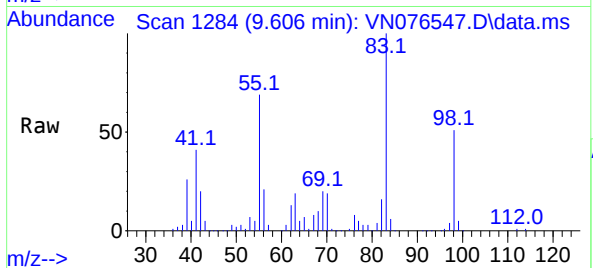
Tgt Ion:117 Resp: 180733
Ion Ratio Lower Upper
117 100
119 90.4 76.5 114.7
121 30.2 24.2 36.4





#39
Methylcyclohexane
Concen: 19.900 ug/l
RT: 9.606 min Scan# 1115
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

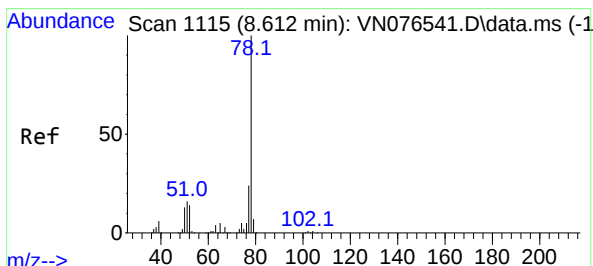
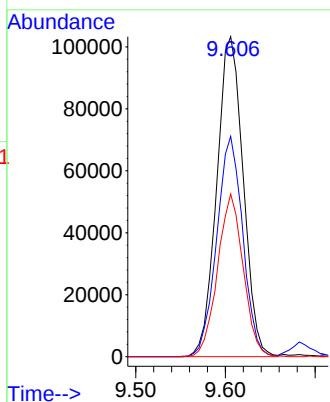
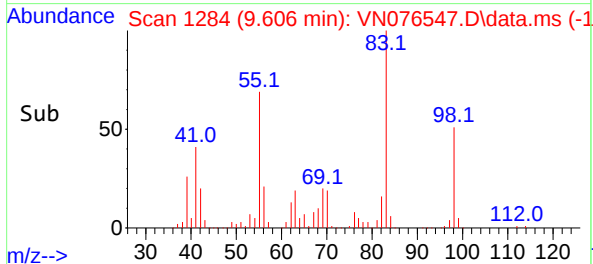
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



Tgt Ion: 83 Resp: 211478
Ion Ratio Lower Upper
83 100
55 68.9 54.1 81.1
98 50.8 39.5 59.3

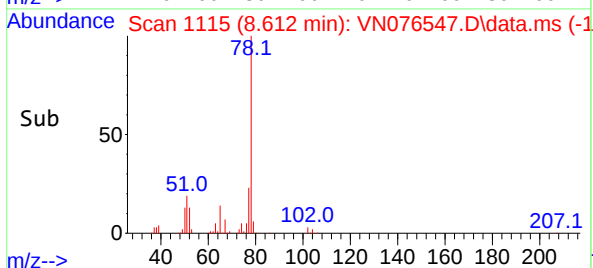
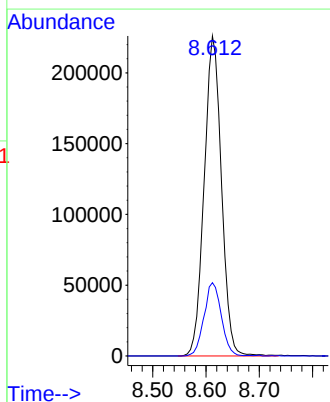
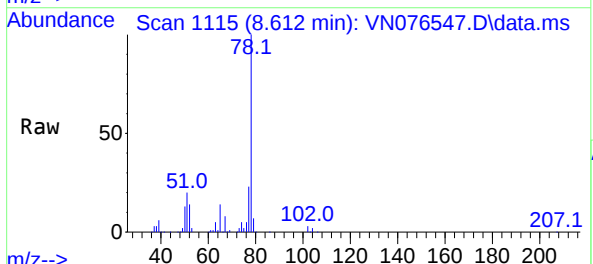
Manual Integrations
APPROVED

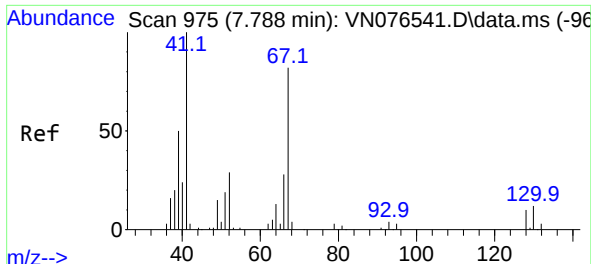
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#40
Benzene
Concen: 19.116 ug/l
RT: 8.612 min Scan# 1115
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

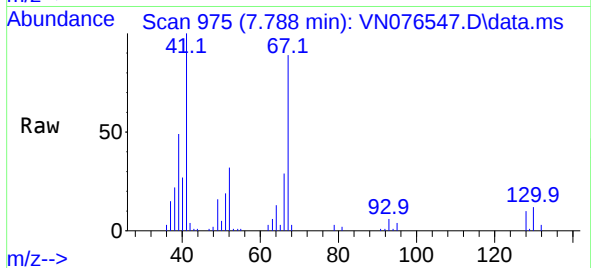
Tgt Ion: 78 Resp: 509840
Ion Ratio Lower Upper
78 100
77 22.9 19.0 28.6





#41
Methacrylonitrile
Concen: 18.695 ug/l
RT: 7.788 min Scan# 91
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

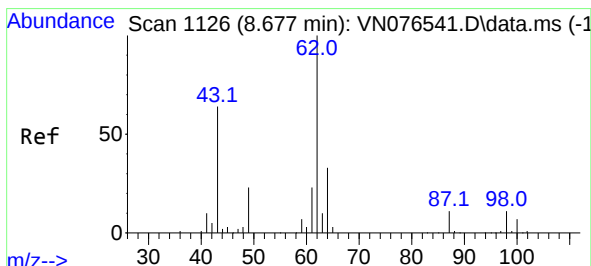
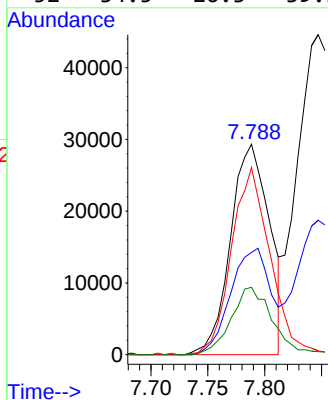
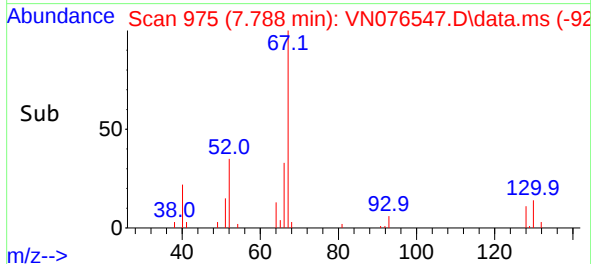
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



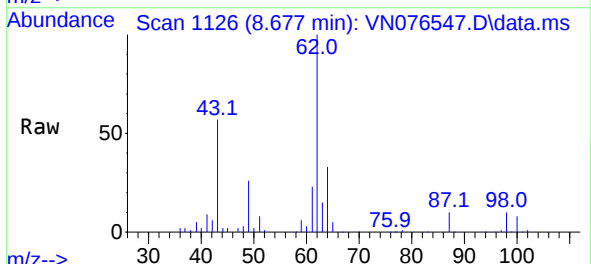
Tgt Ion: 41 Resp: 6976
Ion Ratio Lower Upper
41 100
39 51.8 45.0 67.4
67 89.0 70.0 105.0
52 34.5 26.3 39.5

Manual Integrations
APPROVED

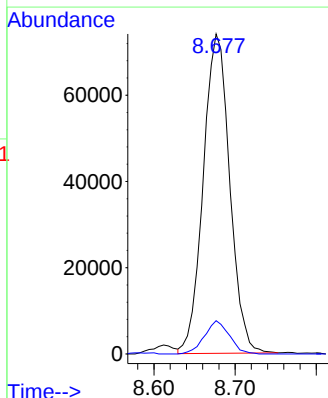
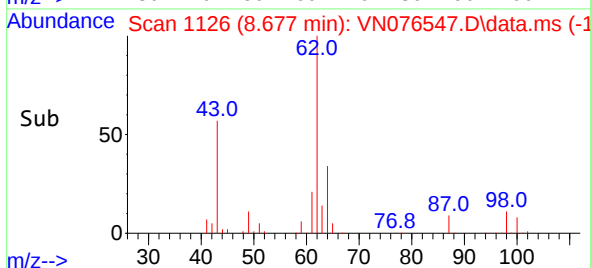
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

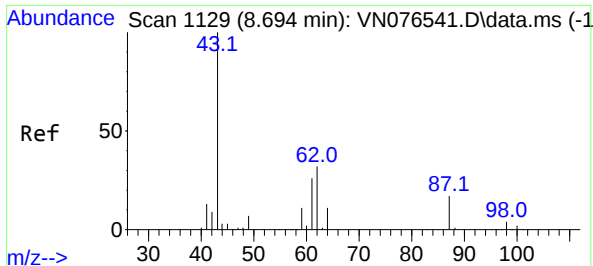


#42
1,2-Dichloroethane
Concen: 18.959 ug/l
RT: 8.677 min Scan# 1126
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



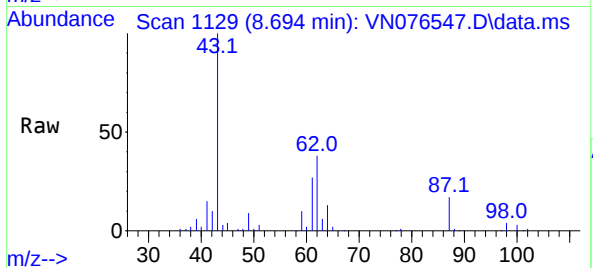
Tgt Ion: 62 Resp: 168035
Ion Ratio Lower Upper
62 100
98 9.8 0.0 21.0





#43
Isopropyl Acetate
Concen: 18.705 ug/l
RT: 8.694 min Scan# 1129
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

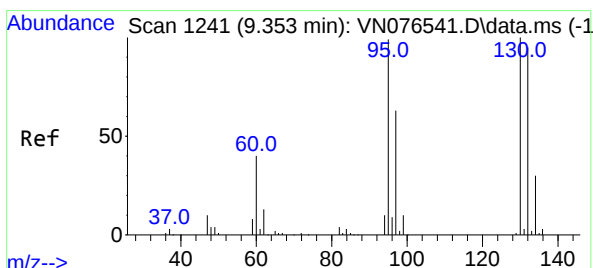
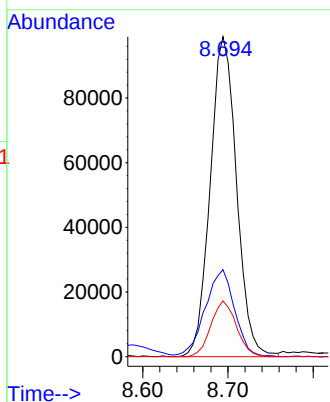
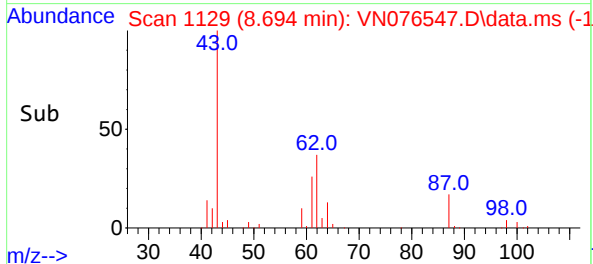
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



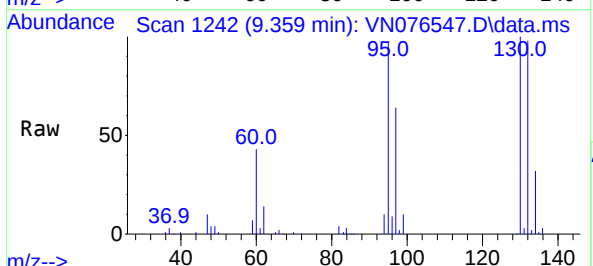
Tgt Ion: 43 Resp: 21256
Ion Ratio Lower Upper
43 100
61 30.5 24.6 36.8
87 16.8 13.3 19.9

Manual Integrations
APPROVED

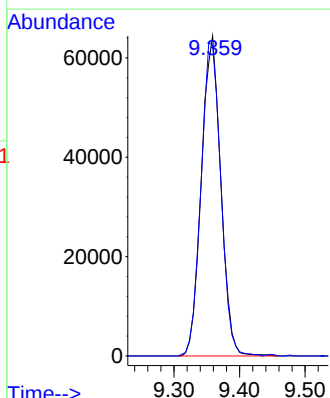
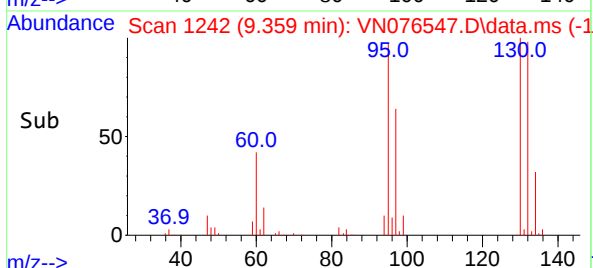
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

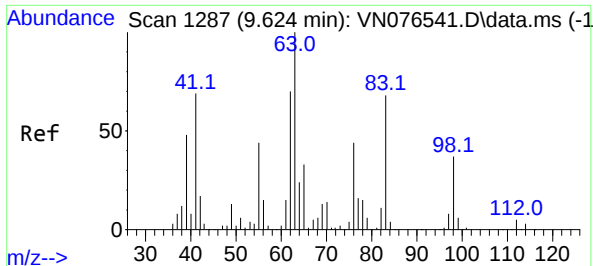


#44
Trichloroethene
Concen: 18.557 ug/l
RT: 9.359 min Scan# 1242
Delta R.T. 0.006 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



Tgt Ion:130 Resp: 132318
Ion Ratio Lower Upper
130 100
95 97.2 0.0 197.6





#45

1,2-Dichloropropane

Concen: 18.657 ug/l

RT: 9.624 min Scan# 1287

Delta R.T. -0.000 min

Lab File: VN076547.D

Acq: 06 Feb 2023 17:15

Instrument :

MSVOA_N

ClientSampleId :

VN0206WBS01

Tgt Ion: 63 Resp: 12072

Ion Ratio Lower Upper

63 100

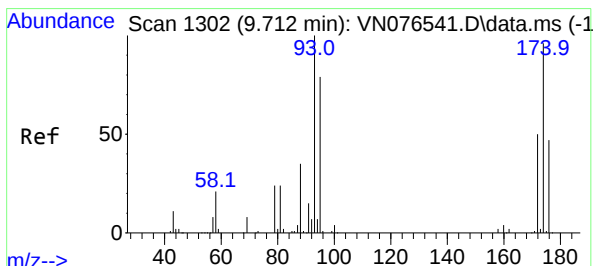
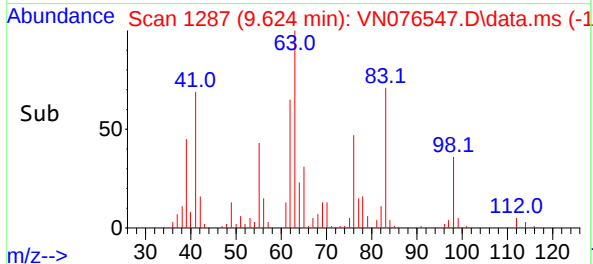
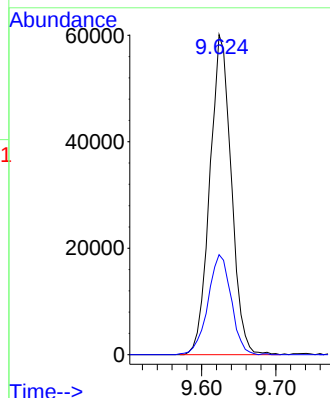
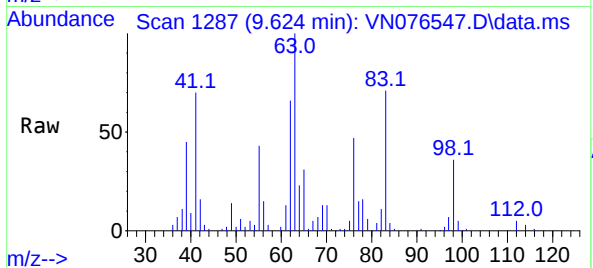
65 31.2 26.2 39.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/07/2023

Supervised By :Mahesh Dadoda 02/07/2023



#46

Dibromomethane

Concen: 18.684 ug/l

RT: 9.712 min Scan# 1302

Delta R.T. -0.000 min

Lab File: VN076547.D

Acq: 06 Feb 2023 17:15

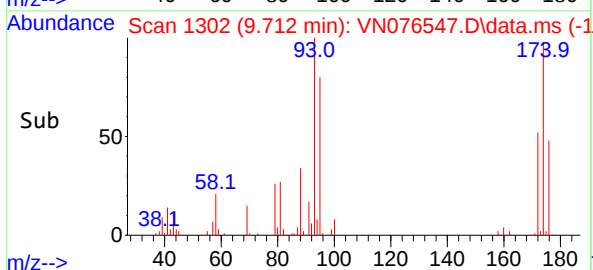
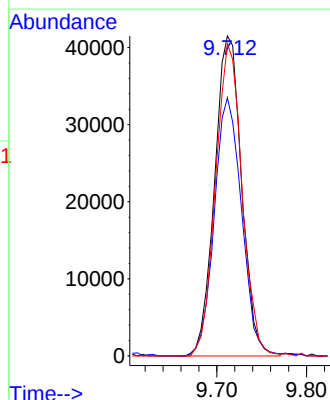
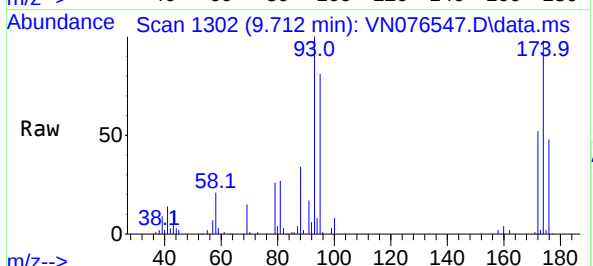
Tgt Ion: 93 Resp: 86695

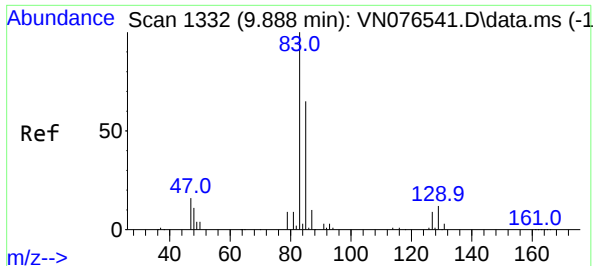
Ion Ratio Lower Upper

93 100

95 82.0 66.2 99.2

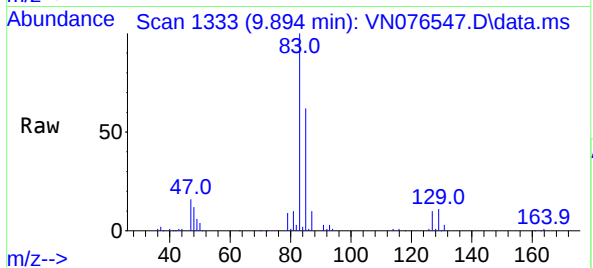
174 95.8 78.4 117.6





#47
Bromodichloromethane
Concen: 18.771 ug/l
RT: 9.894 min Scan# 1333
Delta R.T. 0.006 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

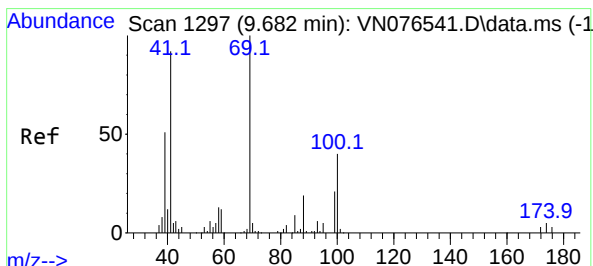
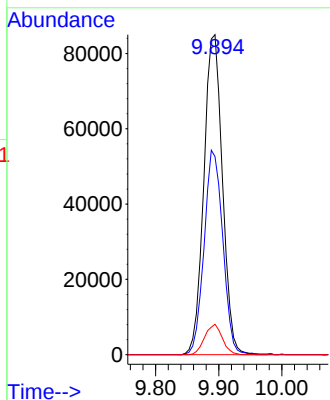
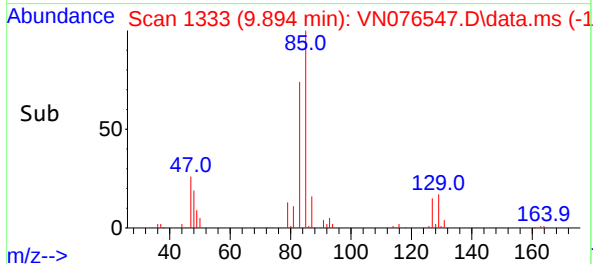
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



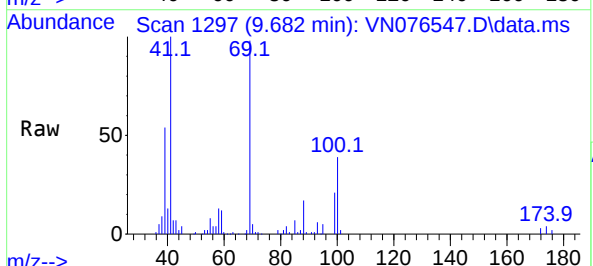
Tgt Ion: 83 Resp: 174304
Ion Ratio Lower Upper
83 100
85 61.9 52.0 78.0
127 9.5 7.1 10.7

Manual Integrations
APPROVED

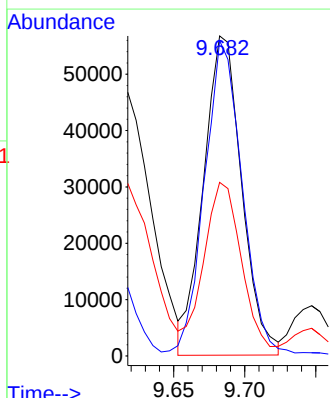
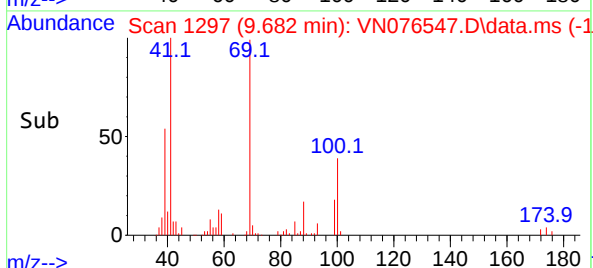
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

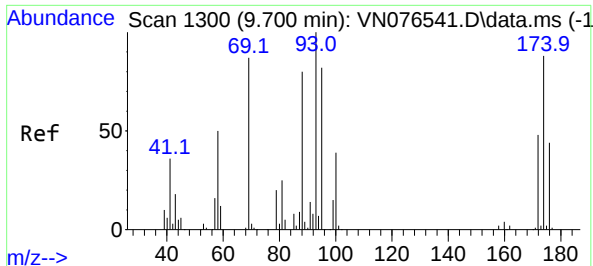


#48
Methyl methacrylate
Concen: 19.553 ug/l
RT: 9.682 min Scan# 1297
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



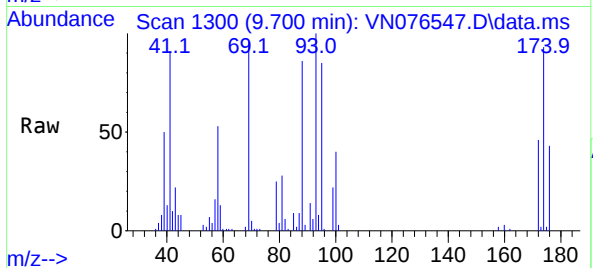
Tgt Ion: 41 Resp: 106136
Ion Ratio Lower Upper
41 100
69 98.8 82.0 123.0
39 55.1 45.0 67.4





#49
1,4-Dioxane
Concen: 376.811 ug/l
RT: 9.700 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

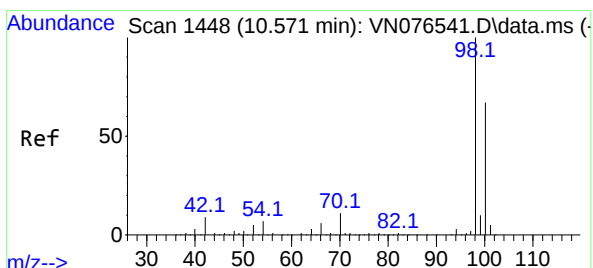
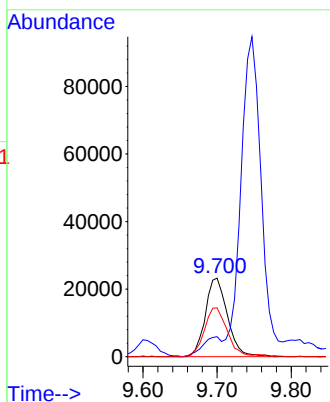
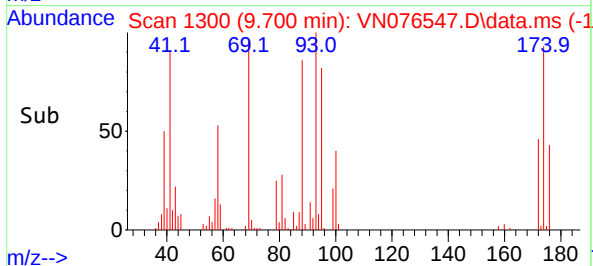
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



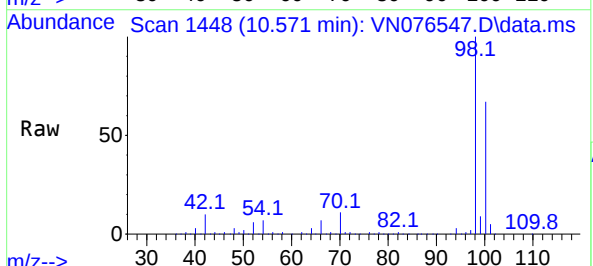
Tgt Ion: 88 Resp: 4818
Ion Ratio Lower Upper
88 100
43 21.6 0.0 0.0
58 63.9 51.1 76.7

Manual Integrations
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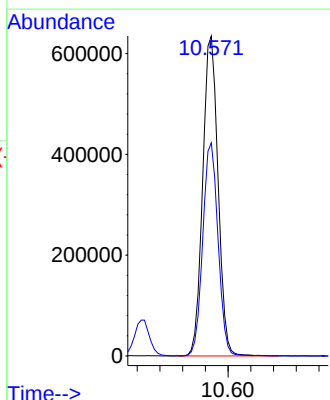
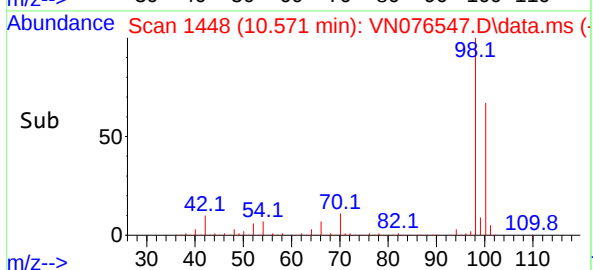
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

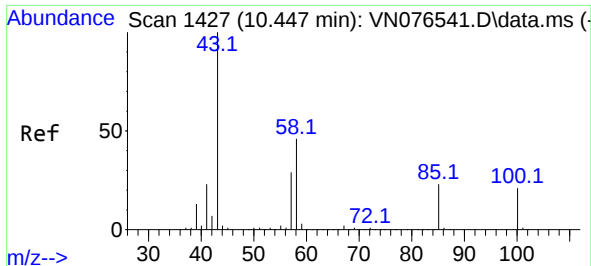


#50
Toluene-d8
Concen: 51.010 ug/l
RT: 10.571 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



Tgt Ion: 98 Resp: 1188259
Ion Ratio Lower Upper
98 100
100 66.4 52.7 79.1





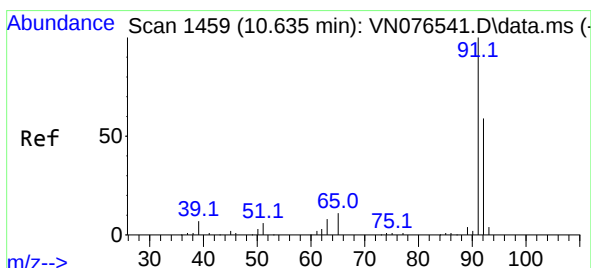
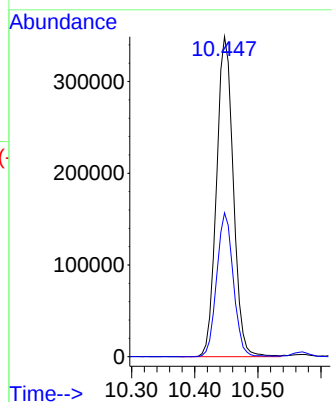
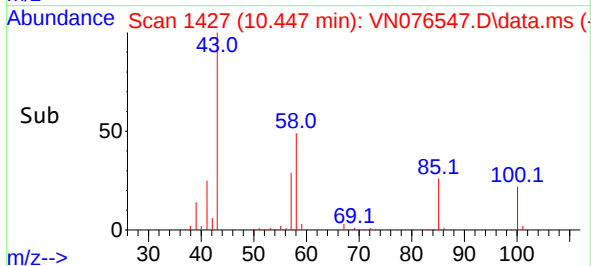
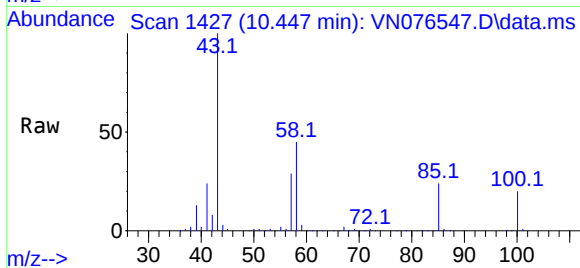
#51
4-Methyl-2-Pentanone
Concen: 94.706 ug/l
RT: 10.447 min Scan# 1427
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01

Tgt Ion: 43 Resp: 64500
Ion Ratio Lower Upper
43 100
58 44.5 36.4 54.6

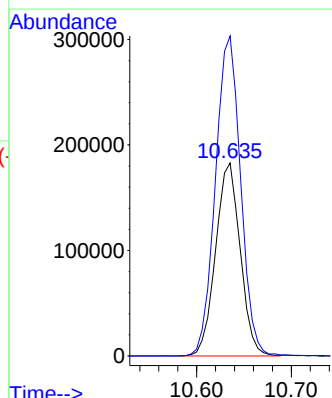
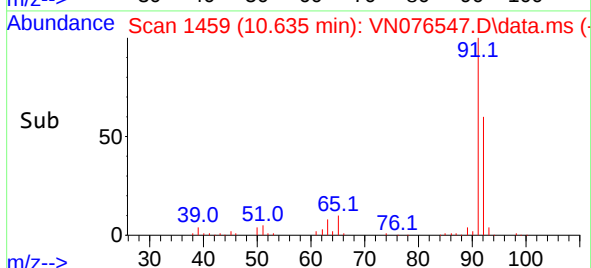
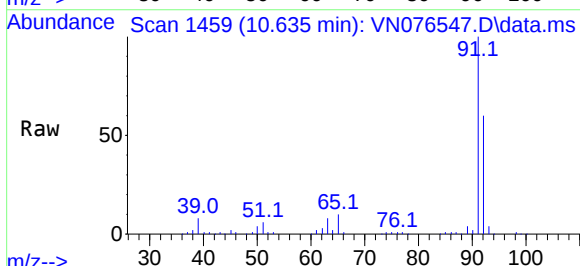
Manual Integrations
APPROVED

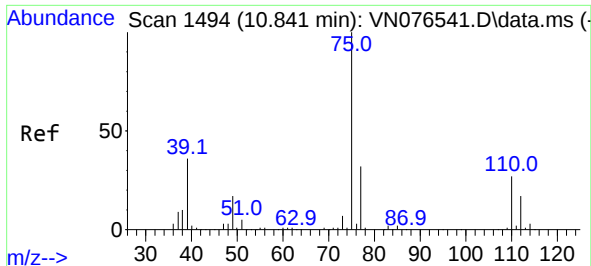
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#52
Toluene
Concen: 19.399 ug/l
RT: 10.635 min Scan# 1459
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Tgt Ion: 92 Resp: 330208
Ion Ratio Lower Upper
92 100
91 170.2 136.8 205.2





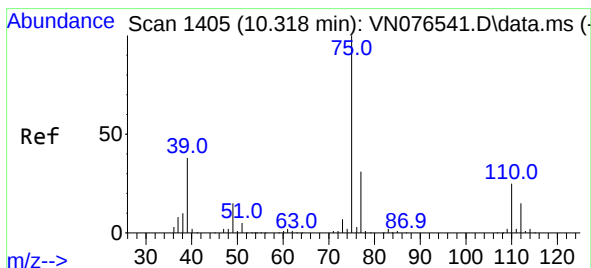
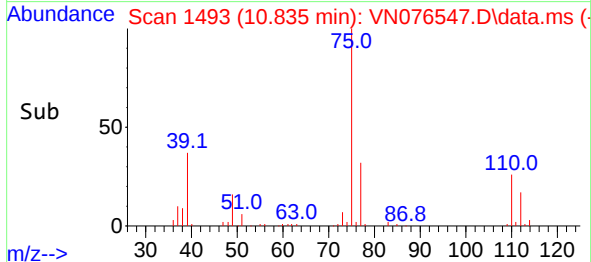
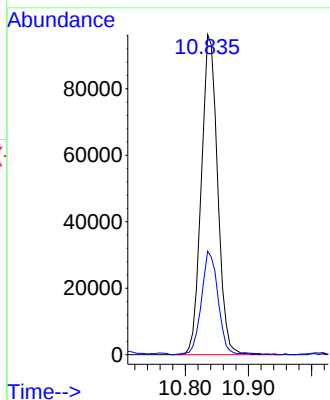
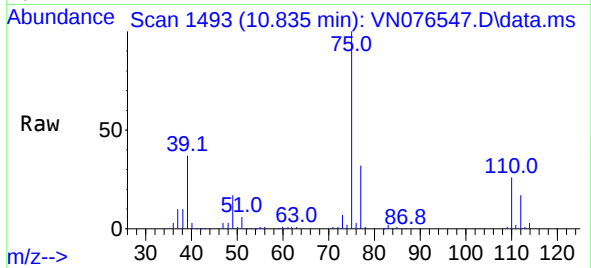
#53
t-1,3-Dichloropropene
Concen: 19.202 ug/l
RT: 10.835 min Scan# 1493
Delta R.T. -0.006 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01

Tgt Ion: 75 Resp: 172585
Ion Ratio Lower Upper
75 100
77 32.4 25.6 38.4

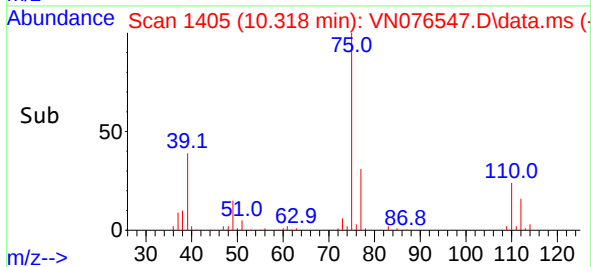
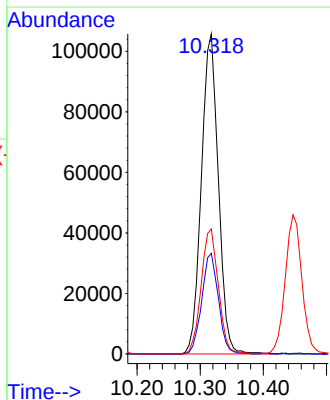
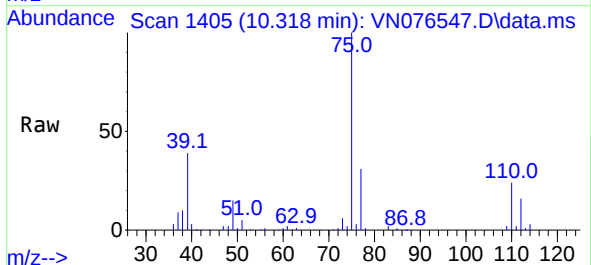
Manual Integrations
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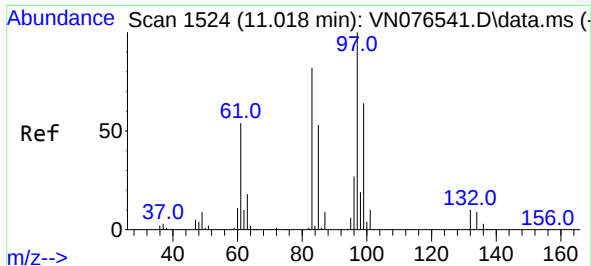
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#54
cis-1,3-Dichloropropene
Concen: 19.463 ug/l
RT: 10.318 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Tgt Ion: 75 Resp: 197365
Ion Ratio Lower Upper
75 100
77 31.5 25.1 37.7
39 39.0 30.6 45.8





#55
1,1,2-Trichloroethane
Concen: 18.779 ug/l
RT: 11.018 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

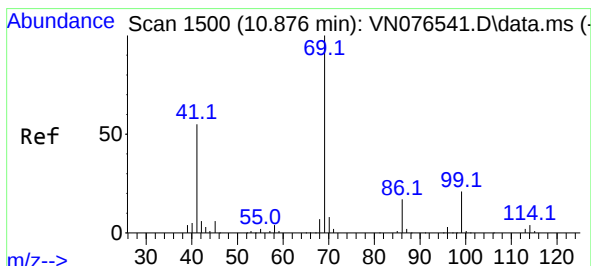
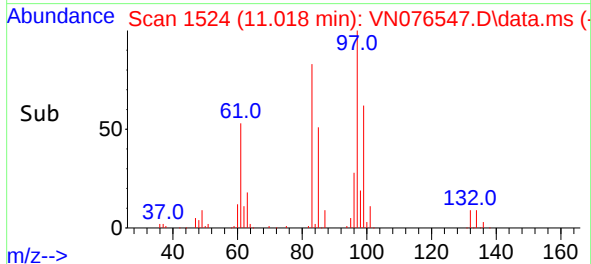
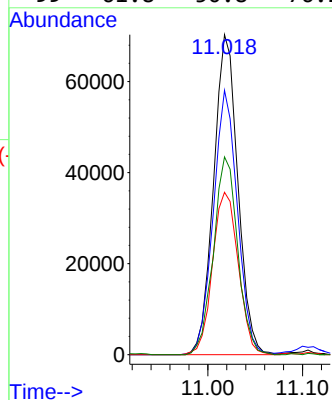
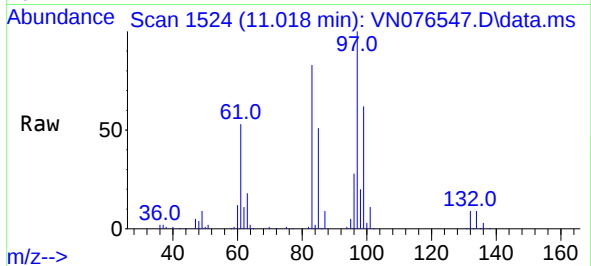
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01

Tgt Ion: 97 Resp: 12512

Ion	Ratio	Lower	Upper
97	100		
83	82.6	65.8	98.6
85	50.8	42.3	63.5
99	61.8	50.8	76.2

Manual Integrations
APPROVED

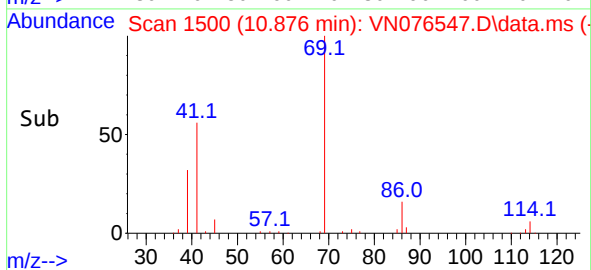
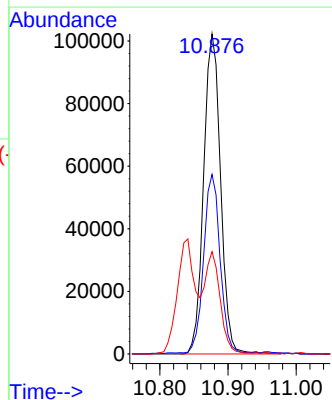
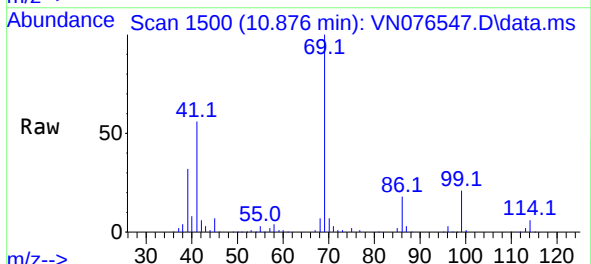
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

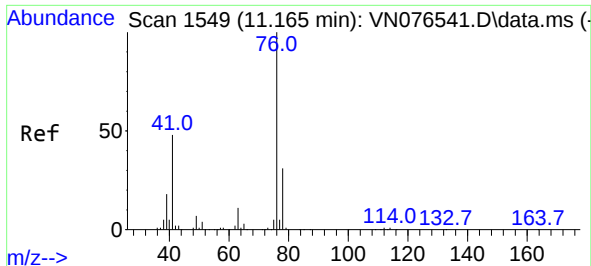


#56
Ethyl methacrylate
Concen: 19.774 ug/l
RT: 10.876 min Scan# 1500
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Tgt Ion: 69 Resp: 176841

Ion	Ratio	Lower	Upper
69	100		
41	55.3	43.8	65.6
39	28.4	21.4	32.2





#57

1,3-Dichloropropane

Concen: 18.899 ug/l

RT: 11.165 min Scan# 11

Delta R.T. -0.000 min

Lab File: VN076547.D

Acq: 06 Feb 2023 17:15

Instrument :

MSVOA_N

ClientSampleId :

VN0206WBS01

Tgt Ion: 76 Resp: 207820

Ion Ratio Lower Upper

76 100

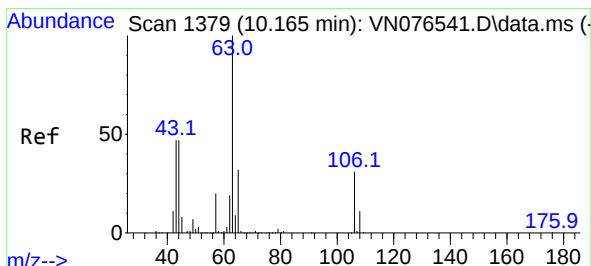
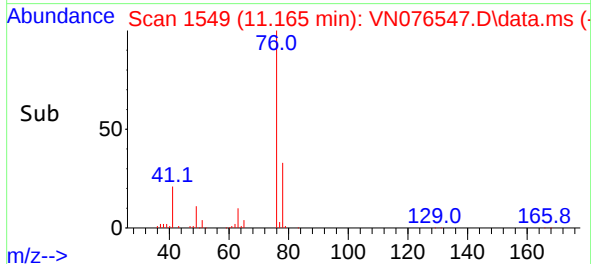
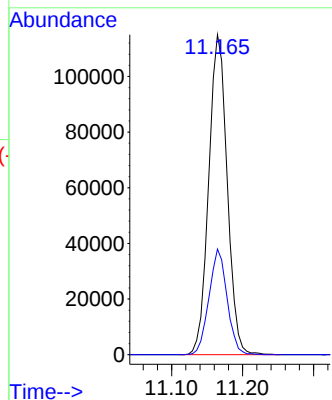
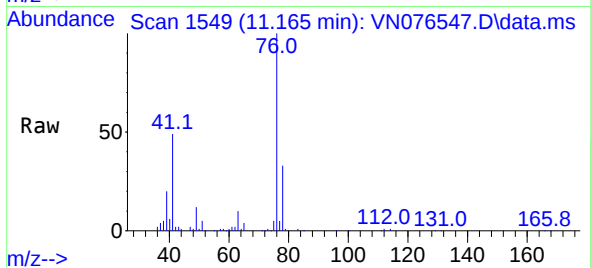
78 32.4 26.2 39.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/07/2023

Supervised By :Mahesh Dadoda 02/07/2023



#58

2-Chloroethyl Vinyl ether

Concen: 86.299 ug/l

RT: 10.165 min Scan# 1379

Delta R.T. -0.000 min

Lab File: VN076547.D

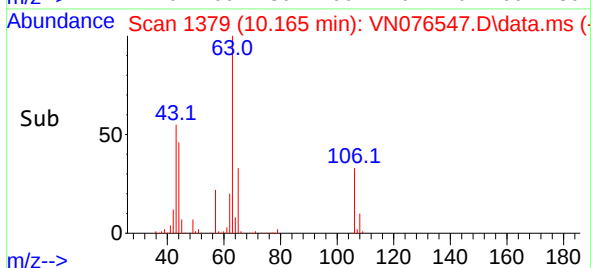
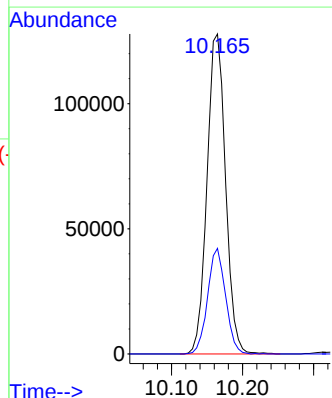
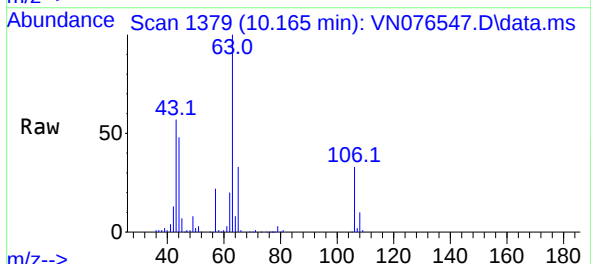
Acq: 06 Feb 2023 17:15

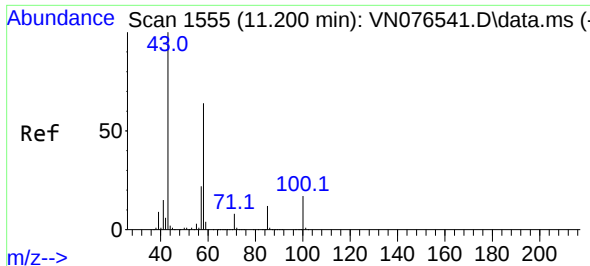
Tgt Ion: 63 Resp: 232030

Ion Ratio Lower Upper

63 100

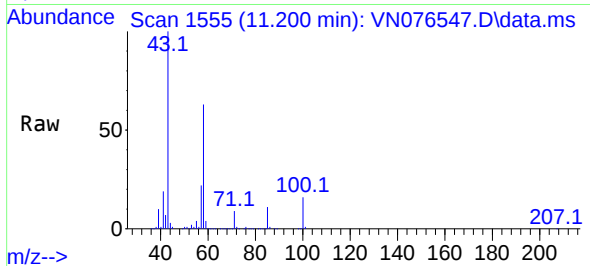
106 32.0 25.0 37.6





#59
2-Hexanone
Concen: 92.766 ug/l
RT: 11.200 min Scan# 1555
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

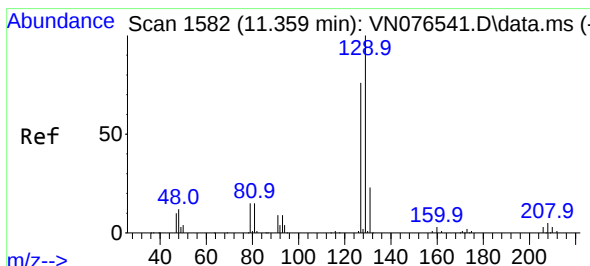
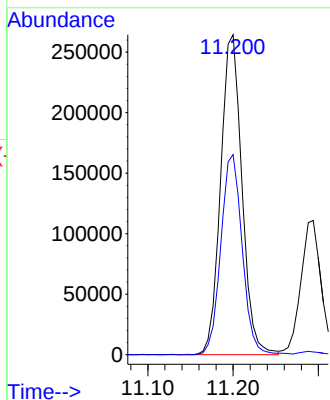
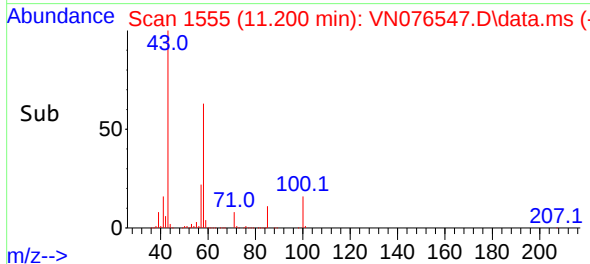
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



Tgt Ion: 43 Resp: 45901
Ion Ratio Lower Upper
43 100
58 62.7 31.9 95.7

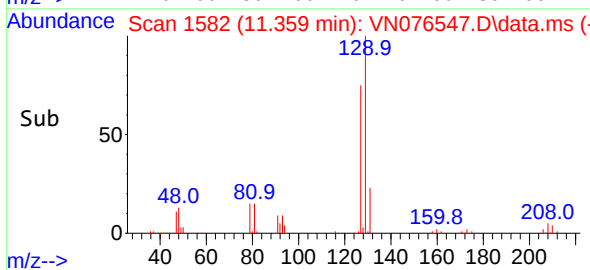
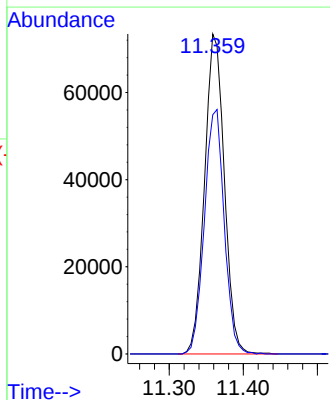
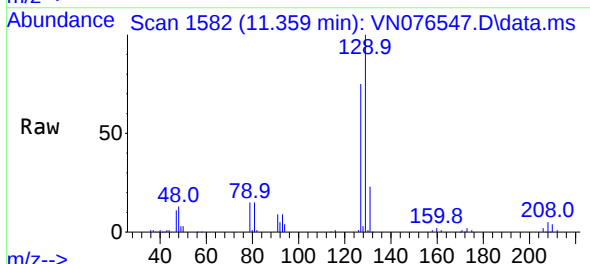
Manual Integrations
APPROVED

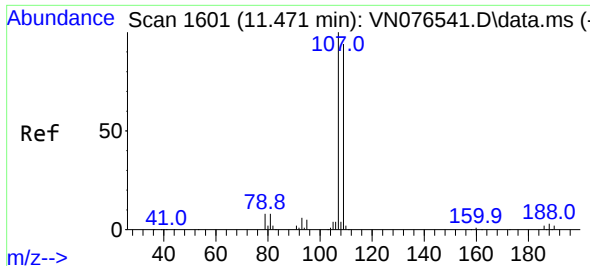
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#60
Dibromochloromethane
Concen: 19.219 ug/l
RT: 11.359 min Scan# 1582
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

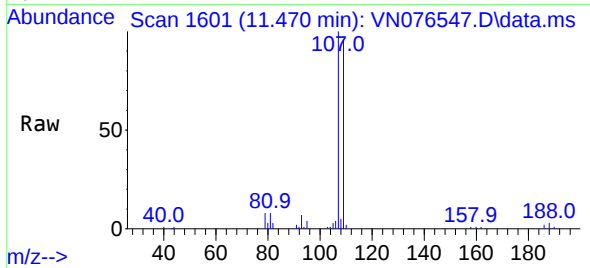
Tgt Ion:129 Resp: 136070
Ion Ratio Lower Upper
129 100
127 76.6 38.5 115.3





#61
1,2-Dibromoethane
Concen: 19.043 ug/l
RT: 11.470 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

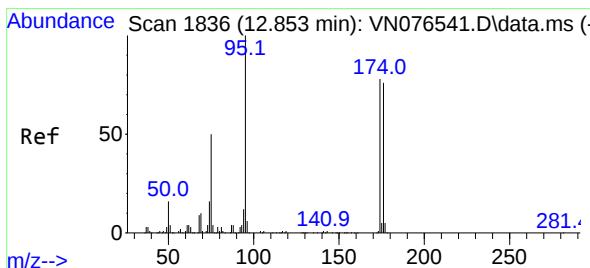
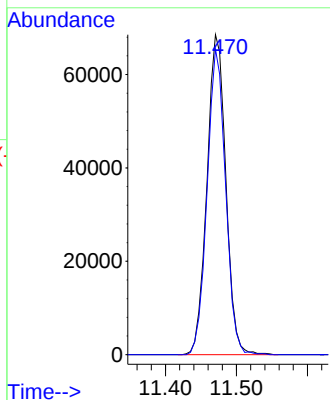
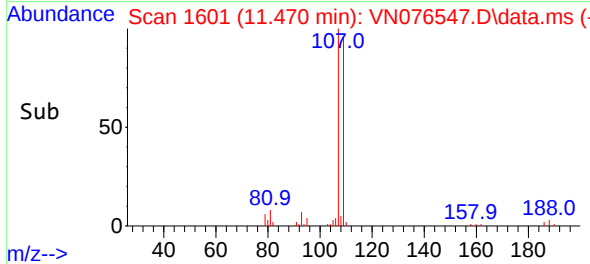
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



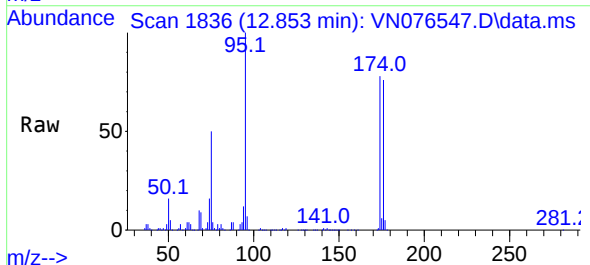
Tgt Ion:107 Resp: 12674
Ion Ratio Lower Upper
107 100
109 93.0 74.9 112.3

Manual Integrations
APPROVED

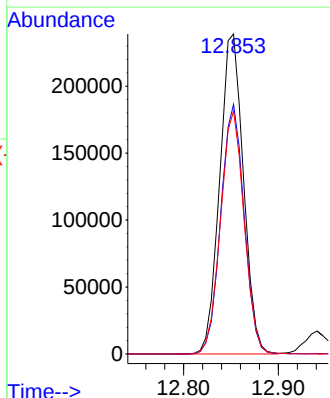
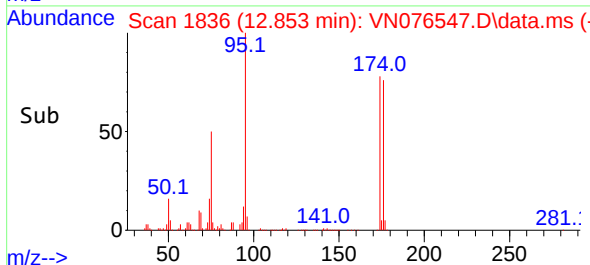
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

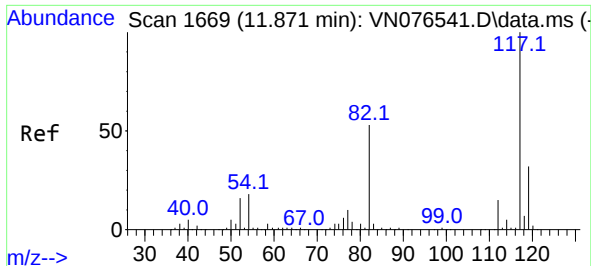


#62
4-Bromofluorobenzene
Concen: 51.523 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



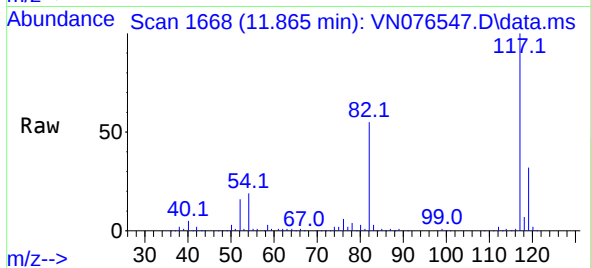
Tgt Ion: 95 Resp: 415977
Ion Ratio Lower Upper
95 100
174 76.7 0.0 153.4
176 75.2 0.0 149.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1669
Delta R.T. -0.006 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

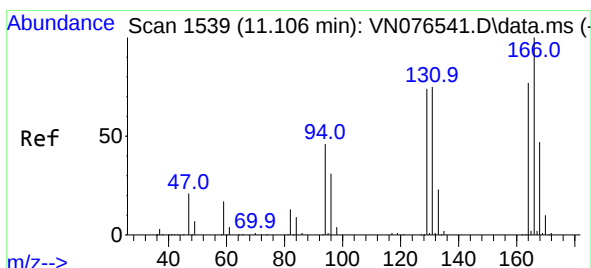
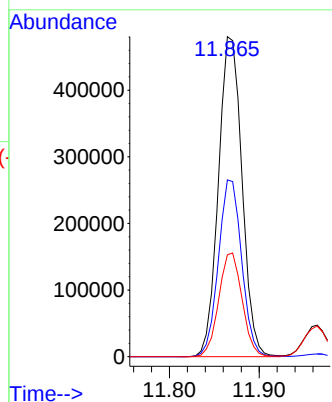
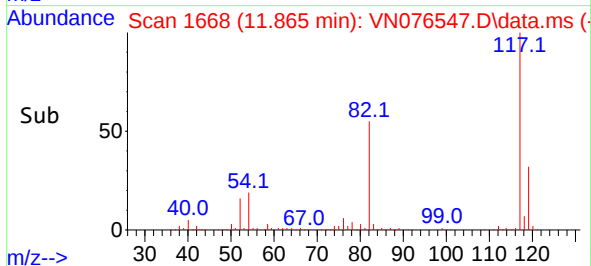
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



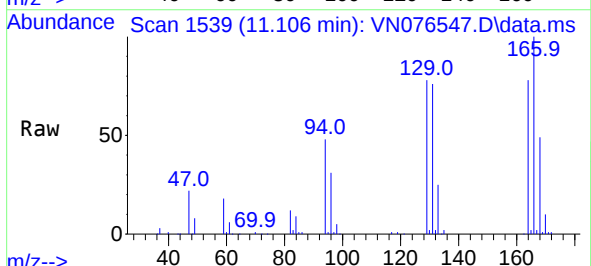
Tgt Ion:117 Resp: 876800
Ion Ratio Lower Upper
117 100
82 55.3 42.4 63.6
119 31.9 25.8 38.8

Manual Integrations
APPROVED

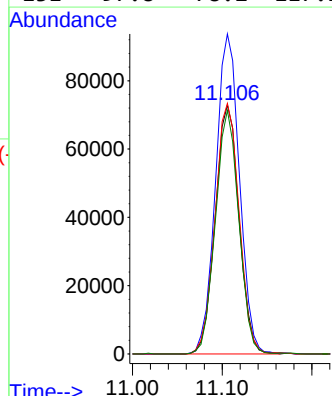
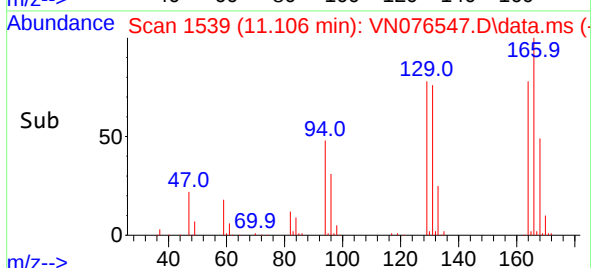
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

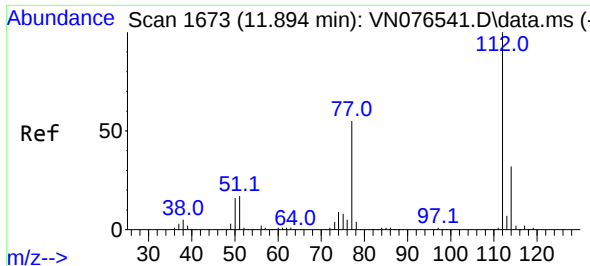


#64
Tetrachloroethene
Concen: 18.135 ug/l
RT: 11.106 min Scan# 1539
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



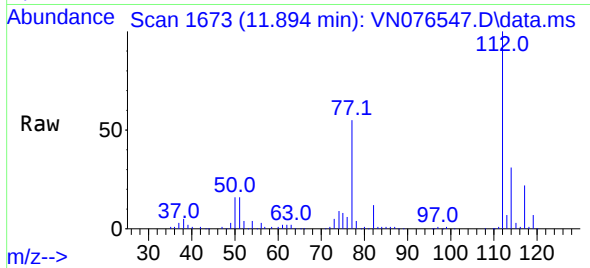
Tgt Ion:164 Resp: 134230
Ion Ratio Lower Upper
164 100
166 128.5 104.3 156.5
129 100.6 77.7 116.5
131 97.8 78.2 117.2





#65
Chlorobenzene
Concen: 18.806 ug/l
RT: 11.894 min Scan# 1673
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

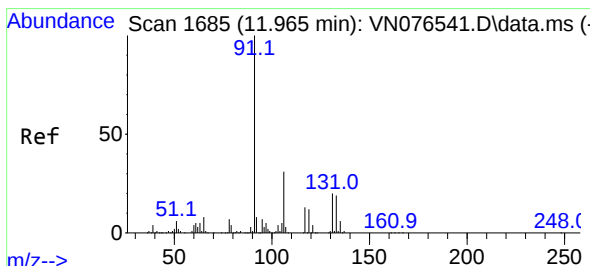
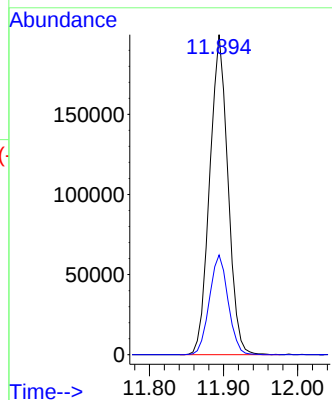
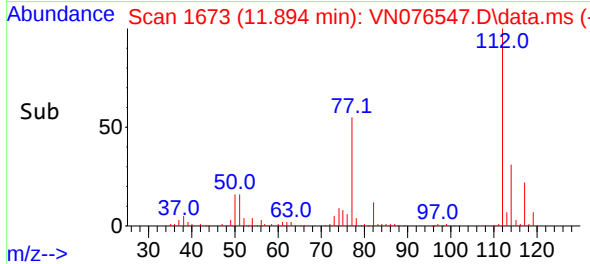
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



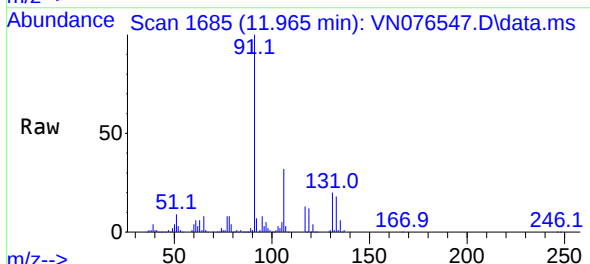
Tgt Ion:112 Resp: 340990
Ion Ratio Lower Upper
112 100
114 31.1 25.8 38.8

Manual Integrations
APPROVED

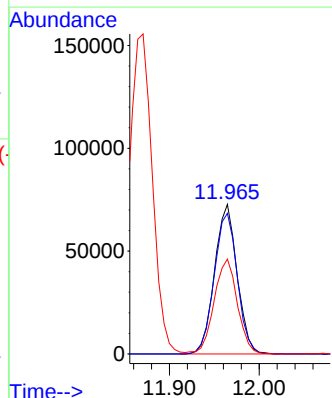
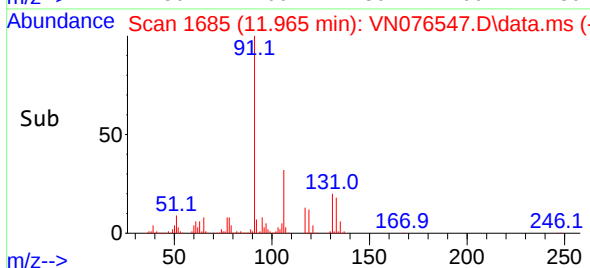
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

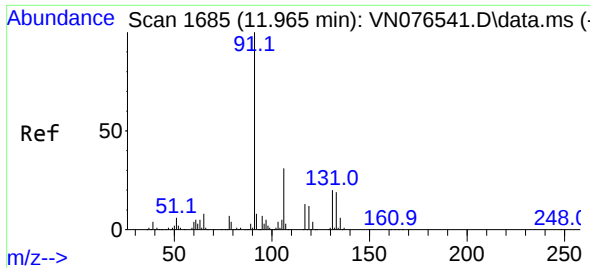


#66
1,1,1,2-Tetrachloroethane
Concen: 19.073 ug/l
RT: 11.965 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



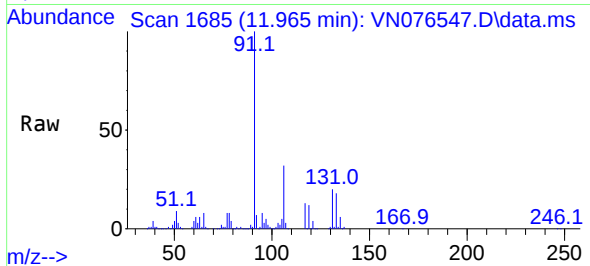
Tgt Ion:131 Resp: 126743
Ion Ratio Lower Upper
131 100
133 96.3 47.5 142.5
119 65.3 31.6 94.7





#67
Ethyl Benzene
Concen: 19.421 ug/l
RT: 11.965 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

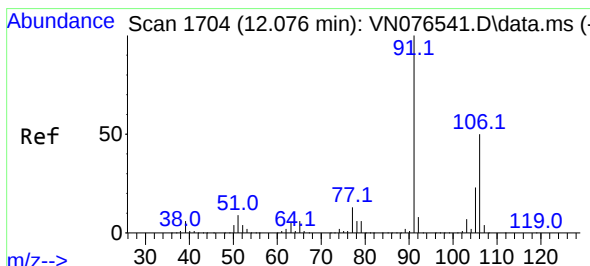
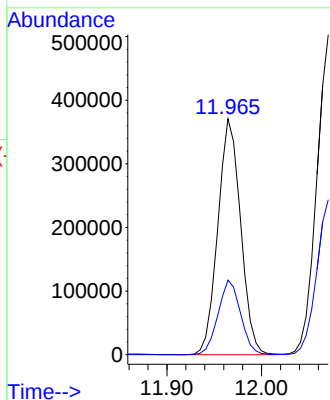
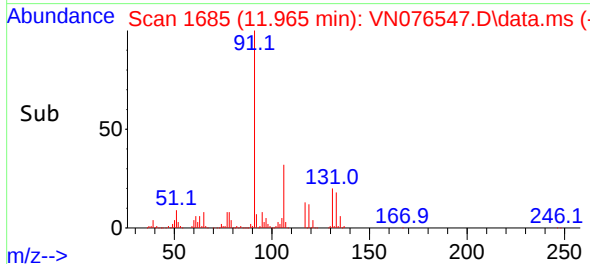
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



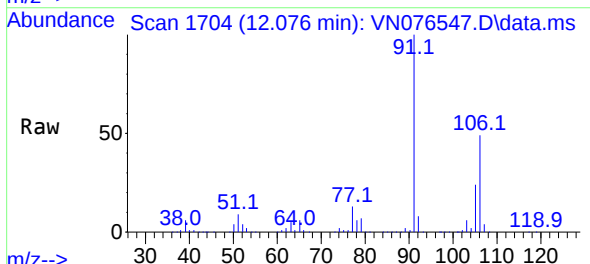
Tgt Ion: 91 Resp: 61989
Ion Ratio Lower Upper
91 100
106 31.6 25.0 37.6

Manual Integrations
APPROVED

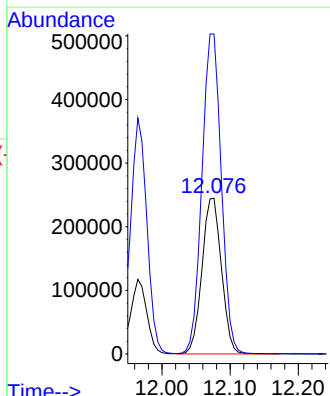
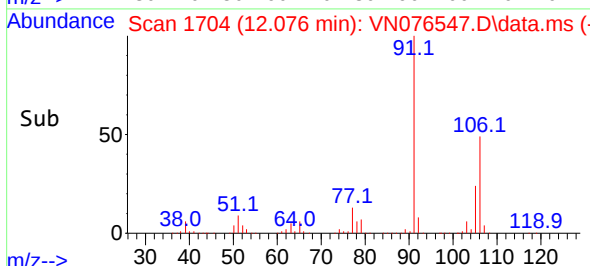
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

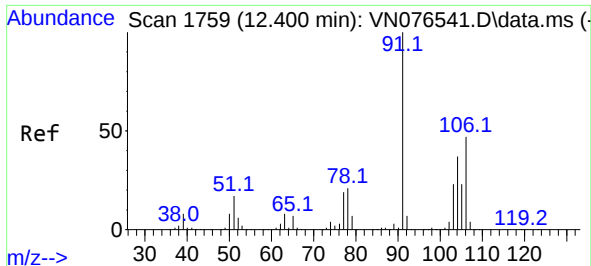


#68
m/p-Xylenes
Concen: 39.214 ug/l
RT: 12.076 min Scan# 1704
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



Tgt Ion:106 Resp: 485414
Ion Ratio Lower Upper
106 100
91 204.1 160.2 240.4





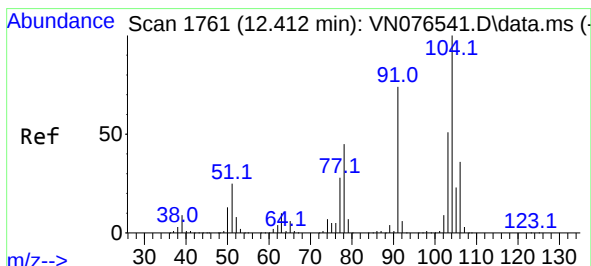
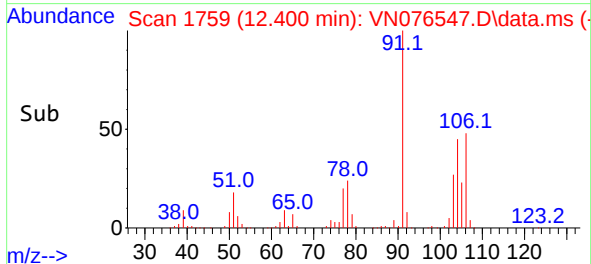
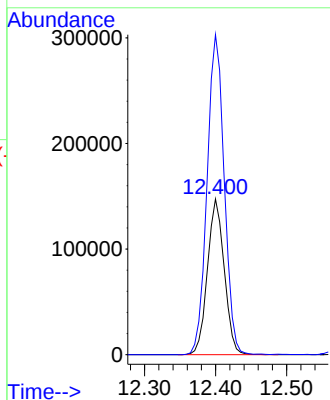
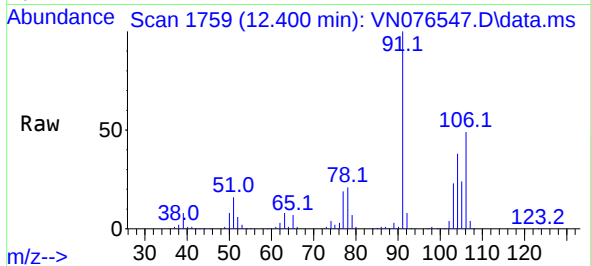
#69
o-Xylene
Concen: 19.902 ug/l
RT: 12.400 min Scan# 1759
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01

Tgt Ion:106 Resp: 242117
Ion Ratio Lower Upper
106 100
91 210.2 105.7 317.0

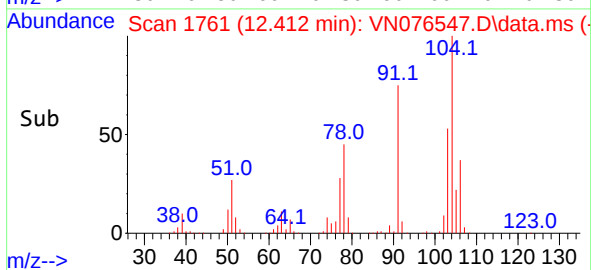
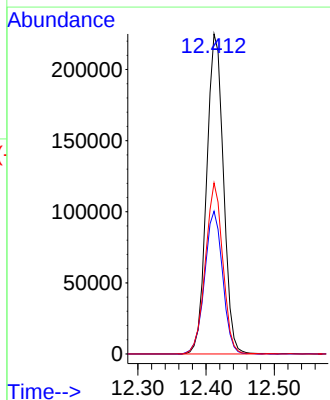
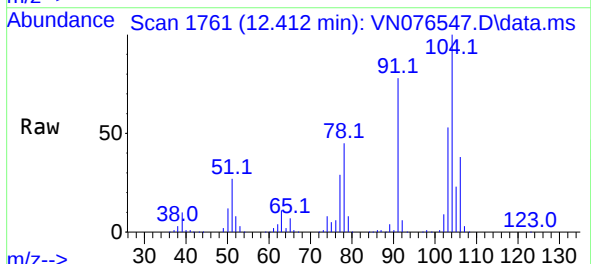
Manual Integrations
APPROVED

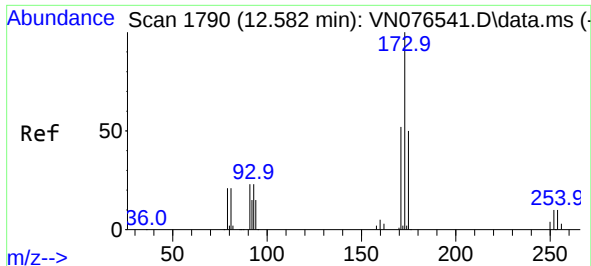
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#70
Styrene
Concen: 19.967 ug/l
RT: 12.412 min Scan# 1761
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Tgt Ion:104 Resp: 386323
Ion Ratio Lower Upper
104 100
78 47.6 38.6 58.0
103 55.2 43.6 65.4





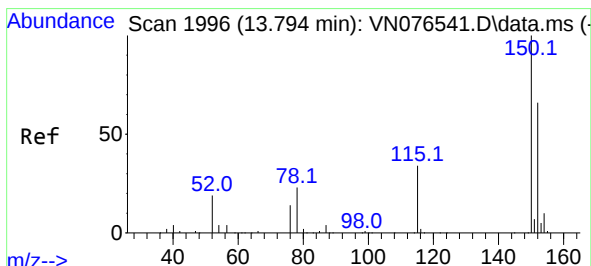
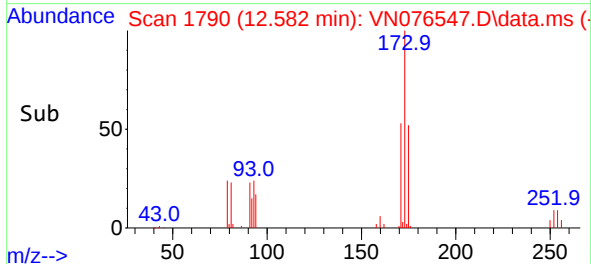
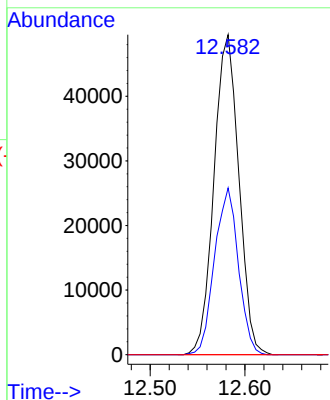
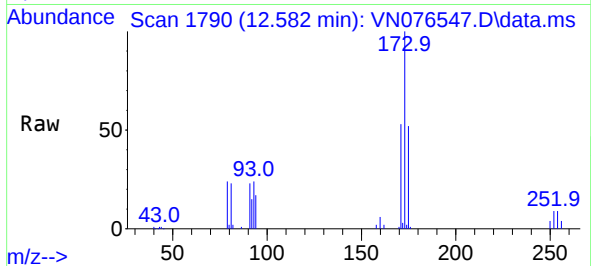
#71
Bromoform
Concen: 19.049 ug/l
RT: 12.582 min Scan# 1790
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01

Tgt Ion:173 Resp: 90328
Ion Ratio Lower Upper
173 100
175 50.0 24.6 74.0
254 0.0 0.0 0.0

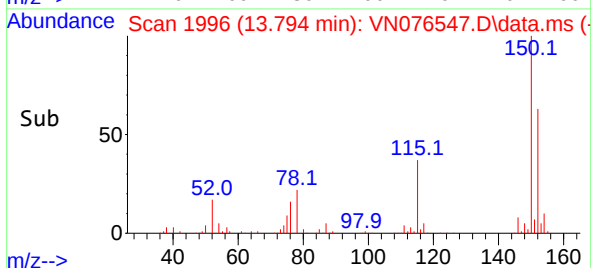
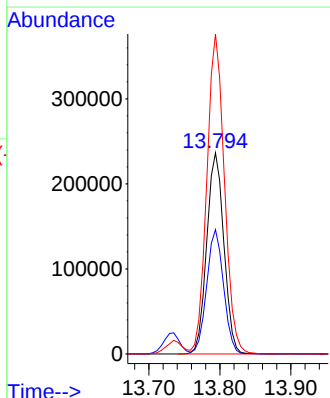
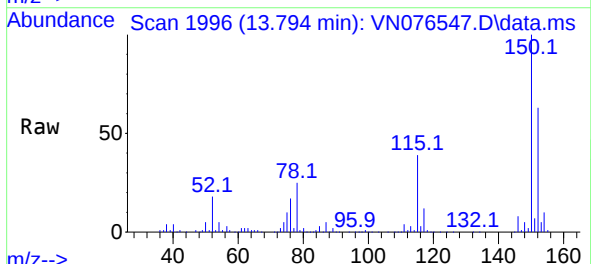
Manual Integrations
APPROVED

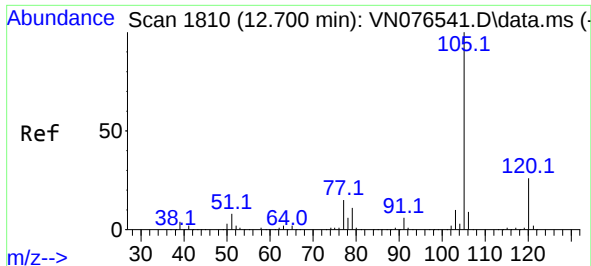
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

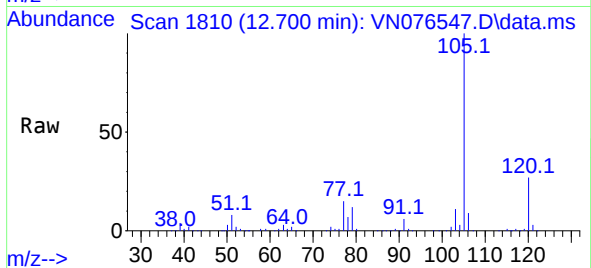
Tgt Ion:152 Resp: 396292
Ion Ratio Lower Upper
152 100
115 61.0 30.5 91.5
150 163.1 0.0 352.0





#73
Isopropylbenzene
Concen: 19.625 ug/l
RT: 12.700 min Scan# 1810
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

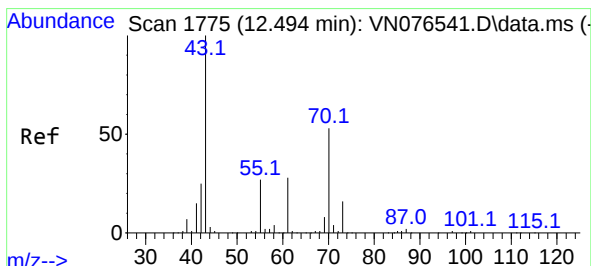
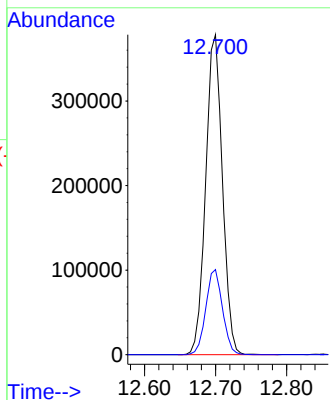
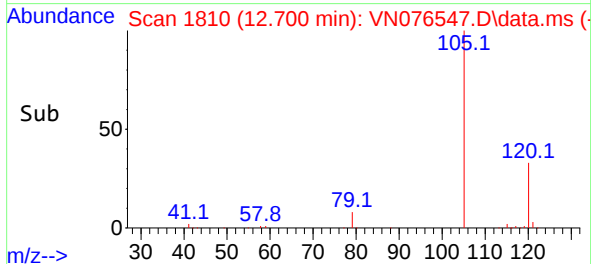
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



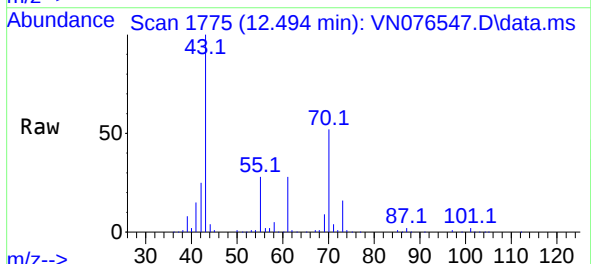
Tgt Ion:105 Resp: 619904
Ion Ratio Lower Upper
105 100
120 26.5 13.0 39.0

Manual Integrations
APPROVED

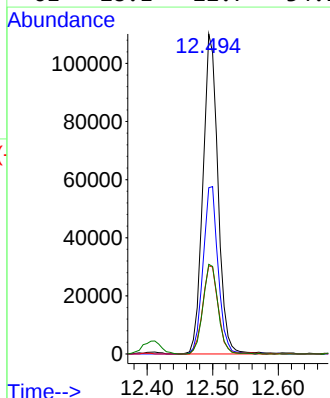
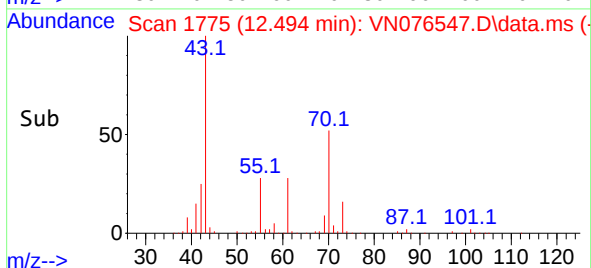
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

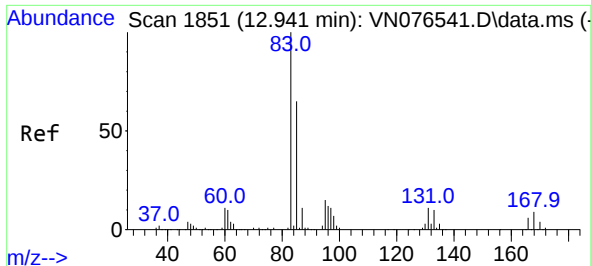


#74
N-ethyl acetate
Concen: 19.154 ug/l
RT: 12.494 min Scan# 1775
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



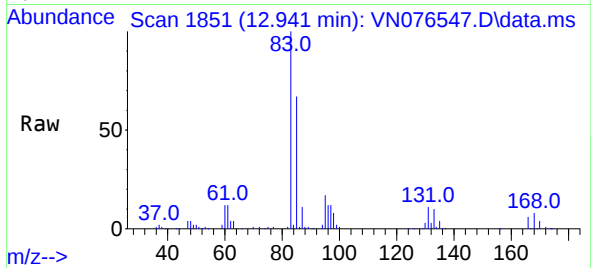
Tgt Ion: 43 Resp: 176352
Ion Ratio Lower Upper
43 100
70 52.0 42.6 64.0
55 28.3 22.3 33.5
61 28.1 22.7 34.1





#75
1,1,2,2-Tetrachloroethane
Concen: 18.569 ug/l
RT: 12.941 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

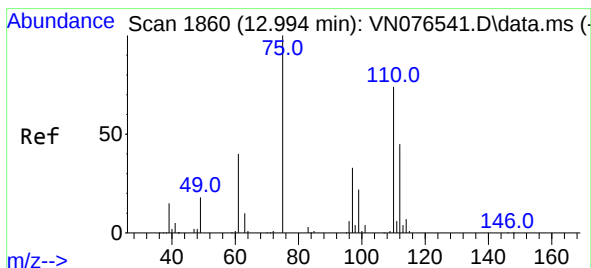
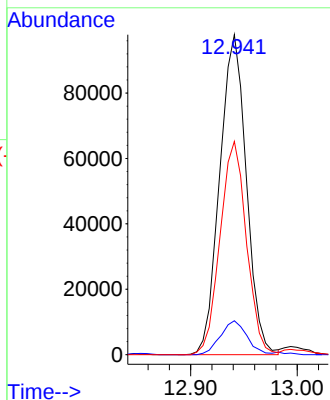
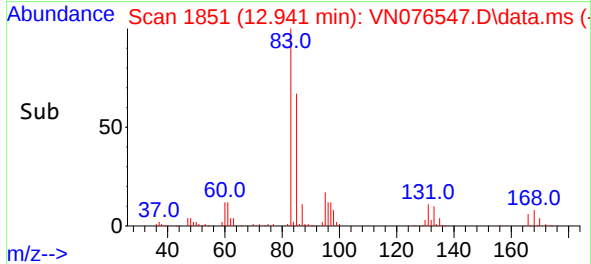
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



Tgt Ion: 83 Resp: 17000
Ion Ratio Lower Upper
83 100
131 10.6 5.5 16.7
85 65.9 32.3 96.8

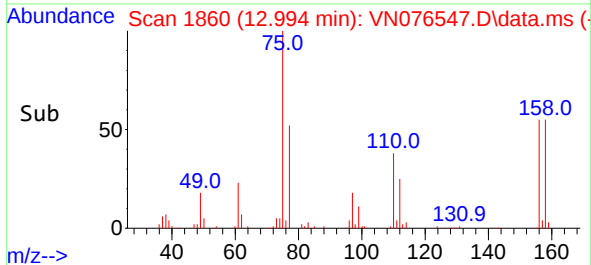
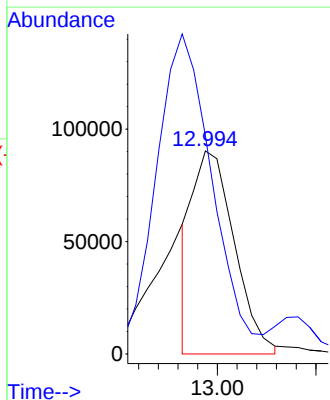
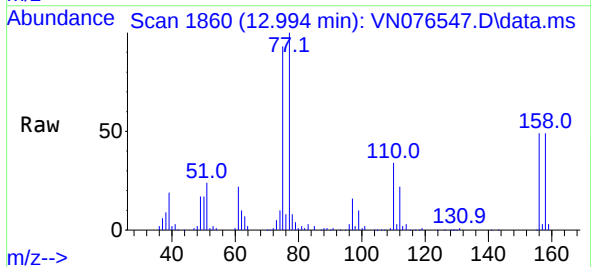
Manual Integrations
APPROVED

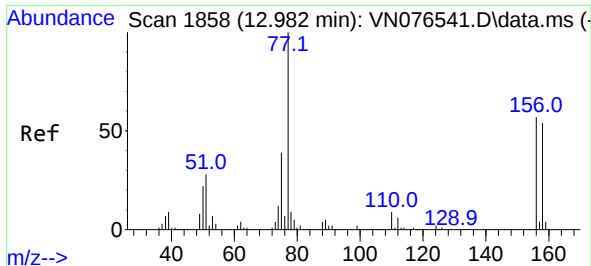
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#76
1,2,3-Trichloropropane
Concen: 16.494 ug/l m
RT: 12.994 min Scan# 1860
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

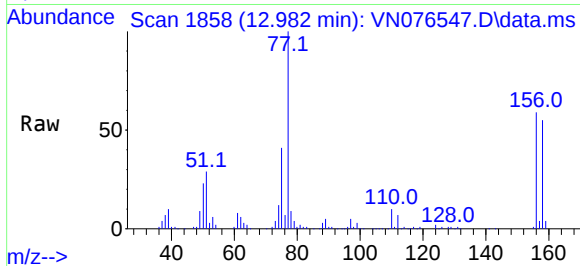
Tgt Ion: 75 Resp: 133322
Ion Ratio Lower Upper
75 100
77 212.4 86.8 260.3





#77
Bromobenzene
Concen: 18.969 ug/l
RT: 12.982 min Scan# 1858
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

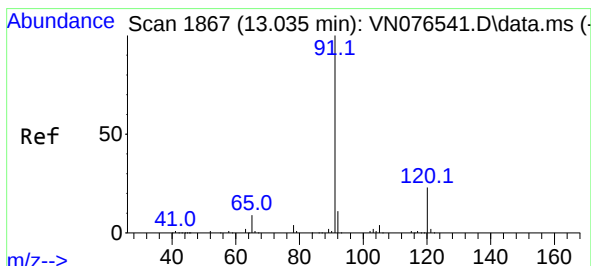
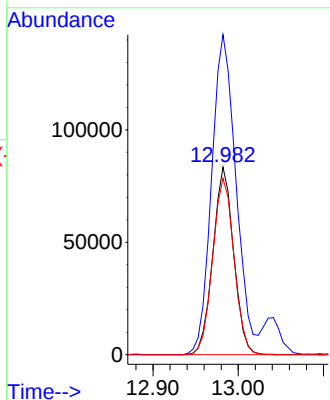
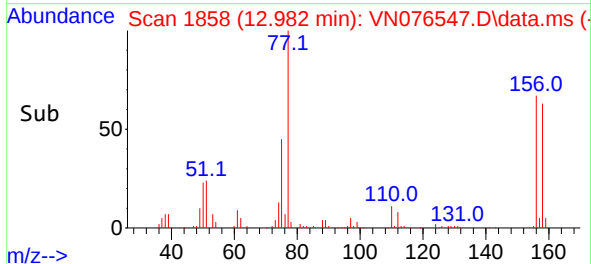
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



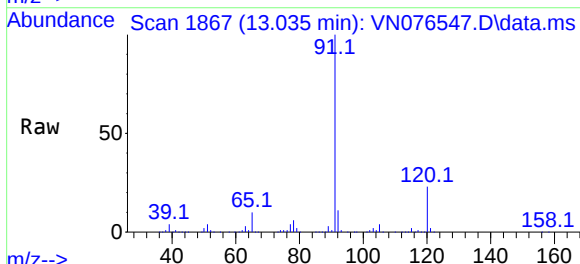
Tgt Ion:156 Resp: 140975
Ion Ratio Lower Upper
156 100
77 200.9 101.2 303.6
158 96.7 48.5 145.6

Manual Integrations
APPROVED

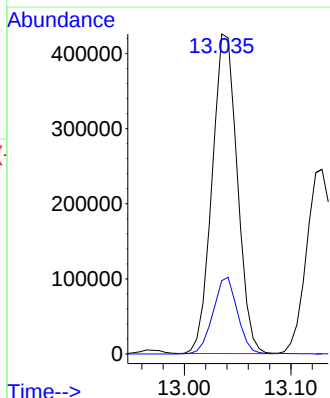
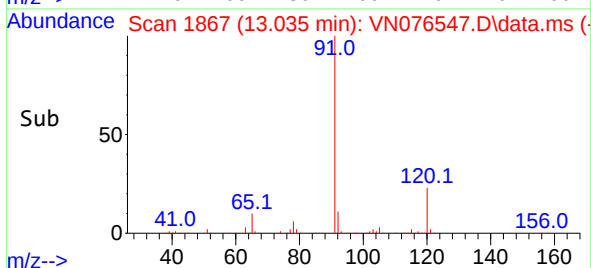
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

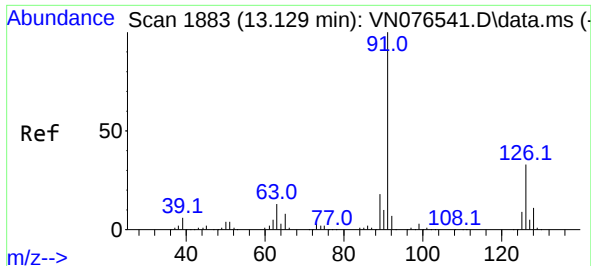


#78
n-propylbenzene
Concen: 19.890 ug/l
RT: 13.035 min Scan# 1867
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



Tgt Ion: 91 Resp: 699071
Ion Ratio Lower Upper
91 100
120 23.2 11.5 34.5





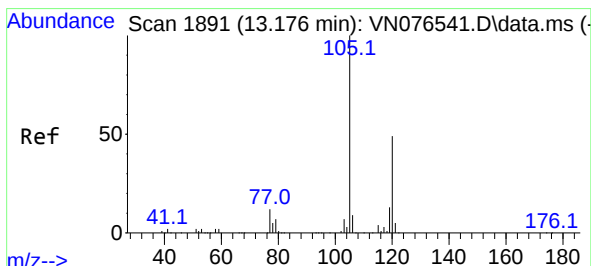
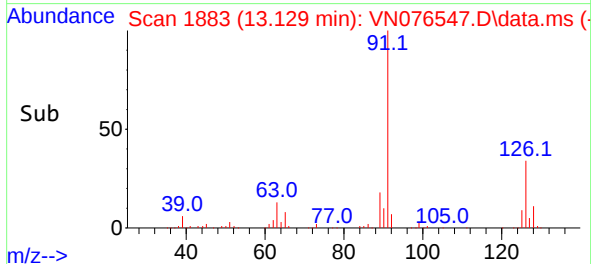
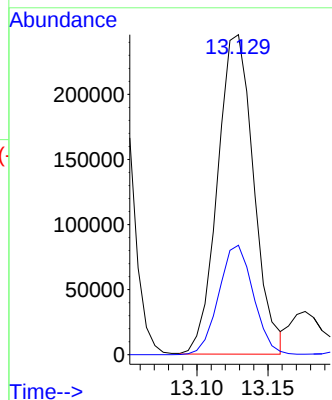
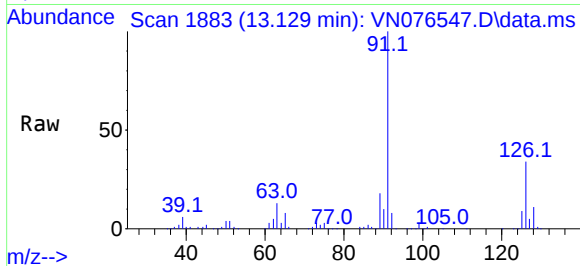
#79
2-Chlorotoluene
Concen: 19.466 ug/l
RT: 13.129 min Scan# 1883
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01

Tgt Ion: 91 Resp: 434308
Ion Ratio Lower Upper
91 100
126 32.9 16.8 50.3

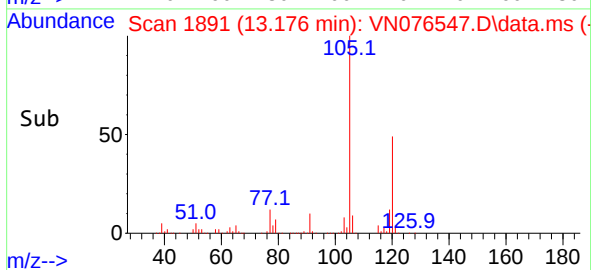
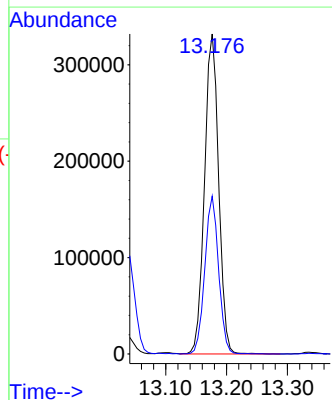
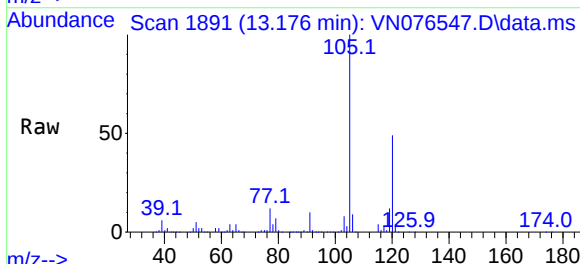
Manual Integrations
APPROVED

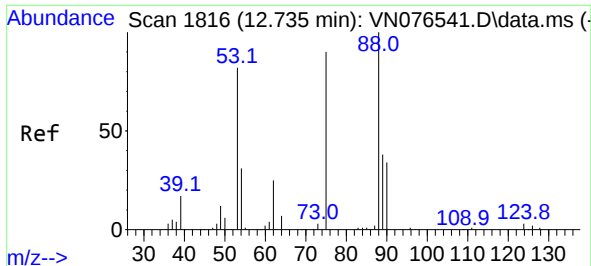
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#80
1,3,5-Trimethylbenzene
Concen: 19.999 ug/l
RT: 13.176 min Scan# 1891
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

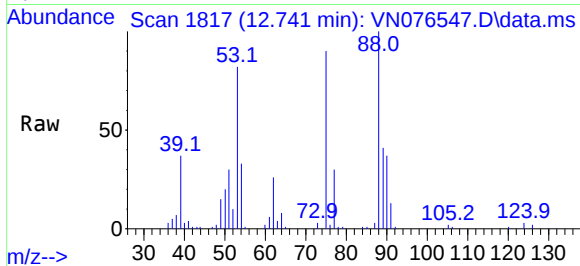
Tgt Ion:105 Resp: 535523
Ion Ratio Lower Upper
105 100
120 48.1 24.2 72.6





#81
trans-1,4-Dichloro-2-butene
Concen: 19.027 ug/l
RT: 12.741 min Scan# 1816
Delta R.T. 0.006 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

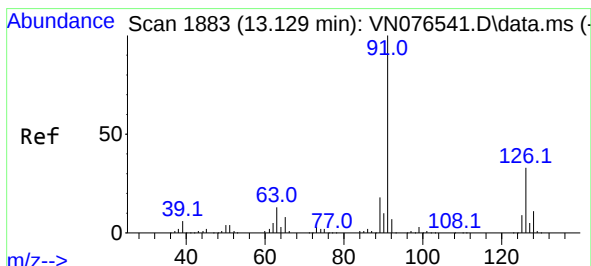
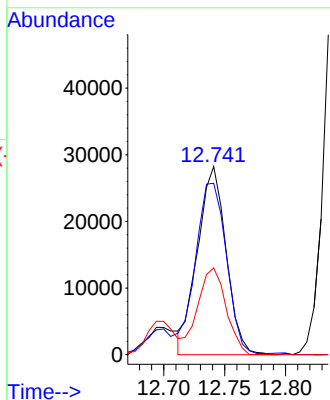
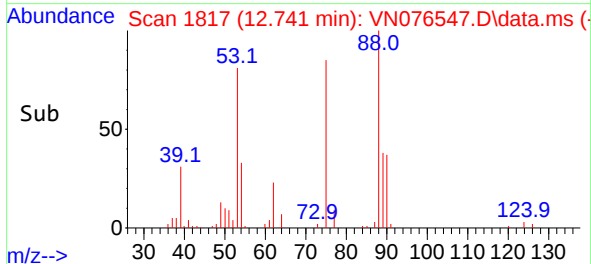
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



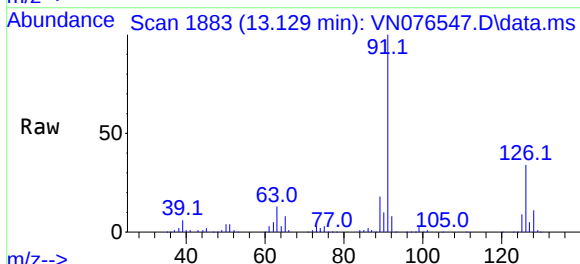
Tgt Ion: 75 Resp: 46180
Ion Ratio Lower Upper
75 100
53 99.2 72.7 109.1
89 46.2 38.4 57.6

Manual Integrations
APPROVED

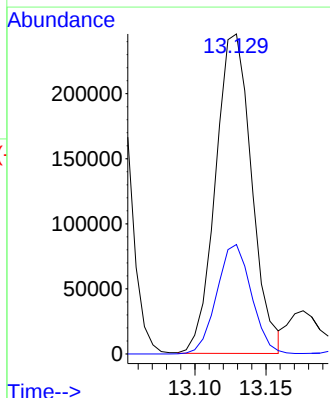
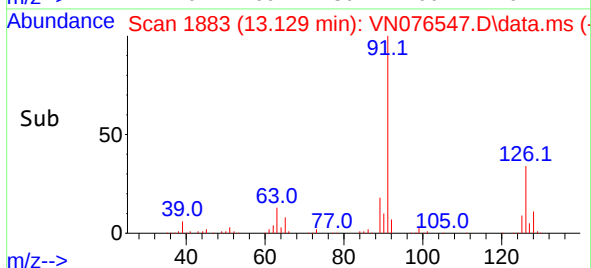
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

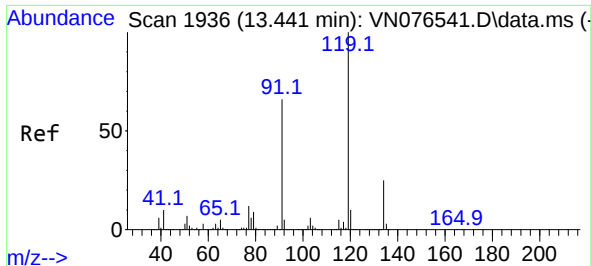


#82
4-Chlorotoluene
Concen: 19.466 ug/l
RT: 13.129 min Scan# 1883
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



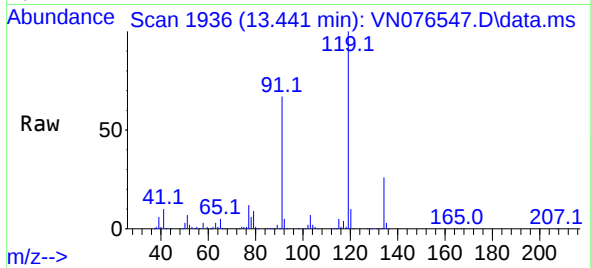
Tgt Ion: 91 Resp: 434308
Ion Ratio Lower Upper
91 100
126 32.9 16.8 50.3





#83
tert-Butylbenzene
Concen: 19.931 ug/l
RT: 13.441 min Scan# 1936
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

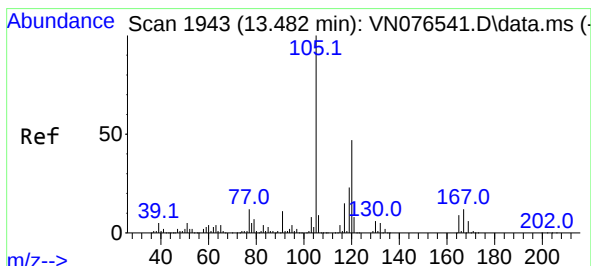
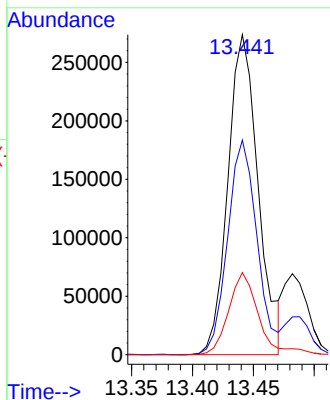
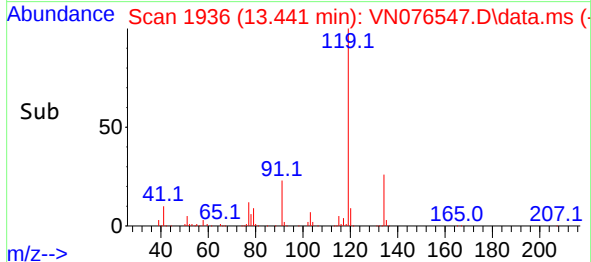
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



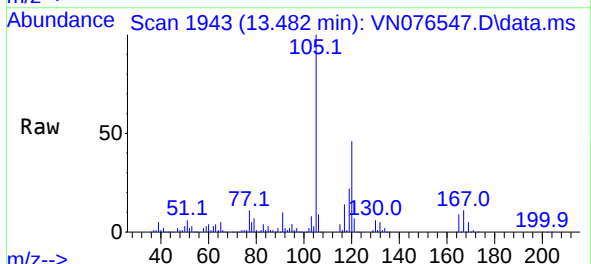
Tgt Ion:119 Resp: 474583
Ion Ratio Lower Upper
119 100
91 65.0 32.1 96.3
134 25.3 12.9 38.6

Manual Integrations
APPROVED

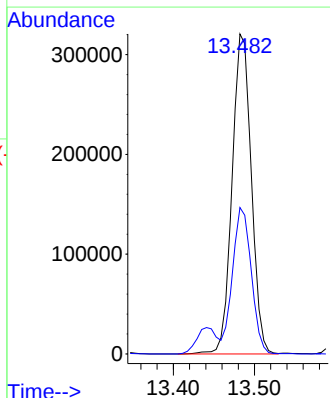
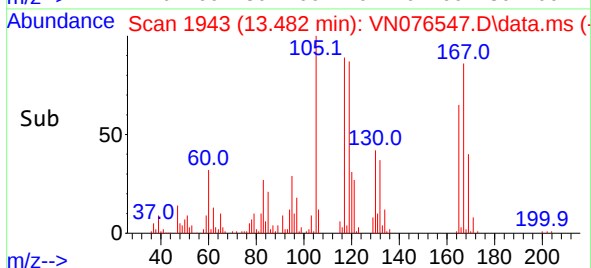
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

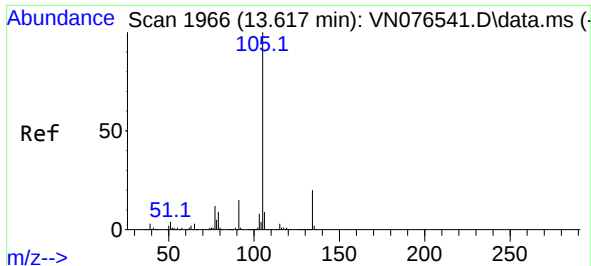


#84
1,2,4-Trimethylbenzene
Concen: 19.809 ug/l
RT: 13.482 min Scan# 1943
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



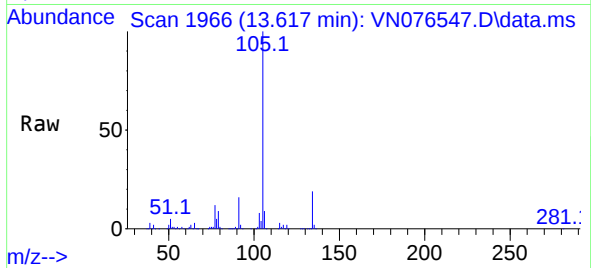
Tgt Ion:105 Resp: 526203
Ion Ratio Lower Upper
105 100
120 44.8 22.5 67.5





#85
 sec-Butylbenzene
 Concen: 20.065 ug/l
 RT: 13.617 min Scan# 1966
 Delta R.T. 0.000 min
 Lab File: VN076547.D
 Acq: 06 Feb 2023 17:15

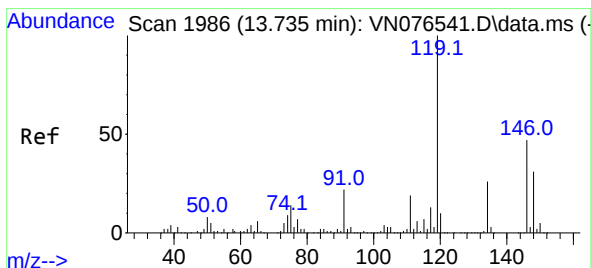
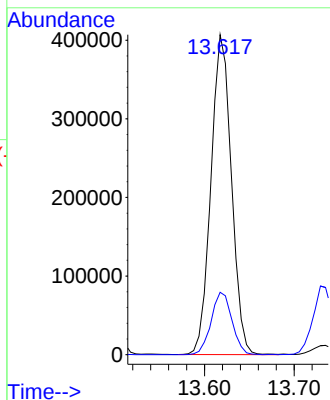
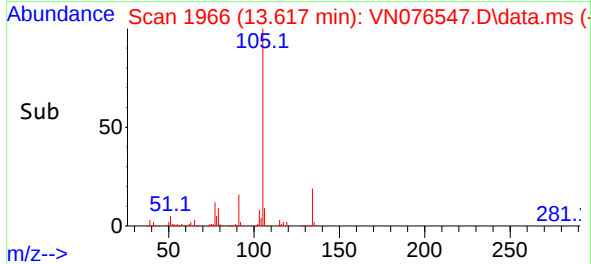
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0206WBS01



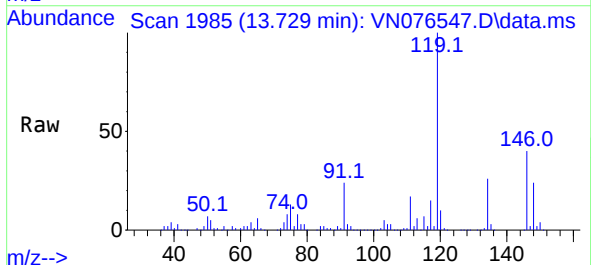
Tgt Ion:105 Resp: 64404
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 30.0

Manual Integrations
 APPROVED

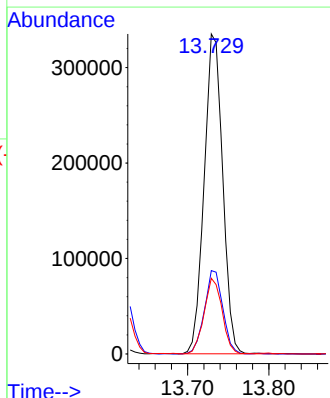
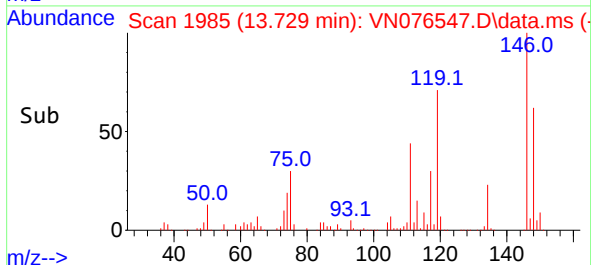
Reviewed By :Krupa Patel 02/07/2023
 Supervised By :Mahesh Dadoda 02/07/2023

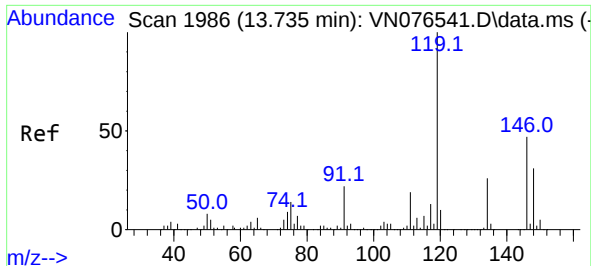


#86
 p-Isopropyltoluene
 Concen: 20.245 ug/l
 RT: 13.729 min Scan# 1985
 Delta R.T. -0.006 min
 Lab File: VN076547.D
 Acq: 06 Feb 2023 17:15



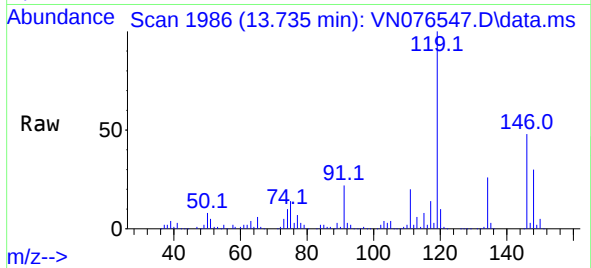
Tgt Ion:119 Resp: 529179
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.9 38.6
 91 22.9 11.4 34.2





#87
1,3-Dichlorobenzene
Concen: 18.655 ug/l
RT: 13.735 min Scan# 1986
Delta R.T. 0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

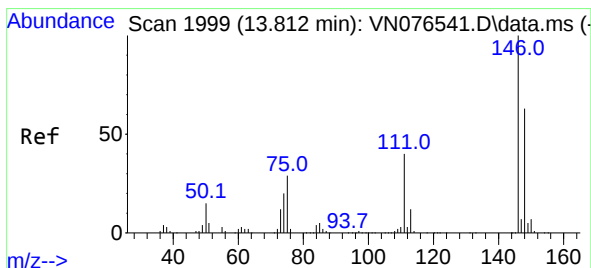
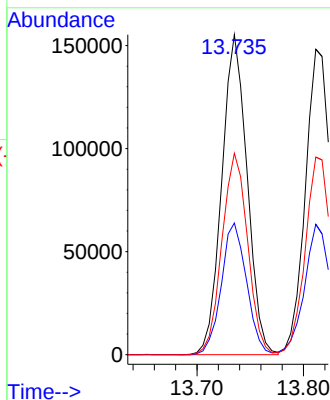
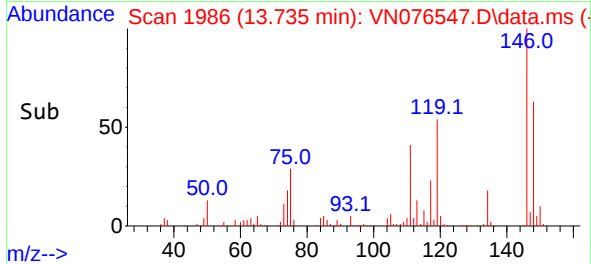
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



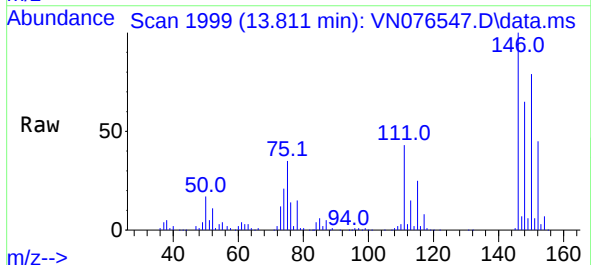
Tgt Ion:146 Resp: 256824
Ion Ratio Lower Upper
146 100
111 41.0 20.5 61.5
148 63.7 32.0 96.2

Manual Integrations
APPROVED

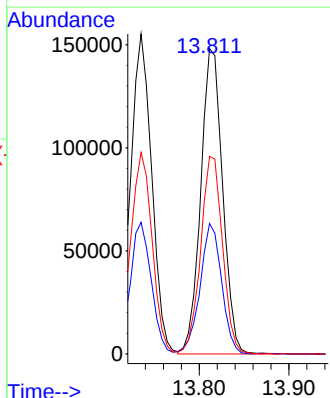
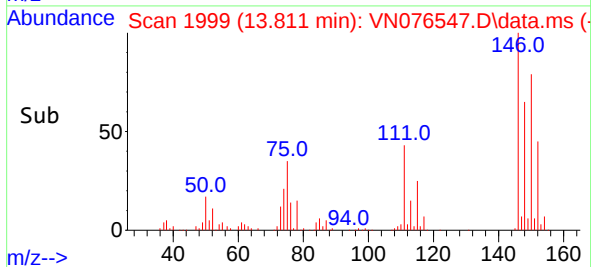
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

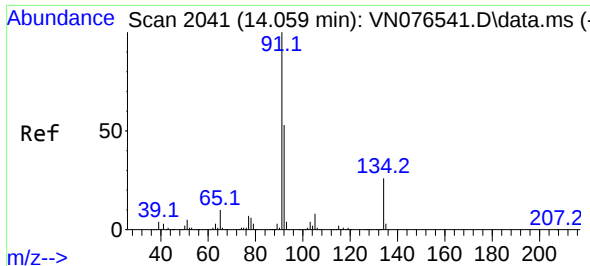


#88
1,4-Dichlorobenzene
Concen: 18.092 ug/l
RT: 13.811 min Scan# 1999
Delta R.T. -0.001 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



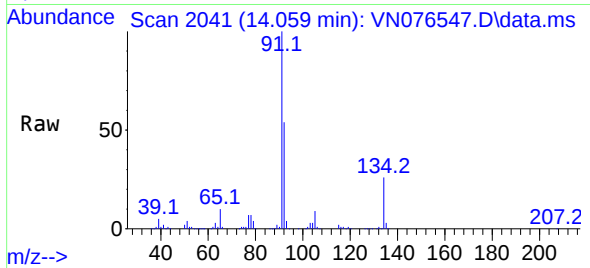
Tgt Ion:146 Resp: 251241
Ion Ratio Lower Upper
146 100
111 42.2 20.1 60.2
148 64.7 31.6 95.0





#89
n-Butylbenzene
Concen: 19.491 ug/l
RT: 14.059 min Scan# 2041
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

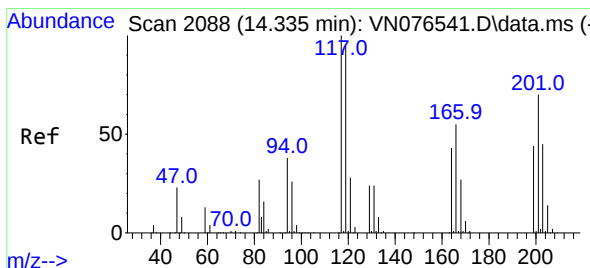
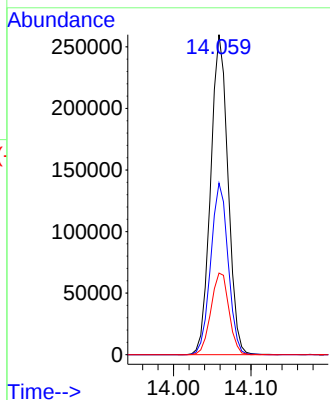
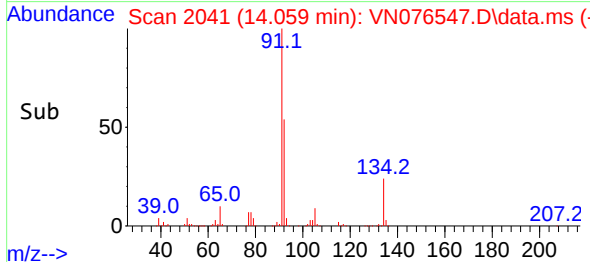
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



Tgt Ion: 91 Resp: 40414
Ion Ratio Lower Upper
91 100
92 53.7 26.9 80.7
134 26.5 13.0 39.0

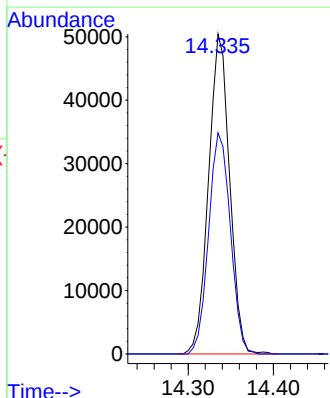
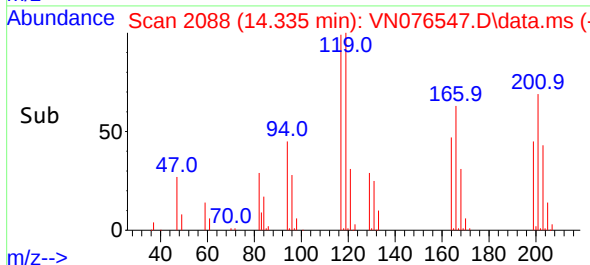
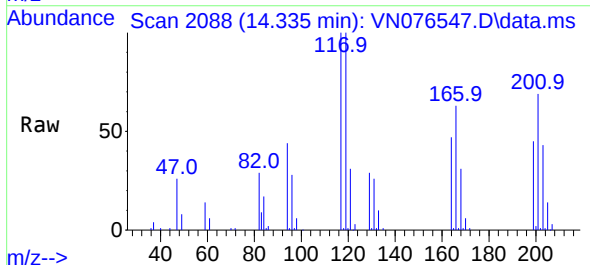
Manual Integrations
APPROVED

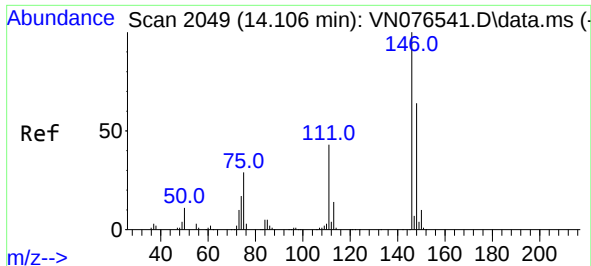
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#90
Hexachloroethane
Concen: 19.448 ug/l
RT: 14.335 min Scan# 2088
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Tgt Ion:117 Resp: 86796
Ion Ratio Lower Upper
117 100
201 71.3 36.5 109.7





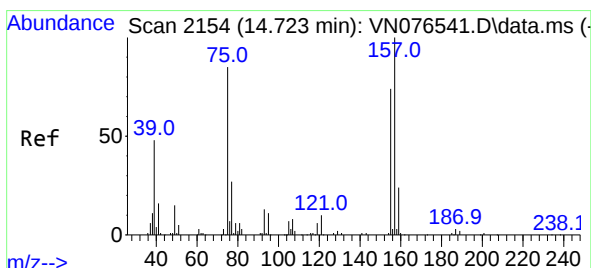
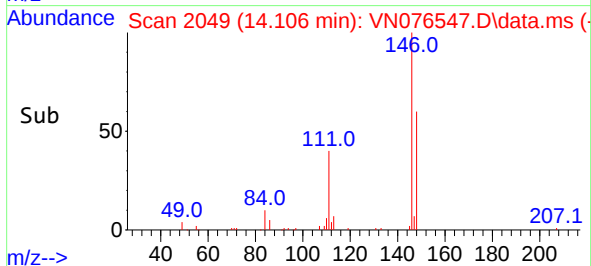
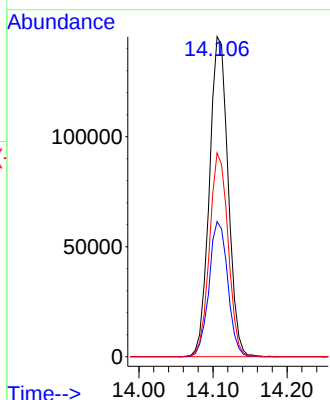
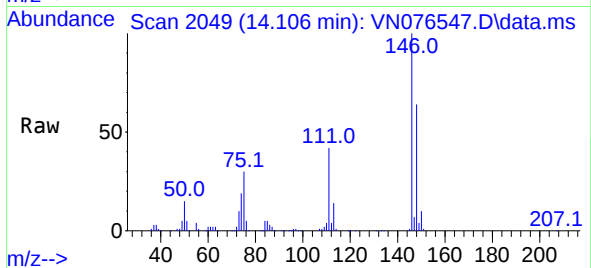
#91
1,2-Dichlorobenzene
Concen: 18.848 ug/l
RT: 14.106 min Scan# 2049
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01

Tgt Ion:146 Resp: 254624
Ion Ratio Lower Upper
146 100
111 42.3 21.3 63.9
148 63.4 32.3 96.9

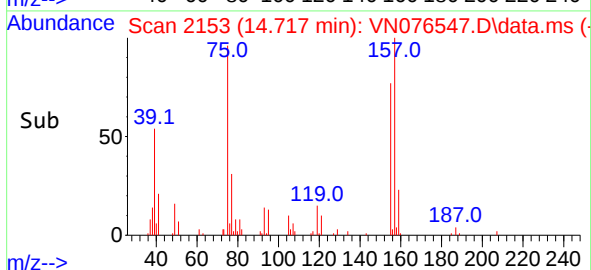
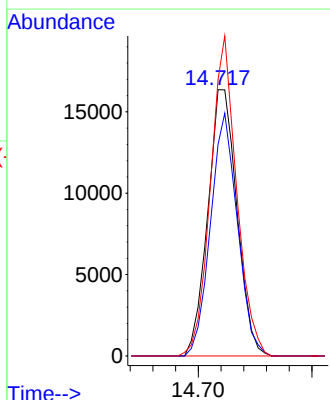
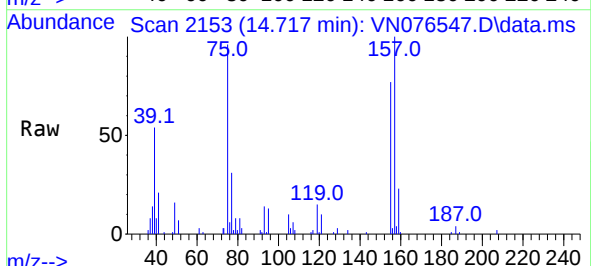
Manual Integrations
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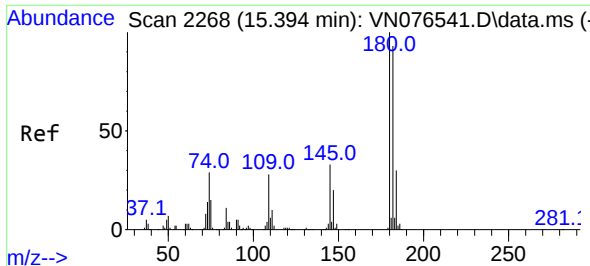
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.441 ug/l
RT: 14.717 min Scan# 2153
Delta R.T. -0.006 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

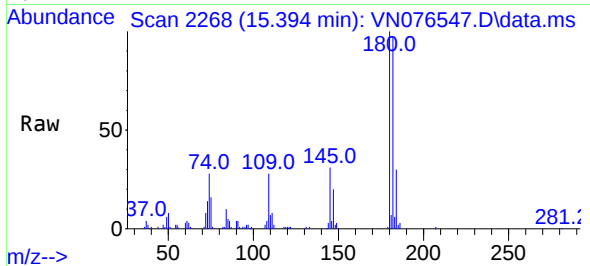
Tgt Ion: 75 Resp: 29101
Ion Ratio Lower Upper
75 100
155 84.2 45.0 135.0
157 107.7 57.6 173.0





#93
1,2,4-Trichlorobenzene
Concen: 18.551 ug/l
RT: 15.394 min Scan# 2268
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

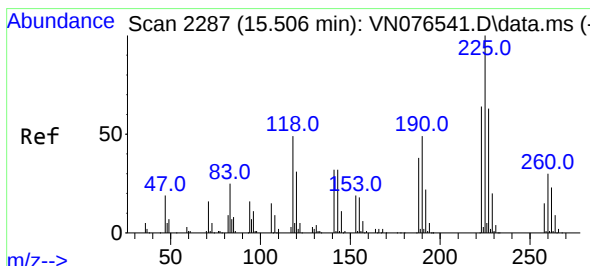
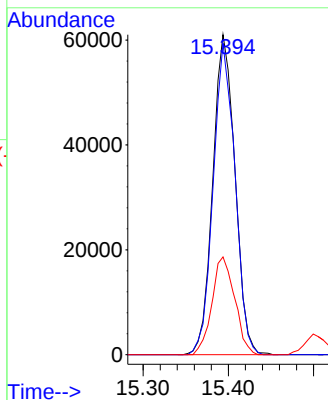
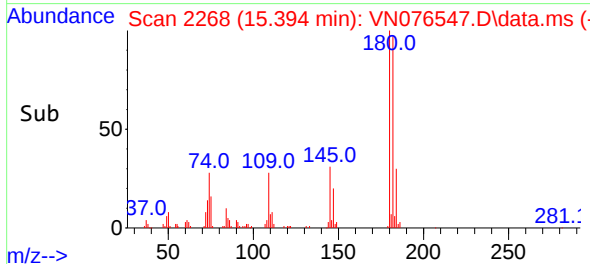
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



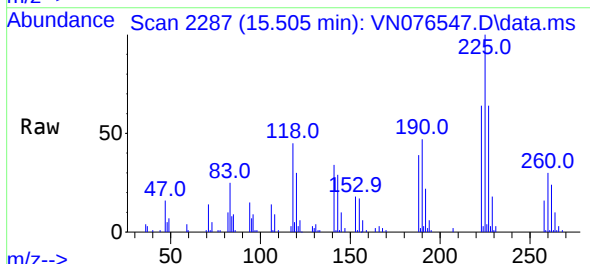
Tgt Ion:180 Resp: 110448
Ion Ratio Lower Upper
180 100
182 95.6 47.2 141.6
145 31.3 16.1 48.2

Manual Integrations
APPROVED

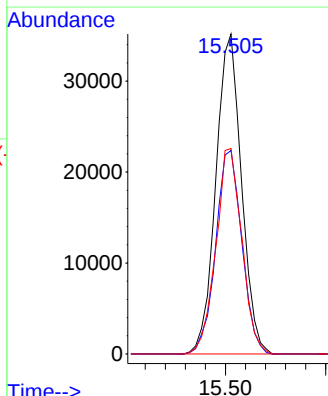
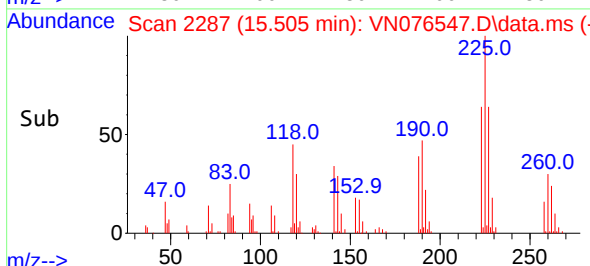
Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

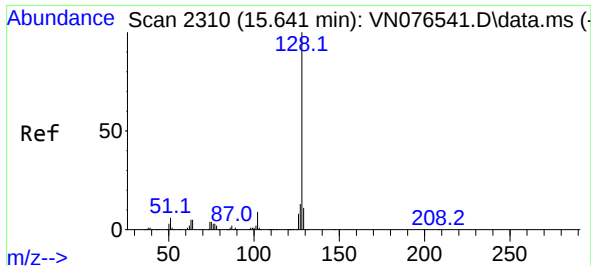


#94
Hexachlorobutadiene
Concen: 18.238 ug/l
RT: 15.505 min Scan# 2287
Delta R.T. -0.001 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



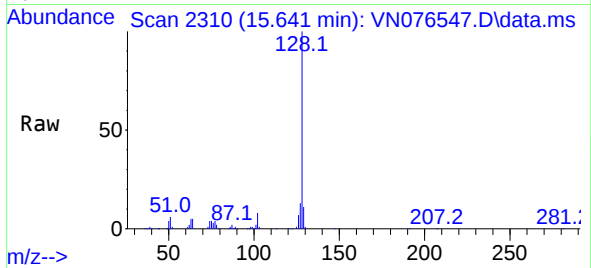
Tgt Ion:225 Resp: 62345
Ion Ratio Lower Upper
225 100
223 65.1 31.3 93.9
227 65.0 31.6 95.0





#95
Naphthalene
Concen: 18.388 ug/l
RT: 15.641 min Scan# 2310
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15

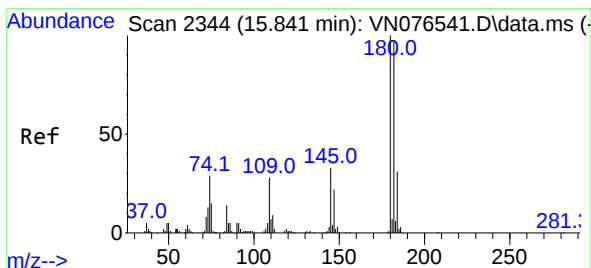
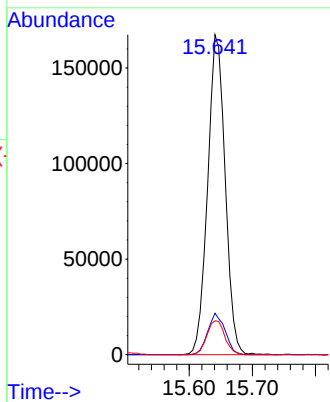
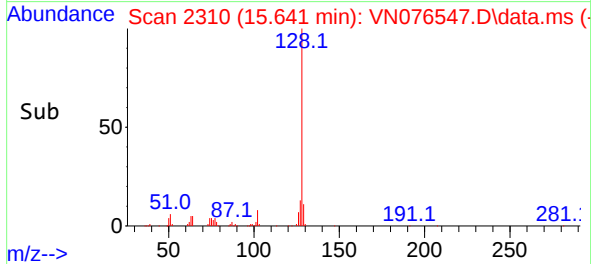
Instrument :
MSVOA_N
ClientSampleId :
VN0206WBS01



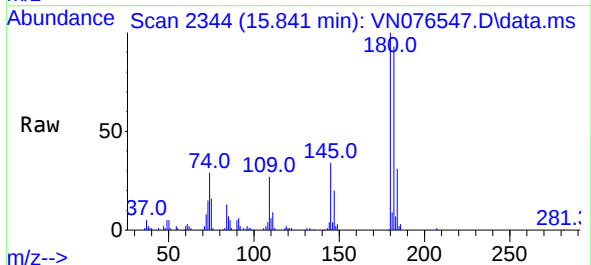
Tgt Ion:128 Resp: 322460
Ion Ratio Lower Upper
128 100
127 12.8 10.4 15.6
129 10.9 8.7 13.1

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023



#96
1,2,3-Trichlorobenzene
Concen: 18.857 ug/l
RT: 15.841 min Scan# 2344
Delta R.T. -0.000 min
Lab File: VN076547.D
Acq: 06 Feb 2023 17:15



Tgt Ion:180 Resp: 107932
Ion Ratio Lower Upper
180 100
182 92.8 47.6 142.8
145 34.3 16.8 50.3

