

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031722\
 Data File : VX027485.D
 Acq On : 17 Mar 2022 13:23
 Operator : JC/MD
 Sample : VSTDICCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICCC050

Quant Time: Apr 01 08:29:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	318788	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	500074	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	491530	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	235439	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	206729	52.64	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 105.28%	
35) Dibromofluoromethane	5.391	113	173538	53.94	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 107.88%	
50) Toluene-d8	8.653	98	677479	55.65	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 111.30%	
62) 4-Bromofluorobenzene	11.085	95	245101	54.77	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 109.54%	

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	169590	55.42	ug/l	98
3) Chloromethane	1.294	50	145902	53.71	ug/l	97
4) Vinyl Chloride	1.374	62	168768	53.77	ug/l	99
5) Bromomethane	1.599	94	82253	51.38	ug/l	98
6) Chloroethane	1.678	64	103717	53.85	ug/l	95
7) Trichlorofluoromethane	1.880	101	273718	52.83	ug/l	98
8) Diethyl Ether	2.136	74	102742	53.24	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.325	101	162627	52.71	ug/l	95
10) Methyl Iodide	2.447	142	223745	54.79	ug/l	96
11) Tert butyl alcohol	2.971	59	208011	277.93	ug/l	99
12) 1,1-Dichloroethene	2.319	96	153501	51.86	ug/l	98
13) Acrolein	2.233	56	152823	263.13	ug/l	96
14) Allyl chloride	2.660	41	245426	52.98	ug/l	94
15) Acrylonitrile	3.068	53	457492	268.87	ug/l	98
16) Acetone	2.379	43	406170	253.74	ug/l	92
17) Carbon Disulfide	2.508	76	393929	52.30	ug/l	99
18) Methyl Acetate	2.709	43	199571	52.02	ug/l	95
19) Methyl tert-butyl Ether	3.117	73	527599	52.83	ug/l	99
20) Methylene Chloride	2.788	84	170489	49.54	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	164126	51.98	ug/l	98
22) Diisopropyl ether	3.763	45	481215	53.20	ug/l #	88
23) Vinyl Acetate	3.727	43	2134317	271.31	ug/l	96
24) 1,1-Dichloroethane	3.611	63	290864	52.87	ug/l	99
25) 2-Butanone	4.562	43	644129	267.46	ug/l	98
26) 2,2-Dichloropropane	4.477	77	240942	53.63	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	193456	52.83	ug/l	98
28) Bromochloromethane	4.897	49	119545	53.86	ug/l	95
29) Tetrahydrofuran	5.007	42	417461	270.21	ug/l	93
30) Chloroform	5.099	83	318528	52.48	ug/l	99
31) Cyclohexane	5.470	56	258871	53.08	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	291029	52.67	ug/l	99
36) 1,1-Dichloropropene	5.696	75	230535	52.43	ug/l	99
37) Ethyl Acetate	4.721	43	244018	55.70	ug/l	98
38) Carbon Tetrachloride	5.678	117	266723	53.03	ug/l	99
39) Methylcyclohexane	7.385	83	287984	52.09	ug/l	96
40) Benzene	6.043	78	666900	52.87	ug/l	99

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	133128	55.72	ug/l	94
42) 1,2-Dichloroethane	6.092	62	256823	54.33	ug/l	96
43) Isopropyl Acetate	6.342	43	379479	53.82	ug/l	97
44) Trichloroethene	7.129	130	196524	51.32	ug/l	97
45) 1,2-Dichloropropane	7.433	63	168336	52.39	ug/l	98
46) Dibromomethane	7.586	93	129097	52.60	ug/l	99
47) Bromodichloromethane	7.824	83	249189	53.92	ug/l	100
48) Methyl methacrylate	7.696	41	195859	56.13	ug/l	88
49) 1,4-Dioxane	7.665	88	100827	1124.98	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	1288467	286.26	ug/l	96
52) Toluene	8.720	92	473474	56.01	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	272666	57.49	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	284075	55.03	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	198610	57.71	ug/l	100
56) Ethyl methacrylate	9.116	69	303453	58.93	ug/l	95
57) 1,3-Dichloropropane	9.311	76	314013	56.20	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	698627	268.09	ug/l	98
59) 2-Hexanone	9.433	43	992925	286.42	ug/l	95
60) Dibromochloromethane	9.525	129	217618	57.44	ug/l	97
61) 1,2-Dibromoethane	9.610	107	213331	56.40	ug/l	99
64) Tetrachloroethene	9.275	164	195065	51.04	ug/l	97
65) Chlorobenzene	10.079	112	527354	52.16	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	198909	52.73	ug/l	99
67) Ethyl Benzene	10.195	91	902086	52.12	ug/l	98
68) m/p-Xylenes	10.305	106	700809	102.84	ug/l	100
69) o-Xylene	10.646	106	344538	52.07	ug/l	98
70) Styrene	10.658	104	575148	53.21	ug/l	99
71) Bromoform	10.799	173	159622	52.96	ug/l #	100
73) Isopropylbenzene	10.963	105	903407	52.68	ug/l	100
74) N-amyl acetate	10.841	43	328865	54.08	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	279856	51.52	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	329076	66.82	ug/l	87
77) Bromobenzene	11.201	156	228199	52.79	ug/l	95
78) n-propylbenzene	11.305	91	1008296	53.56	ug/l	98
79) 2-Chlorotoluene	11.366	91	619825	52.49	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	769052	53.28	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	88450	54.55	ug/l	91
82) 4-Chlorotoluene	11.457	91	706261	52.53	ug/l	99
83) tert-Butylbenzene	11.719	119	761764	53.28	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	767252	53.30	ug/l	99
85) sec-Butylbenzene	11.890	105	929933	53.82	ug/l	99
86) p-Isopropyltoluene	12.012	119	800966	53.97	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	418010	52.19	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	417620	51.53	ug/l	99
89) n-Butylbenzene	12.335	91	669755	54.08	ug/l	97
90) Hexachloroethane	12.542	117	128543	54.31	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	406075	51.93	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	65055	52.22	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	258132	51.50	ug/l	99
94) Hexachlorobutadiene	13.725	225	114740	51.82	ug/l	94
95) Naphthalene	13.780	128	876829	53.74	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	258137	50.91	ug/l	95

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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Quant Time: Apr 01 08:29:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 17 15:02:59 2022
Response via : Initial Calibration

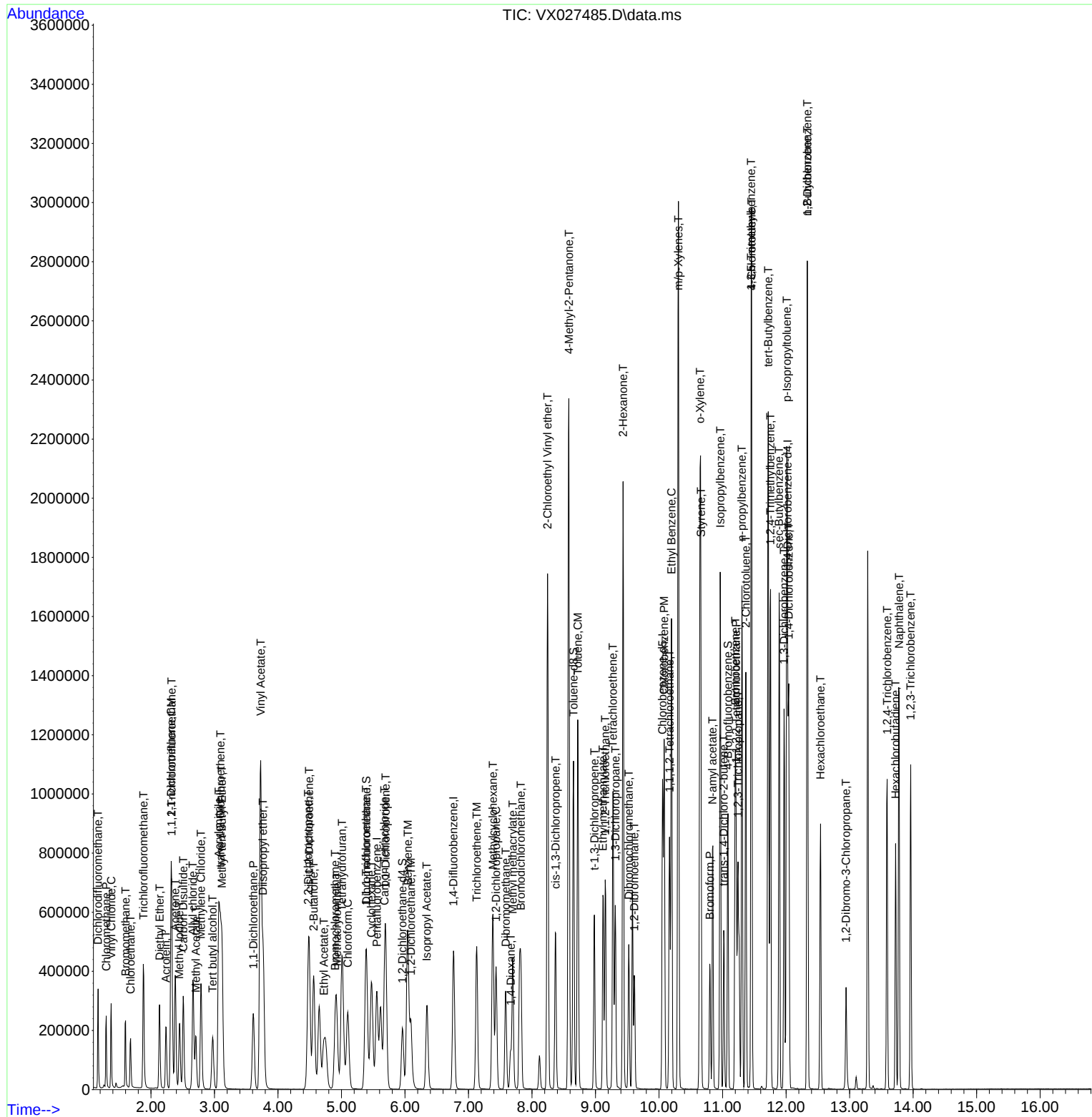
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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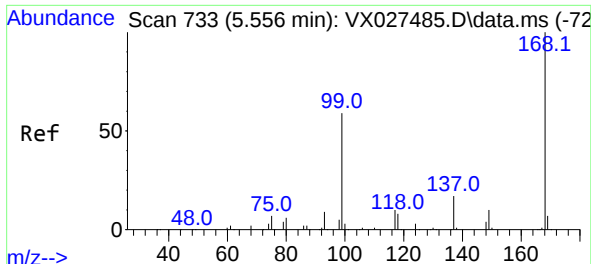
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031722\
 Data File : VX027485.D
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Quant Time: Apr 01 08:29:46 2022
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 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 2022
 Response via : Initial Calibration

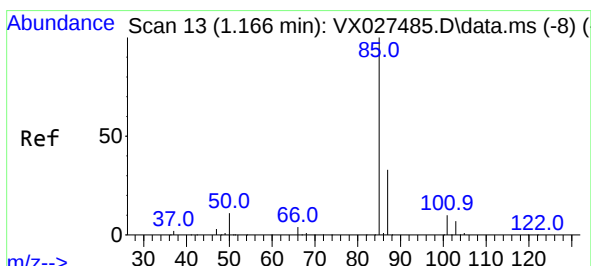
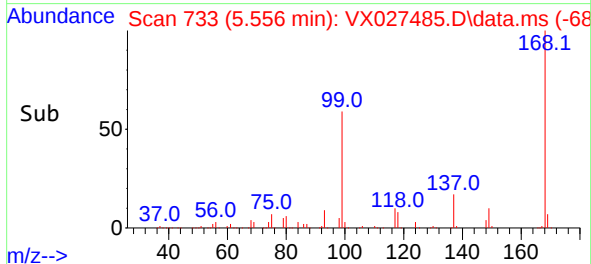
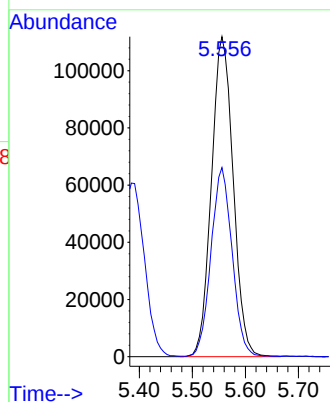
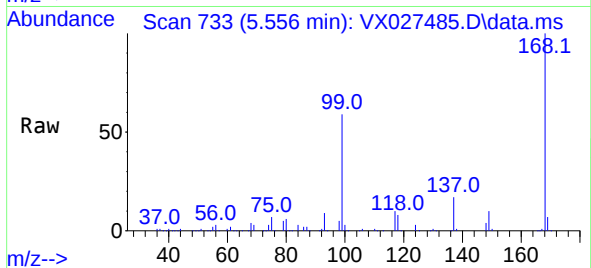




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

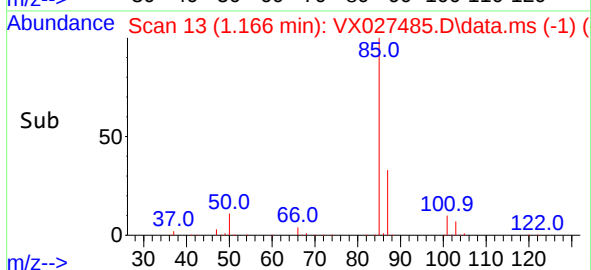
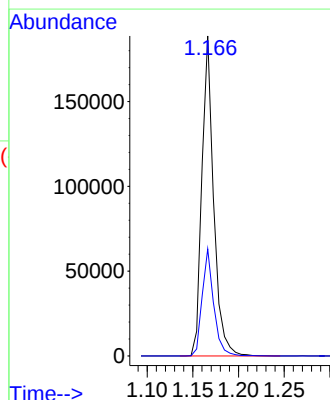
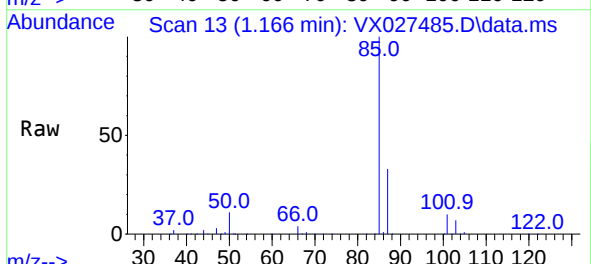
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:168 Resp: 318788
Ion Ratio Lower Upper
168 100
99 59.1 41.7 62.5

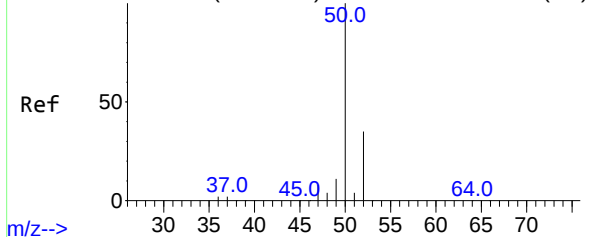


#2
Dichlorodifluoromethane
Concen: 55.42 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 85 Resp: 169590
Ion Ratio Lower Upper
85 100
87 33.4 16.2 48.6



Abundance Scan 34 (1.294 min): VX027485.D\data.ms (-25)



#3

Chloromethane

Concen: 53.71 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

VSTDICCC050

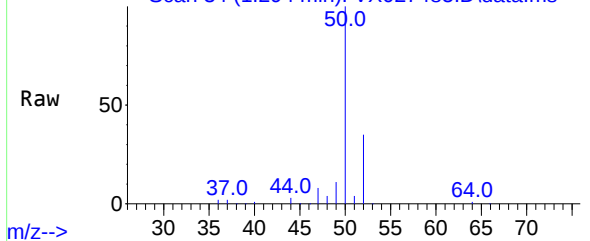
Tgt Ion: 50 Resp: 145902

Ion Ratio Lower Upper

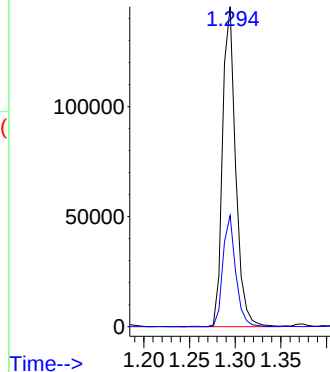
50 100

52 34.7 26.4 39.6

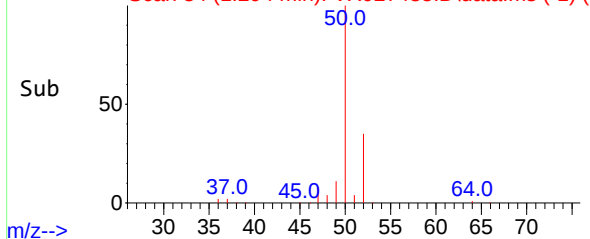
Abundance Scan 34 (1.294 min): VX027485.D\data.ms



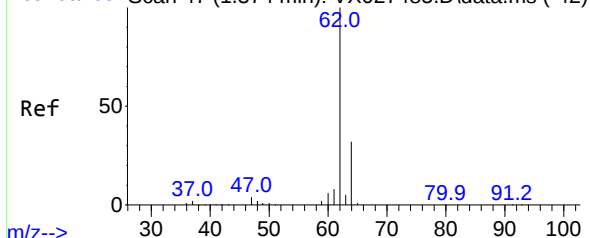
Abundance



Abundance Scan 34 (1.294 min): VX027485.D\data.ms (-1)



Abundance Scan 47 (1.374 min): VX027485.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 53.77 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

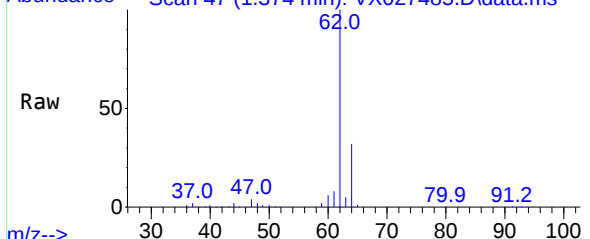
Tgt Ion: 62 Resp: 168768

Ion Ratio Lower Upper

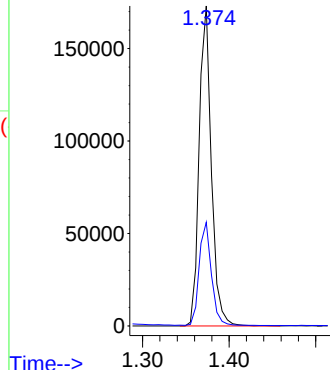
62 100

64 32.3 25.5 38.3

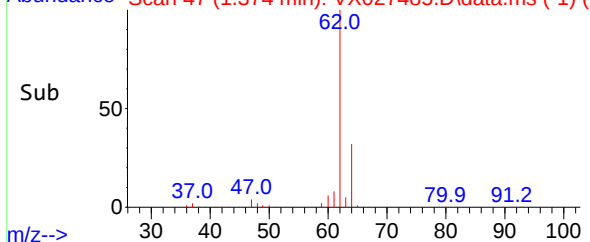
Abundance Scan 47 (1.374 min): VX027485.D\data.ms

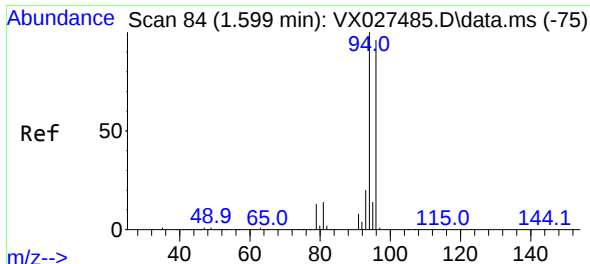


Abundance



Abundance Scan 47 (1.374 min): VX027485.D\data.ms (-1)

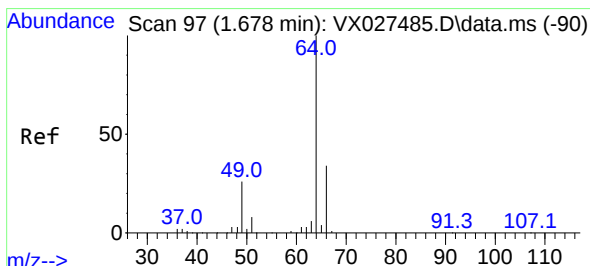
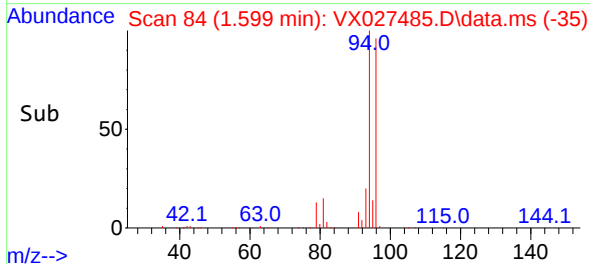
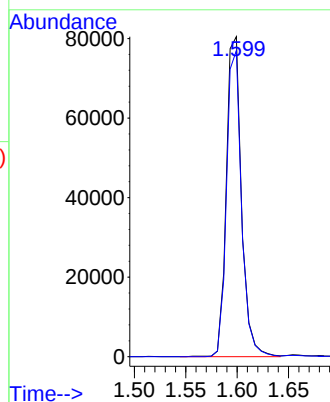
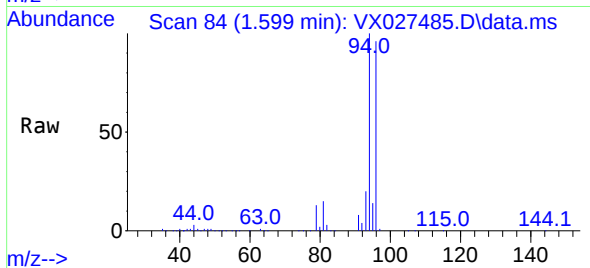




#5
Bromomethane
Concen: 51.38 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

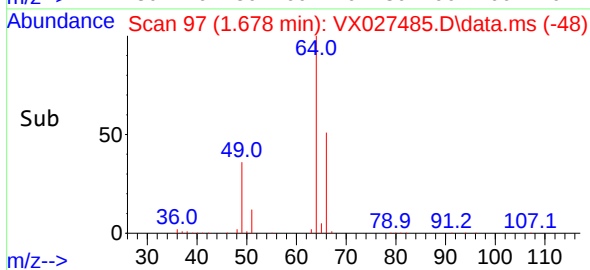
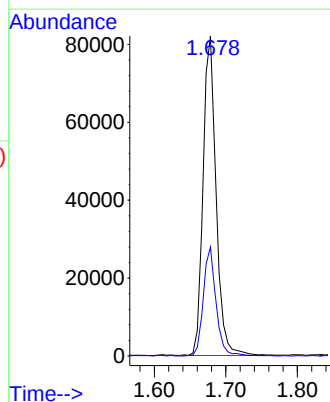
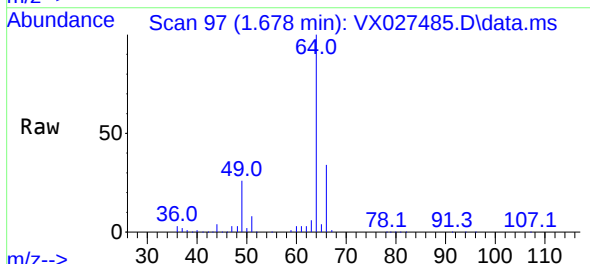
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 94 Resp: 82253
Ion Ratio Lower Upper
94 100
96 95.7 75.3 112.9

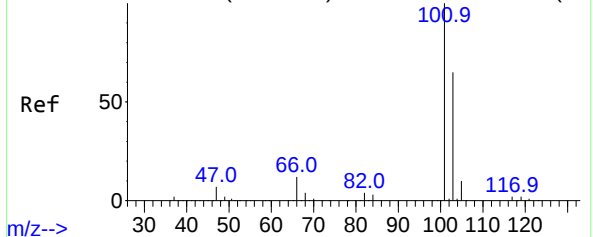


#6
Chloroethane
Concen: 53.85 ug/l
RT: 1.678 min Scan# 97
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

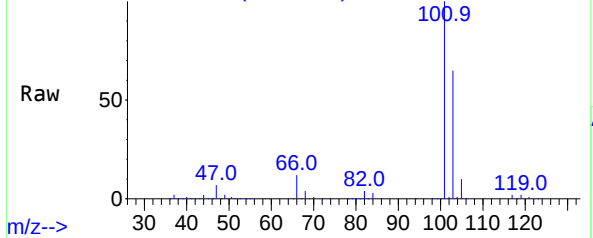
Tgt Ion: 64 Resp: 103717
Ion Ratio Lower Upper
64 100
66 34.1 25.3 37.9



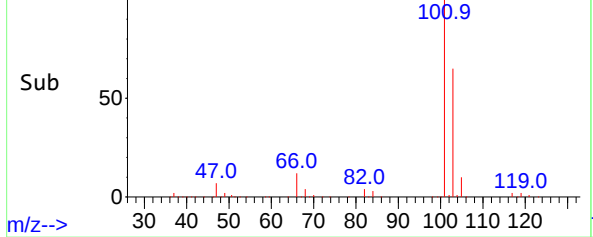
Abundance Scan 130 (1.880 min): VX027485.D\data.ms (-12



m/z--> Scan 130 (1.880 min): VX027485.D\data.ms



Abundance Scan 130 (1.880 min): VX027485.D\data.ms (-81



m/z-->

#7

Trichlorofluoromethane

Concen: 52.83 ug/l

RT: 1.880 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

VSTDICCC050

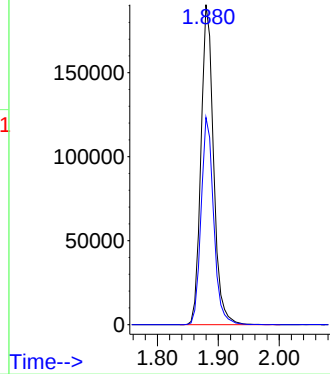
Tgt Ion:101 Resp: 273718

Ion Ratio Lower Upper

101 100

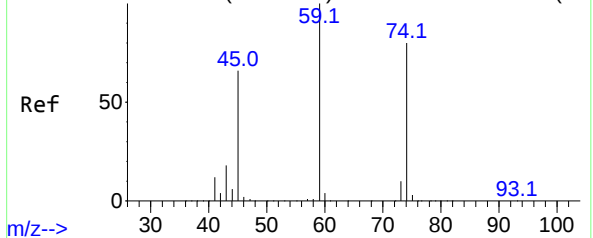
103 64.8 50.5 75.7

Abundance

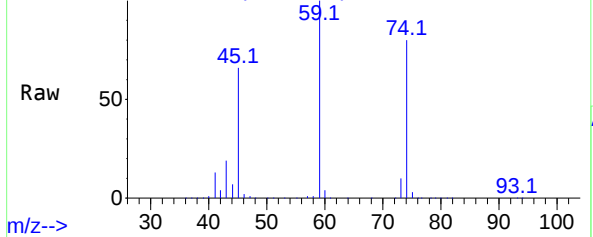


Time-->

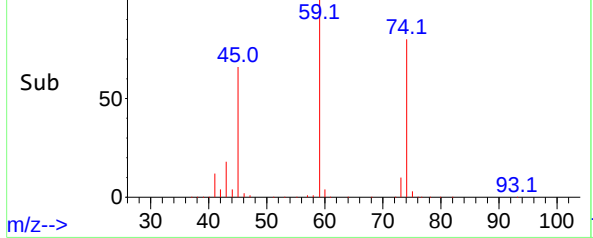
Abundance Scan 172 (2.136 min): VX027485.D\data.ms (-16



m/z--> Scan 172 (2.136 min): VX027485.D\data.ms



Abundance Scan 172 (2.136 min): VX027485.D\data.ms (-12



m/z-->

#8

Diethyl Ether

Concen: 53.24 ug/l

RT: 2.136 min Scan# 172

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

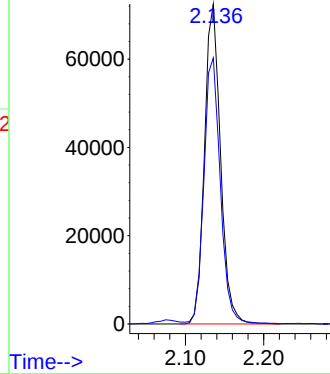
Tgt Ion: 74 Resp: 102742

Ion Ratio Lower Upper

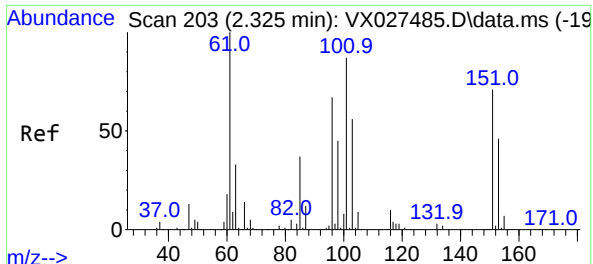
74 100

45 85.4 42.0 126.0

Abundance



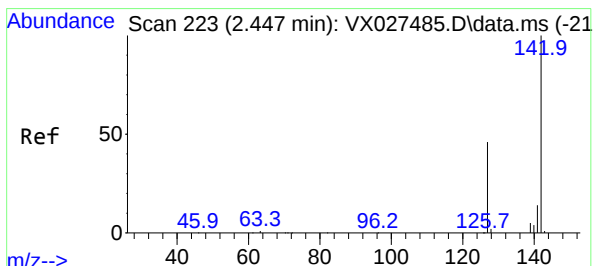
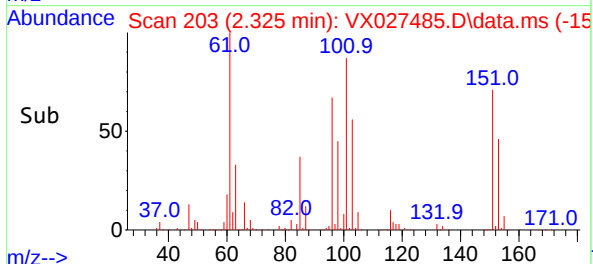
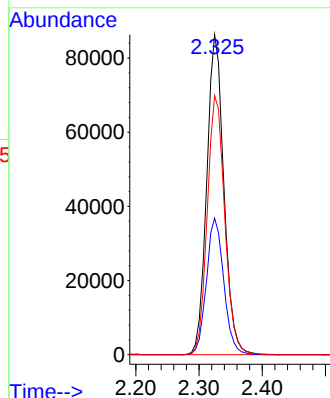
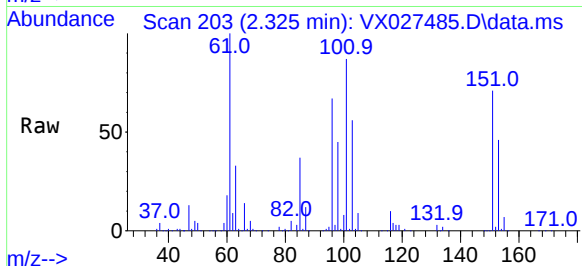
Time-->



#9
1,1,2-Trichlorotrifluoroethane
Concen: 52.71 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

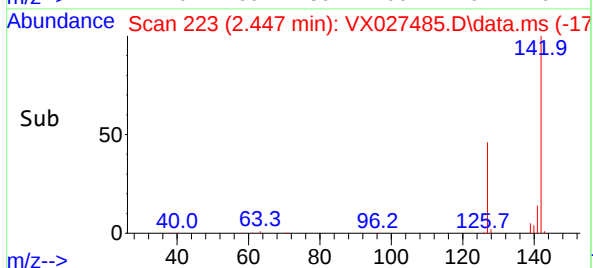
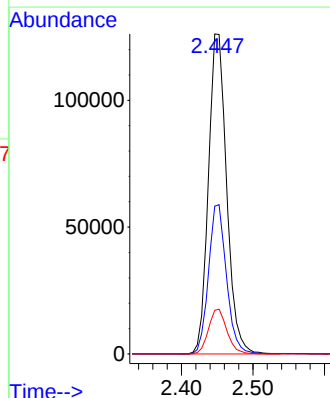
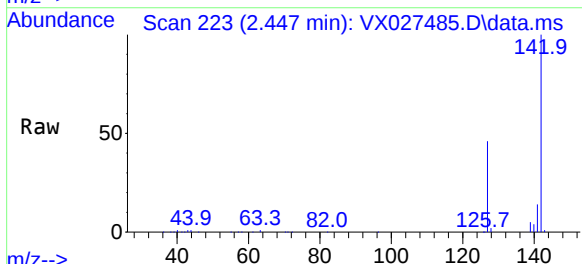
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

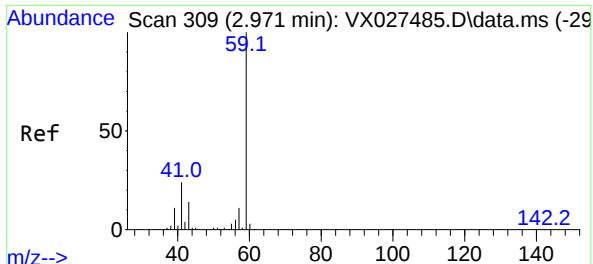
Tgt Ion:101 Resp: 162627
Ion Ratio Lower Upper
101 100
85 43.2 33.5 50.3
151 82.7 61.8 92.6



#10
Methyl Iodide
Concen: 54.79 ug/l
RT: 2.447 min Scan# 223
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion:142 Resp: 223745
Ion Ratio Lower Upper
142 100
127 46.1 33.9 50.9
141 14.1 11.4 17.2

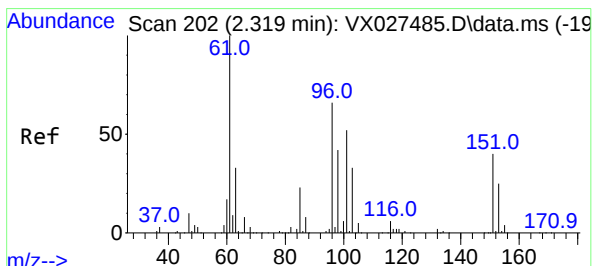
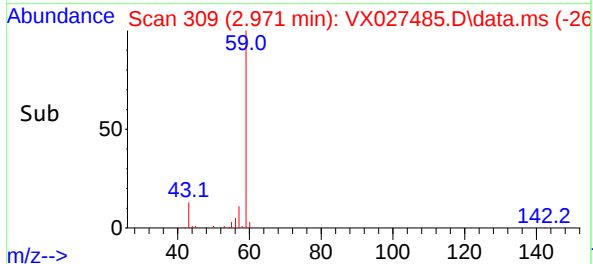
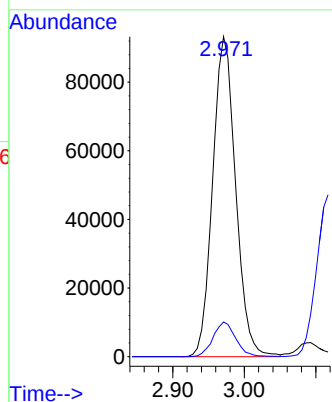
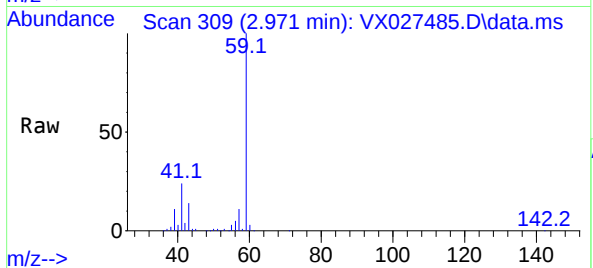




#11
Tert butyl alcohol
Concen: 277.93 ug/l
RT: 2.971 min Scan# 309
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

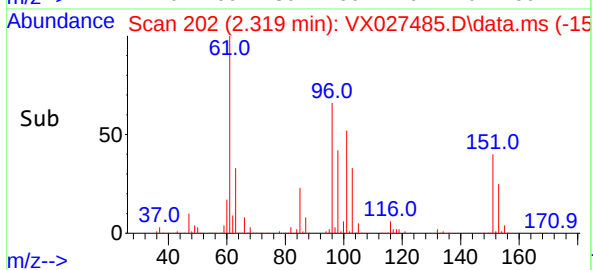
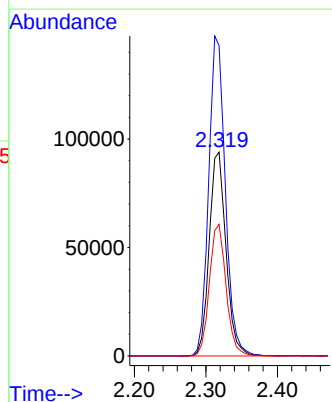
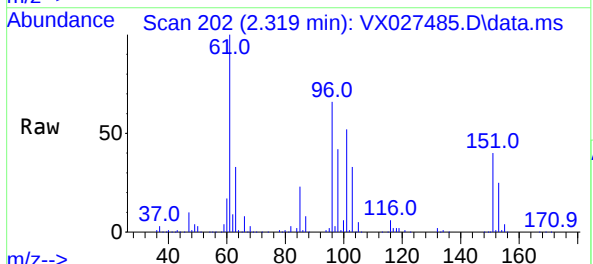
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

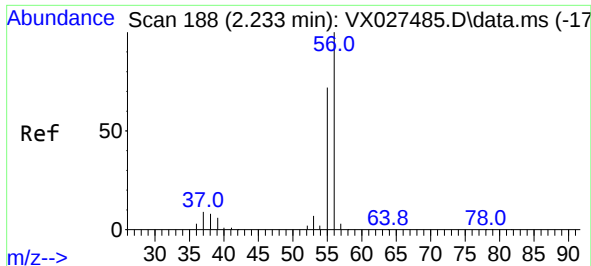
Tgt Ion: 59 Resp: 208011
Ion Ratio Lower Upper
59 100
57 10.7 8.3 12.5



#12
1,1-Dichloroethene
Concen: 51.86 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 96 Resp: 153501
Ion Ratio Lower Upper
96 100
61 152.2 124.6 187.0
98 64.6 51.0 76.4

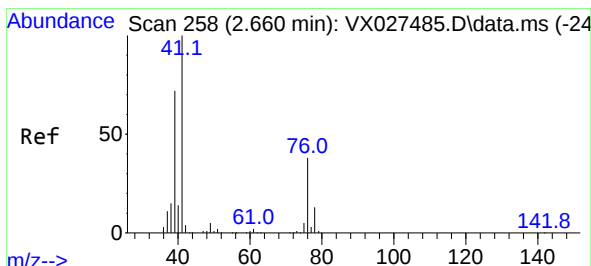
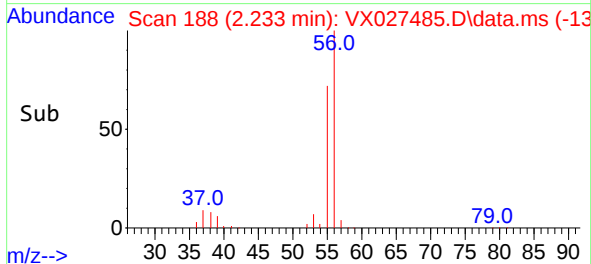
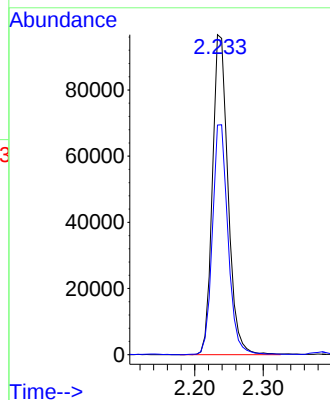
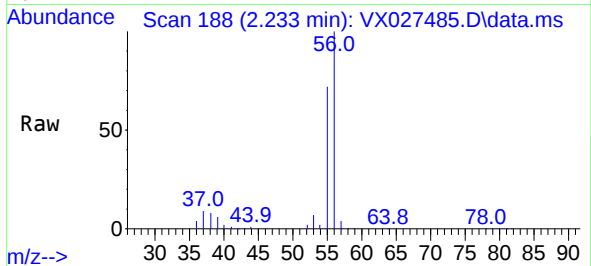




#13
Acrolein
Concen: 263.13 ug/l
RT: 2.233 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

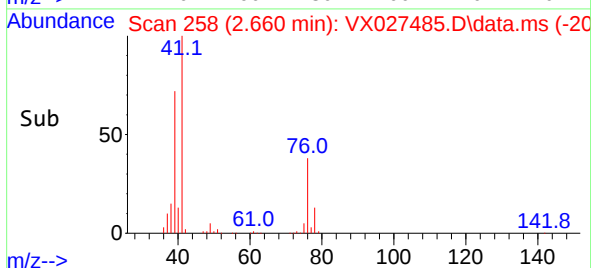
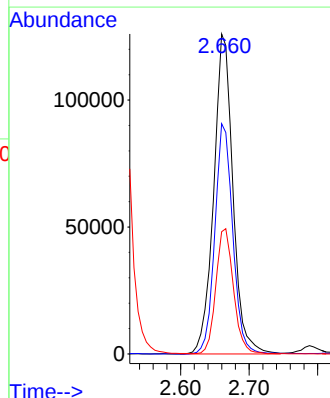
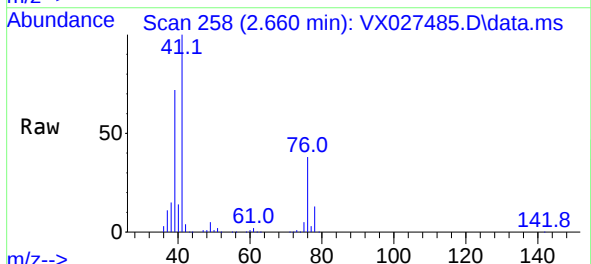
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

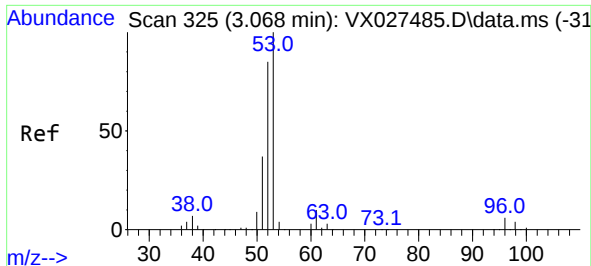
Tgt Ion: 56 Resp: 152823
Ion Ratio Lower Upper
56 100
55 71.9 55.0 82.6



#14
Allyl chloride
Concen: 52.98 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 41 Resp: 245426
Ion Ratio Lower Upper
41 100
39 67.0 50.4 75.6
76 35.7 32.7 49.1

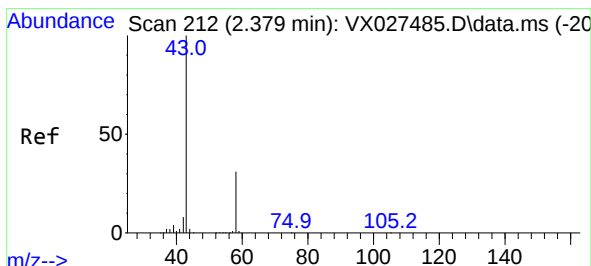
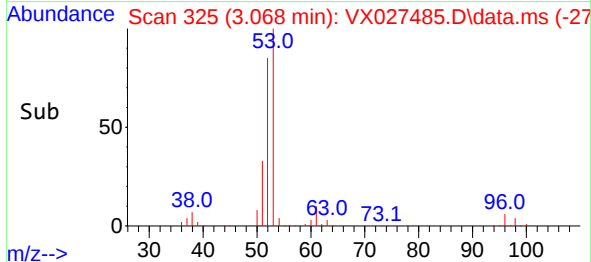
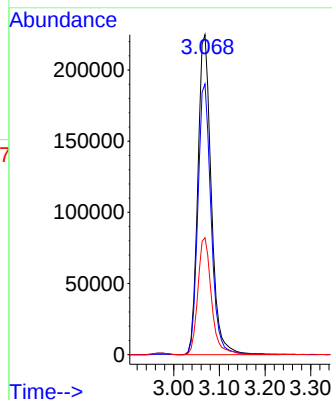
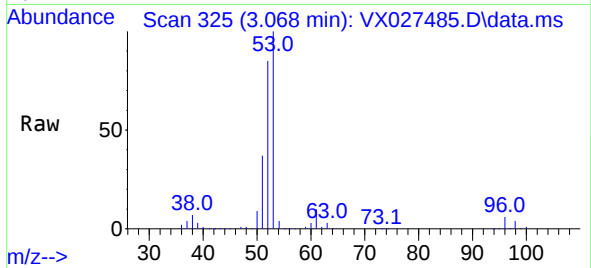




#15
Acrylonitrile
Concen: 268.87 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

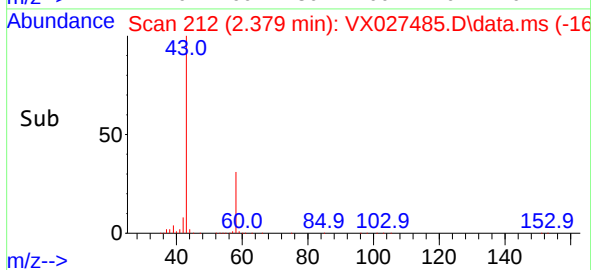
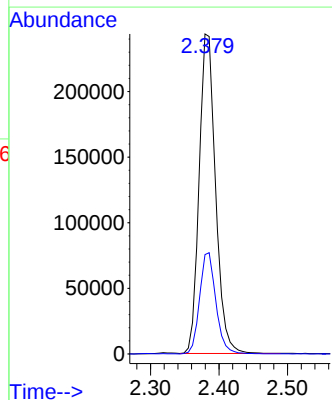
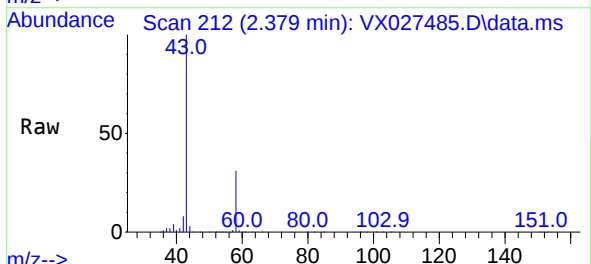
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

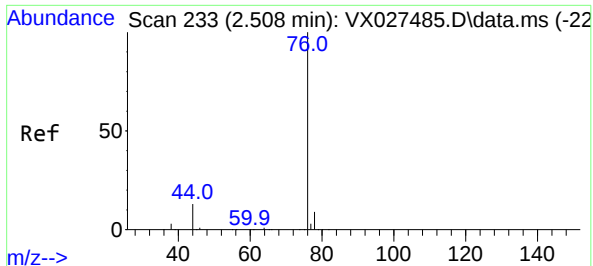
Tgt Ion: 53 Resp: 457492
Ion Ratio Lower Upper
53 100
52 83.5 65.7 98.5
51 37.1 28.4 42.6



#16
Acetone
Concen: 253.74 ug/l
RT: 2.379 min Scan# 212
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 43 Resp: 406170
Ion Ratio Lower Upper
43 100
58 31.1 28.8 43.2

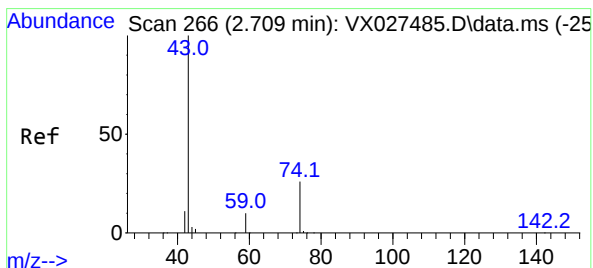
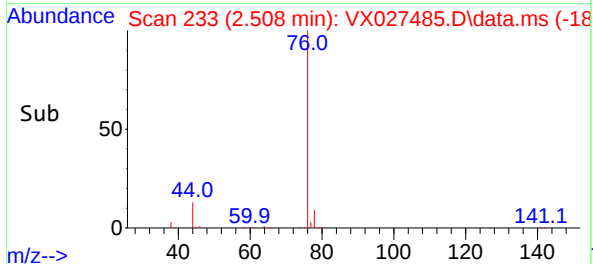
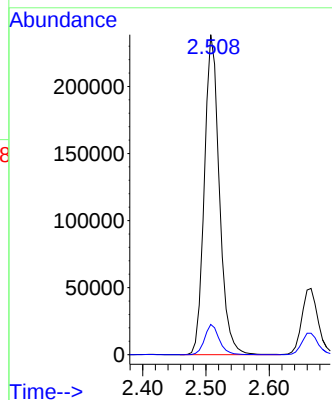
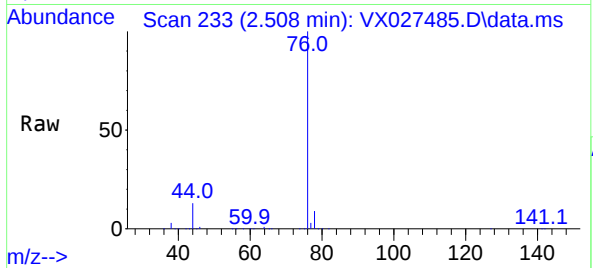




#17
Carbon Disulfide
Concen: 52.30 ug/l
RT: 2.508 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

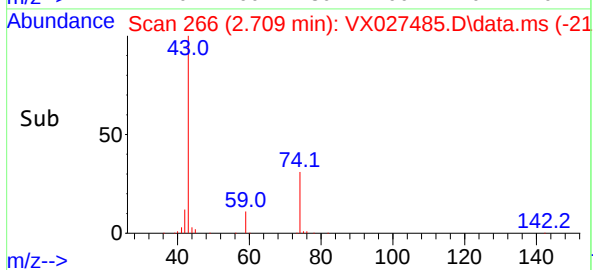
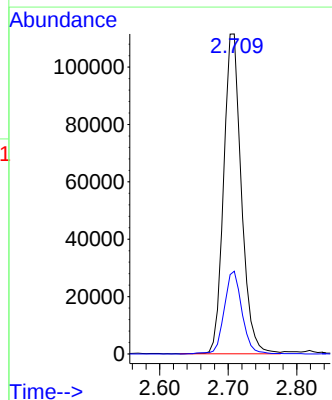
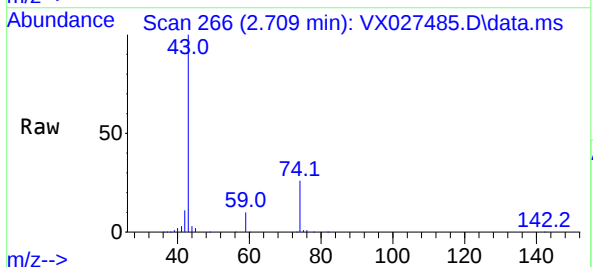
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

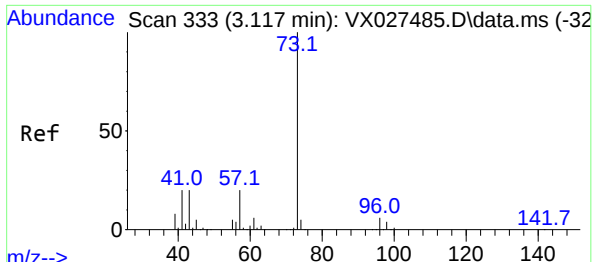
Tgt Ion: 76 Resp: 393929
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8



#18
Methyl Acetate
Concen: 52.02 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 43 Resp: 199571
Ion Ratio Lower Upper
43 100
74 26.1 22.8 34.2

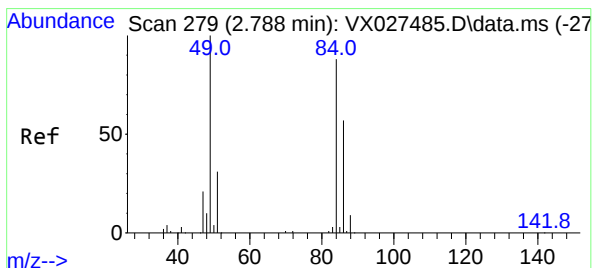
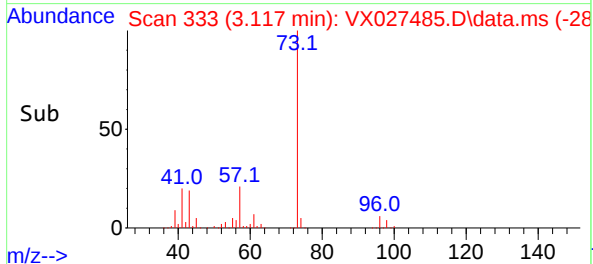
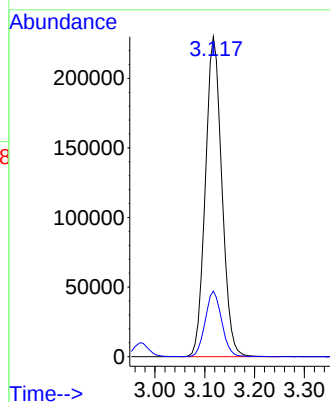
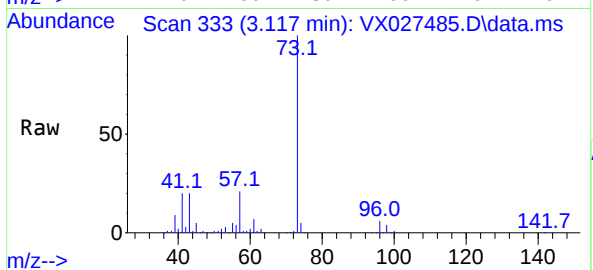




#19
Methyl tert-butyl Ether
Concen: 52.83 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

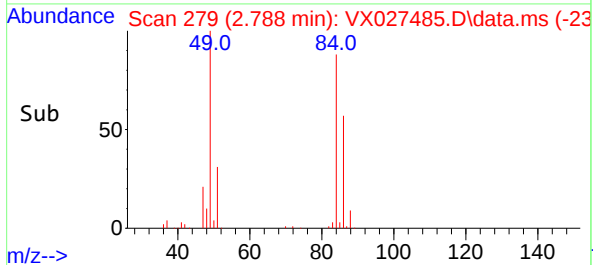
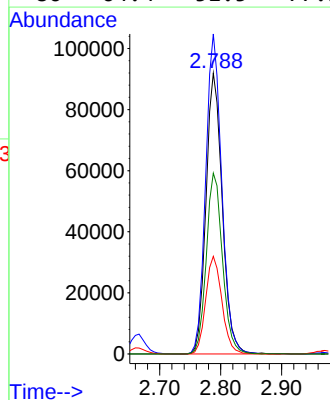
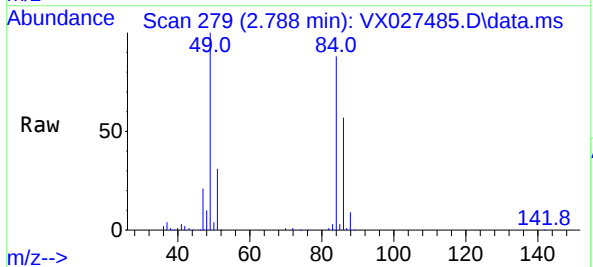
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

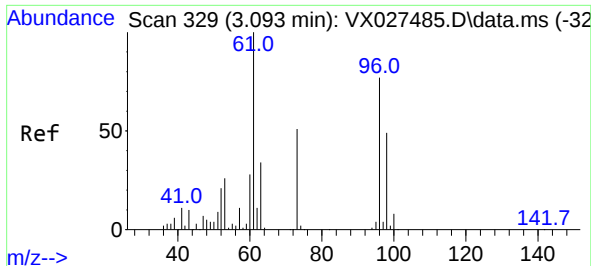
Tgt Ion: 73 Resp: 527599
Ion Ratio Lower Upper
73 100
57 20.5 16.8 25.2



#20
Methylene Chloride
Concen: 49.54 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 84 Resp: 170489
Ion Ratio Lower Upper
84 100
49 114.0 85.5 128.3
51 34.8 26.6 39.8
86 64.4 51.5 77.3

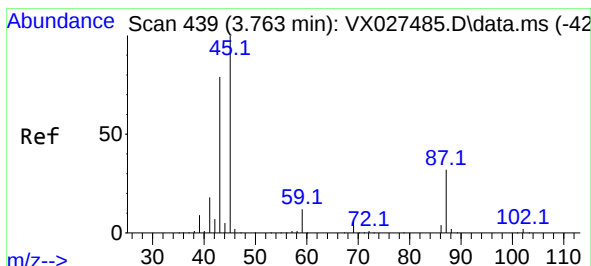
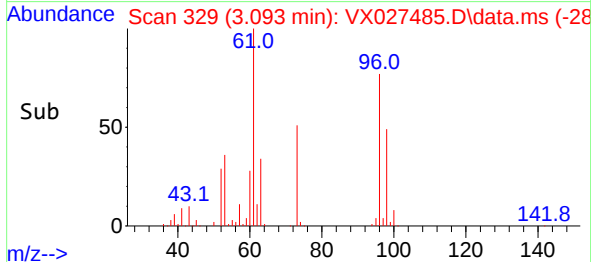
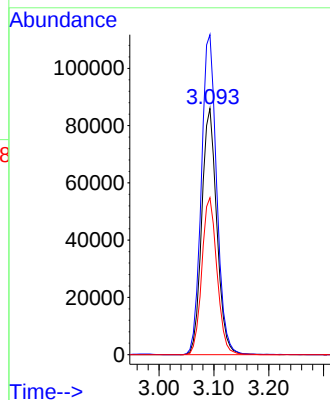
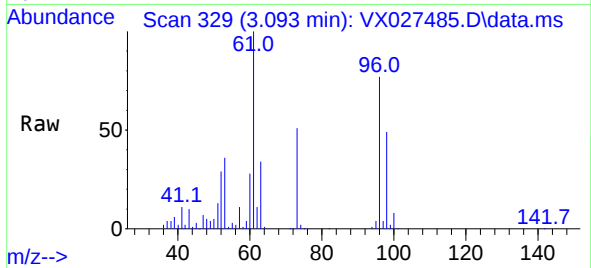




#21
trans-1,2-Dichloroethene
Concen: 51.98 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

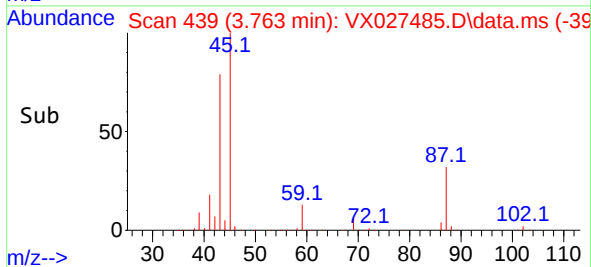
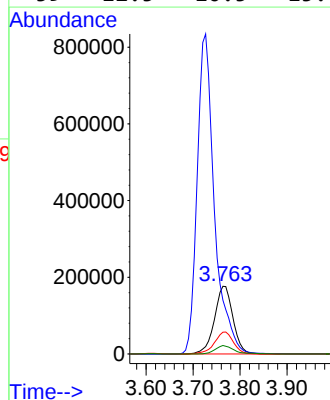
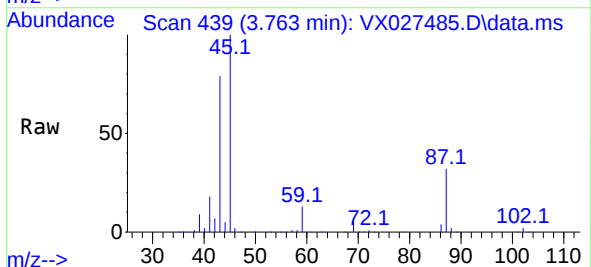
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

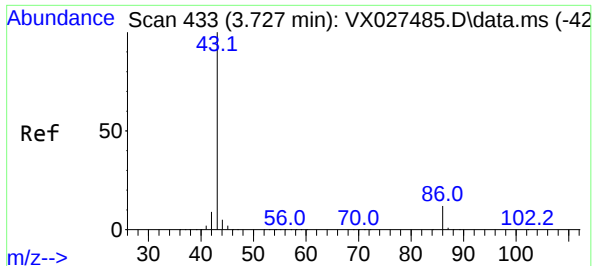
Tgt Ion: 96 Resp: 164126
Ion Ratio Lower Upper
96 100
61 130.0 105.4 158.2
98 63.7 50.0 75.0



#22
Diisopropyl ether
Concen: 53.20 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 45 Resp: 481215
Ion Ratio Lower Upper
45 100
43 79.1 50.8 76.2#
87 32.0 26.6 39.8
59 12.5 10.5 15.7

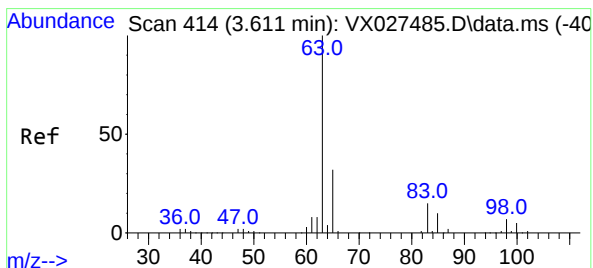
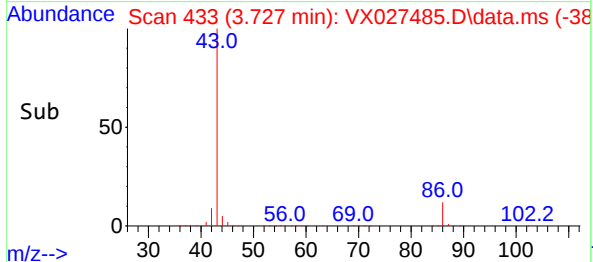
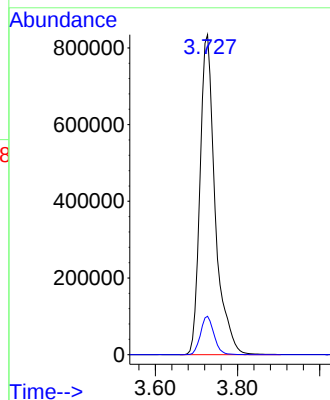
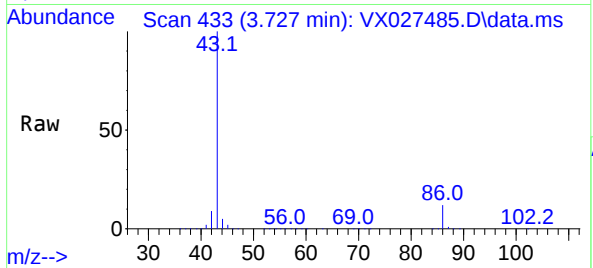




#23
 Vinyl Acetate
 Concen: 271.31 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VX027485.D
 Acq: 17 Mar 2022 13:23

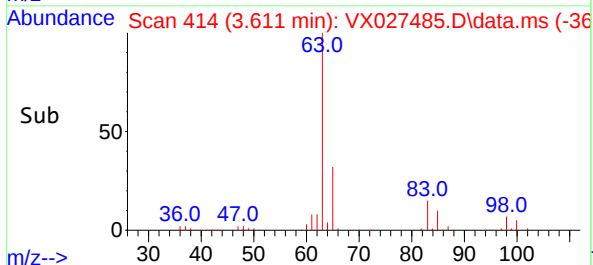
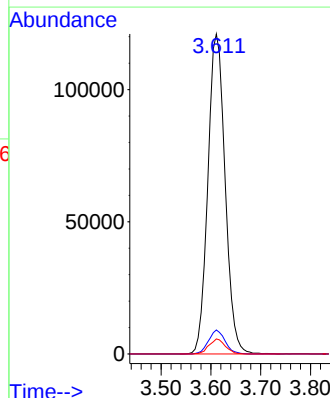
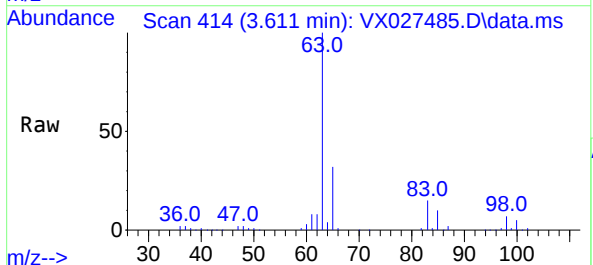
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICCC050

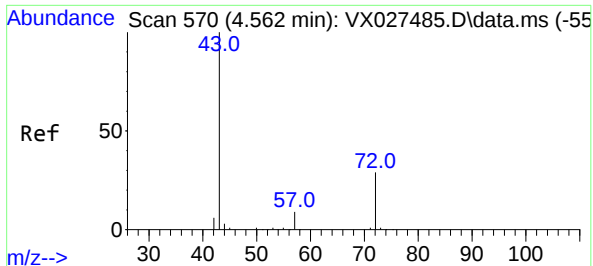
Tgt Ion: 43 Resp: 2134317
 Ion Ratio Lower Upper
 43 100
 86 12.0 10.8 16.2



#24
 1,1-Dichloroethane
 Concen: 52.87 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX027485.D
 Acq: 17 Mar 2022 13:23

Tgt Ion: 63 Resp: 290864
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.9 11.7
 100 4.7 2.4 7.2





#25

2-Butanone

Concen: 267.46 ug/l

RT: 4.562 min Scan# 570

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

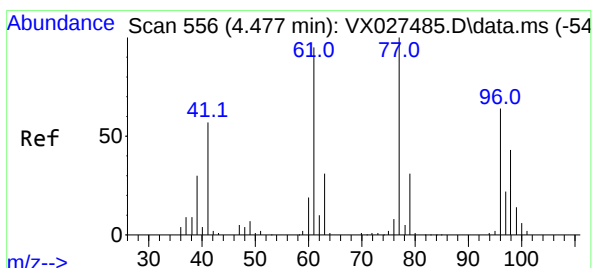
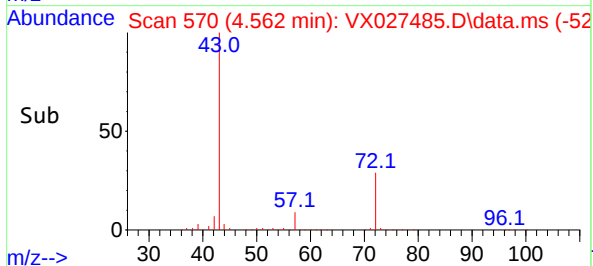
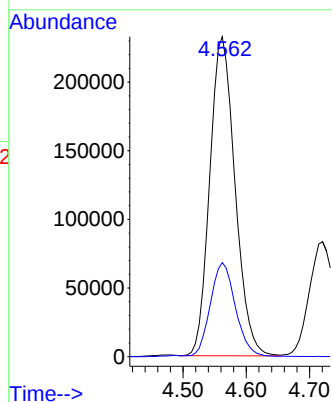
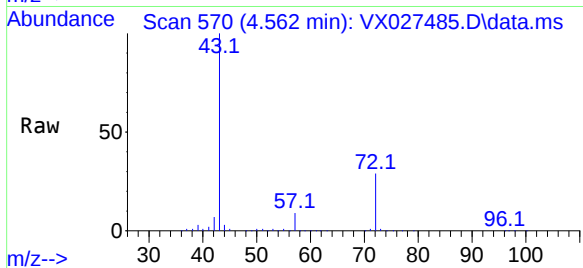
VSTDICCC050

Tgt Ion: 43 Resp: 644129

Ion Ratio Lower Upper

43 100

72 29.4 24.4 36.6



#26

2,2-Dichloropropane

Concen: 53.63 ug/l

RT: 4.477 min Scan# 556

Delta R.T. 0.000 min

Lab File: VX027485.D

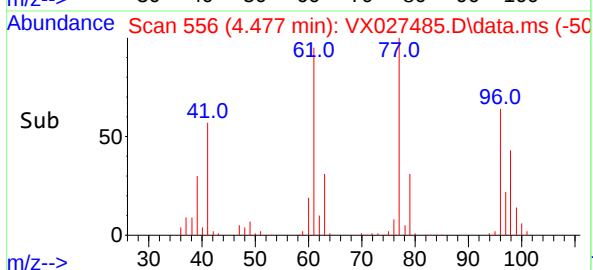
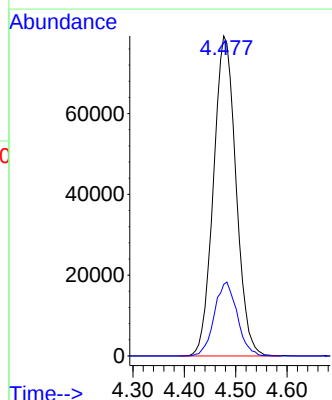
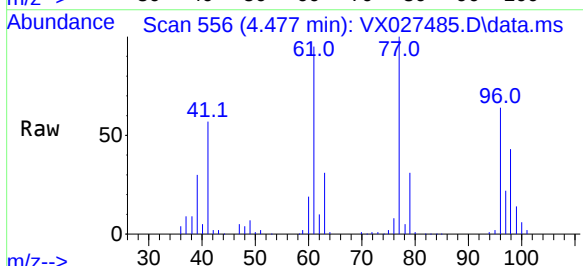
Acq: 17 Mar 2022 13:23

Tgt Ion: 77 Resp: 240942

Ion Ratio Lower Upper

77 100

97 23.5 11.8 35.4

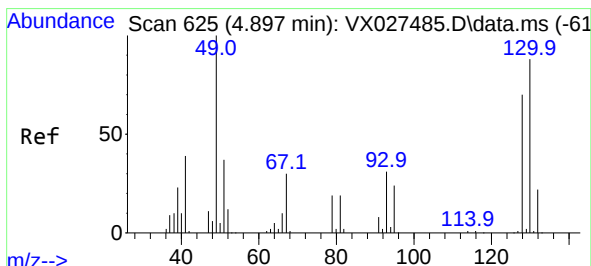
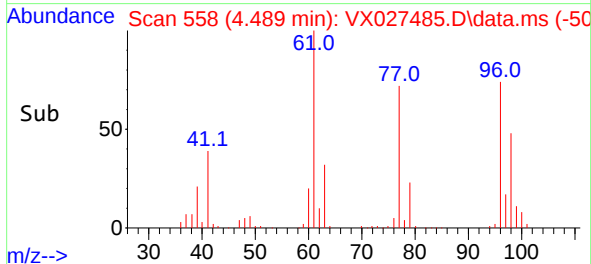
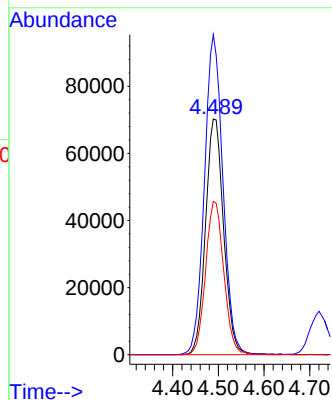
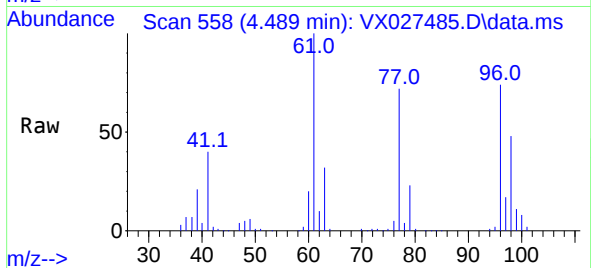




#27
cis-1,2-Dichloroethene
Concen: 52.83 ug/l
RT: 4.489 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

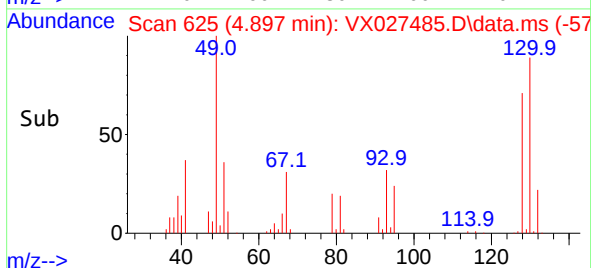
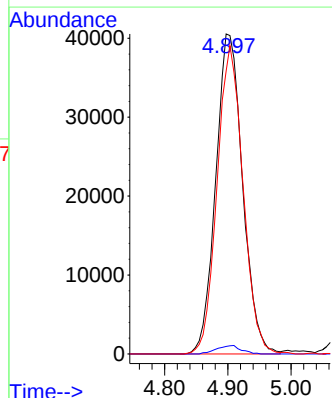
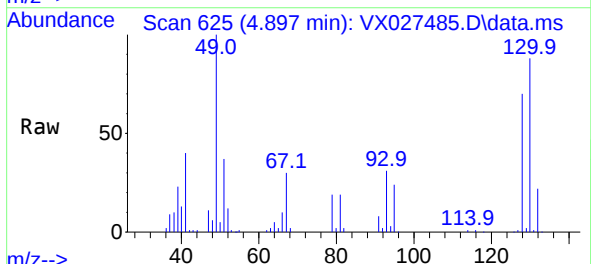
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

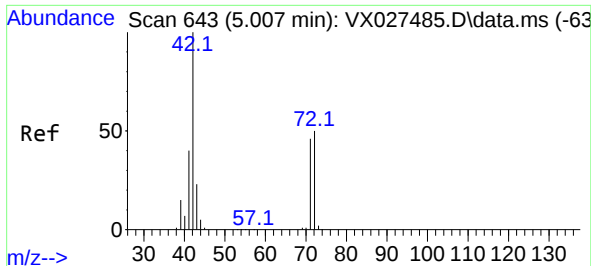
Tgt Ion: 96 Resp: 193456
Ion Ratio Lower Upper
96 100
61 138.7 0.0 283.8
98 65.4 0.0 129.8



#28
Bromochloromethane
Concen: 53.86 ug/l
RT: 4.897 min Scan# 625
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 49 Resp: 119545
Ion Ratio Lower Upper
49 100
129 2.4 0.0 4.4
130 93.0 70.7 106.1

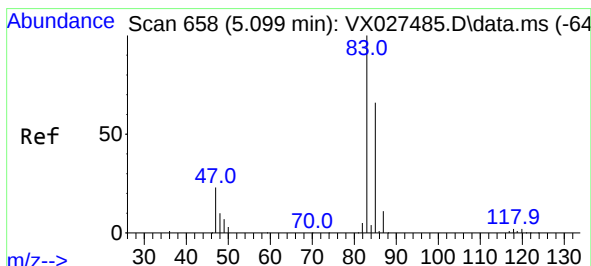
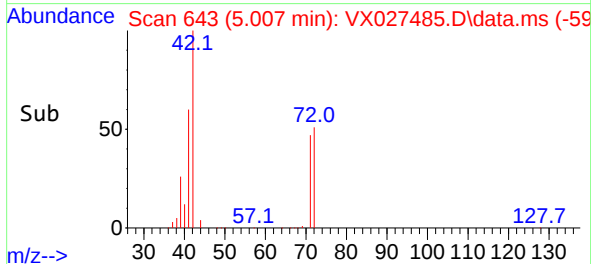
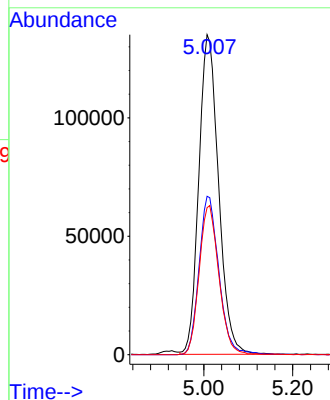
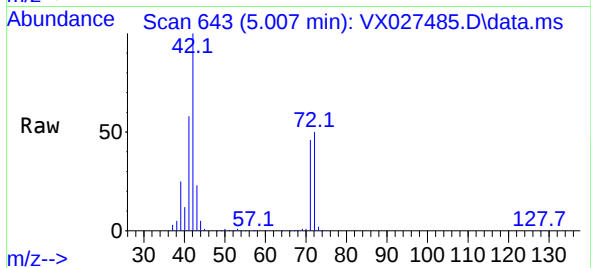




#29
Tetrahydrofuran
Concen: 270.21 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

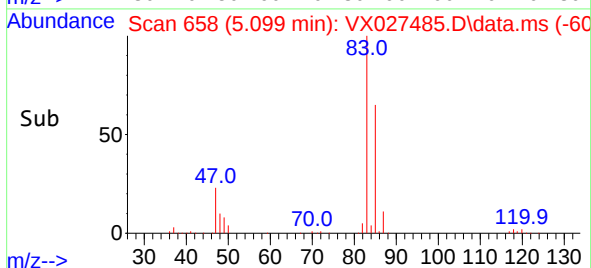
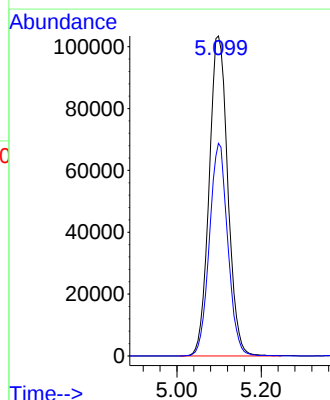
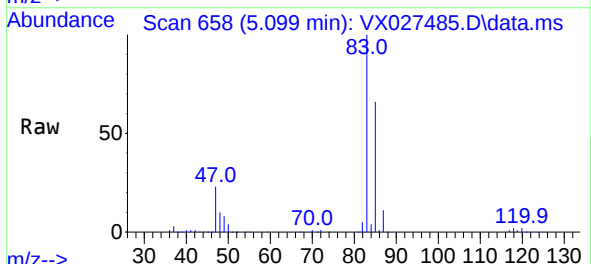
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

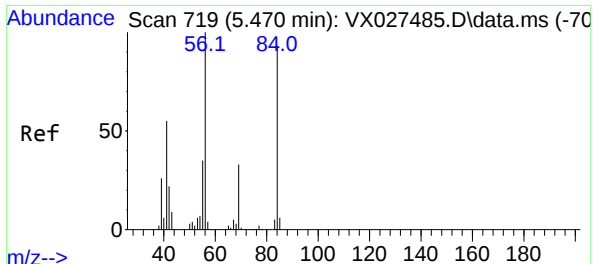
Tgt Ion: 42 Resp: 417461
Ion Ratio Lower Upper
42 100
72 49.8 44.1 66.1
71 46.5 40.5 60.7



#30
Chloroform
Concen: 52.48 ug/l
RT: 5.099 min Scan# 658
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 83 Resp: 318528
Ion Ratio Lower Upper
83 100
85 66.5 52.7 79.1

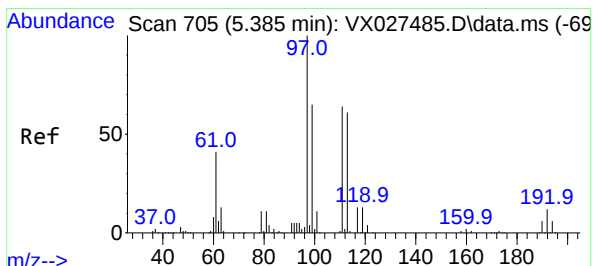
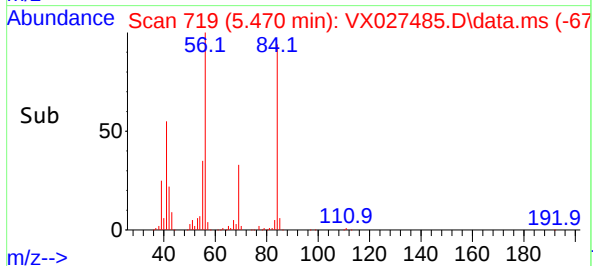
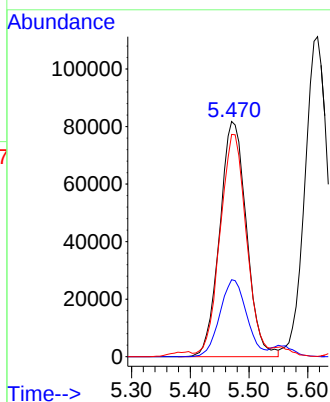
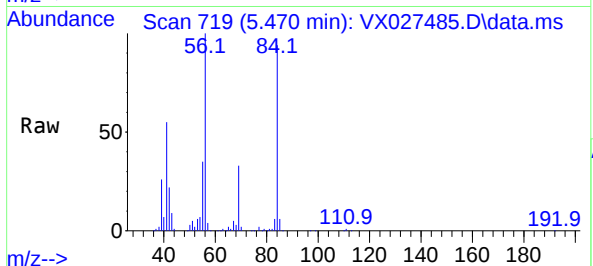




#31
Cyclohexane
Concen: 53.08 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

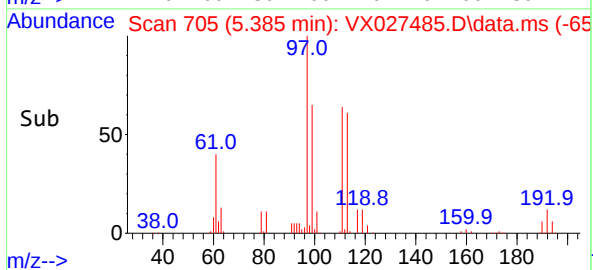
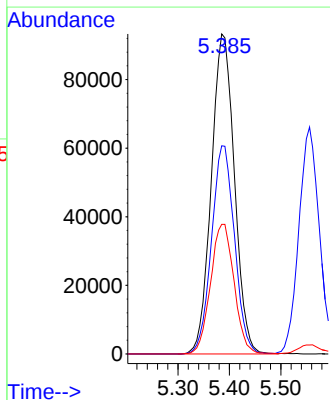
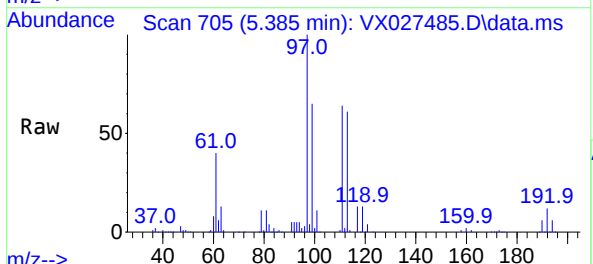
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

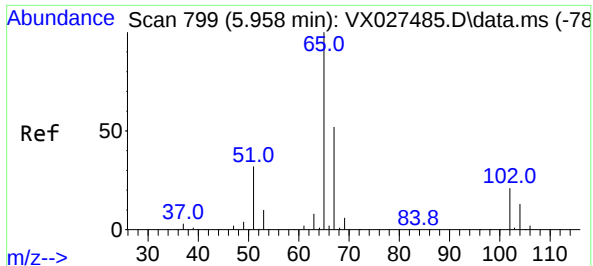
Tgt Ion: 56 Resp: 258871
Ion Ratio Lower Upper
56 100
69 32.7 26.7 40.1
84 92.6 77.2 115.8



#32
1,1,1-Trichloroethane
Concen: 52.67 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 97 Resp: 291029
Ion Ratio Lower Upper
97 100
99 64.9 51.8 77.6
61 41.3 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 52.64 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

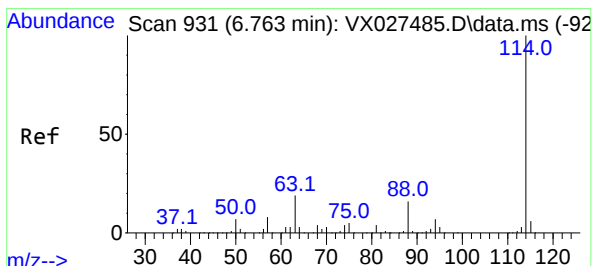
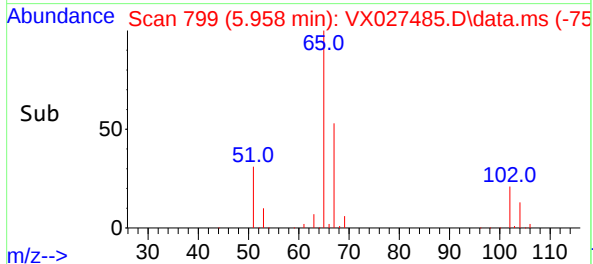
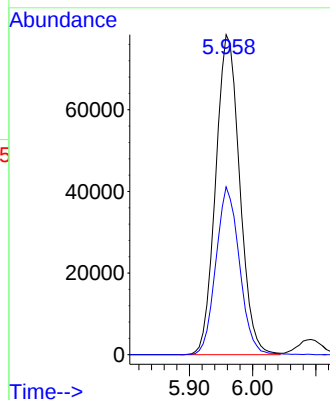
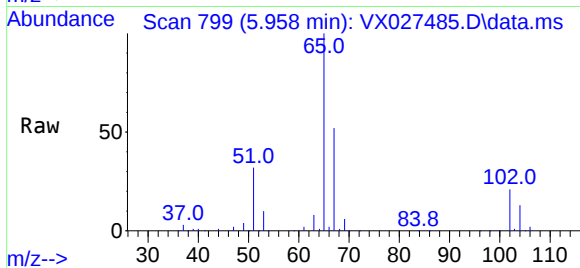
VSTDICCC050

Tgt Ion: 65 Resp: 206729

Ion Ratio Lower Upper

65 100

67 51.4 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

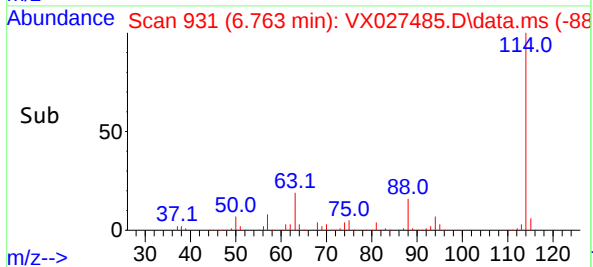
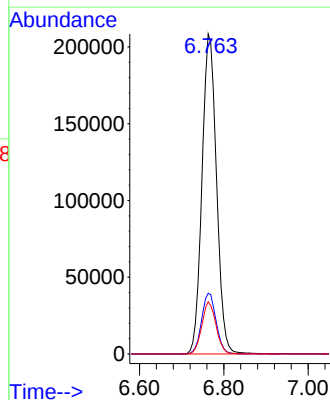
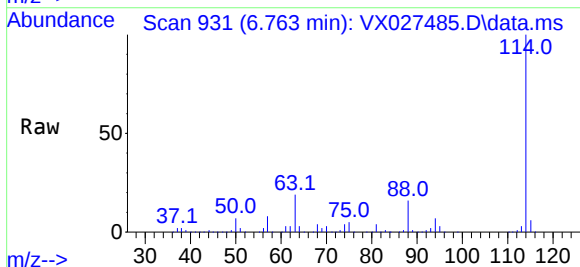
Tgt Ion: 114 Resp: 500074

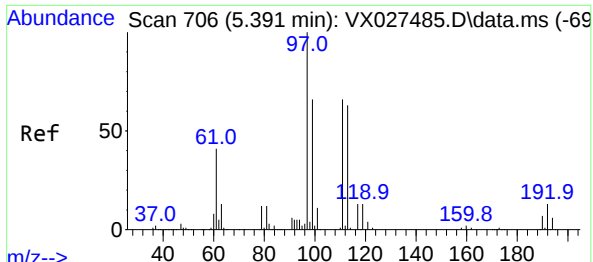
Ion Ratio Lower Upper

114 100

63 19.0 0.0 36.8

88 16.3 0.0 32.4

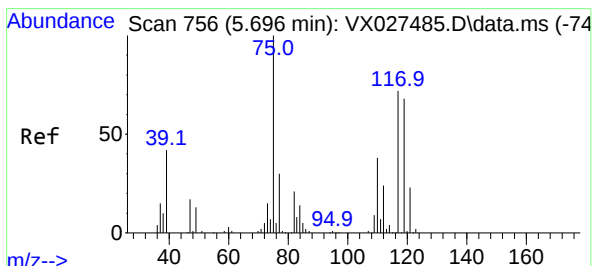
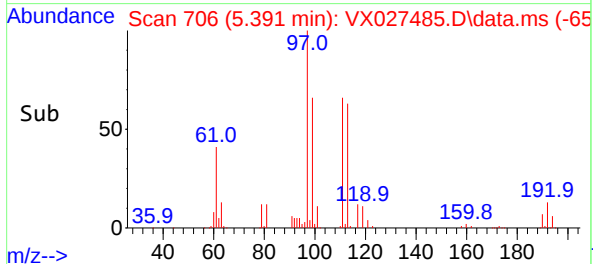
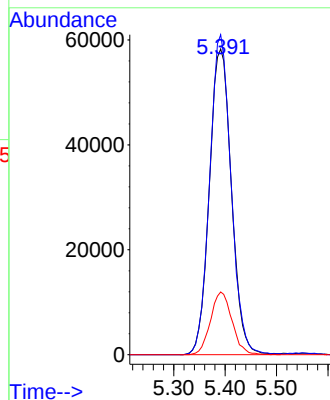
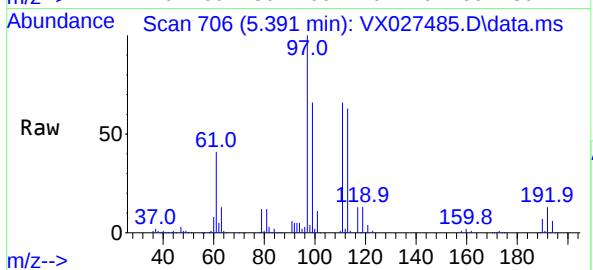




#35
Dibromofluoromethane
Concen: 53.94 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

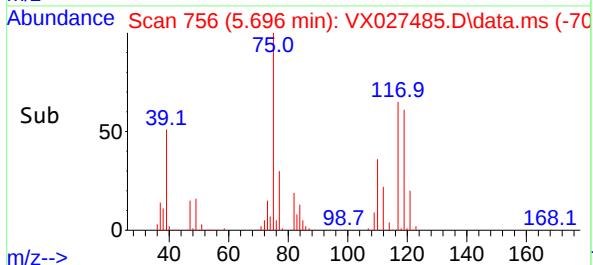
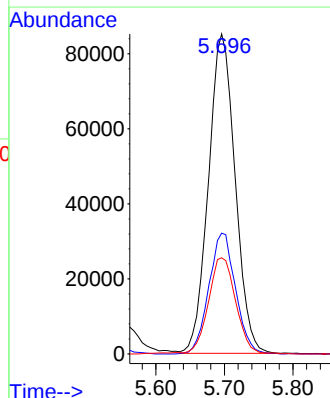
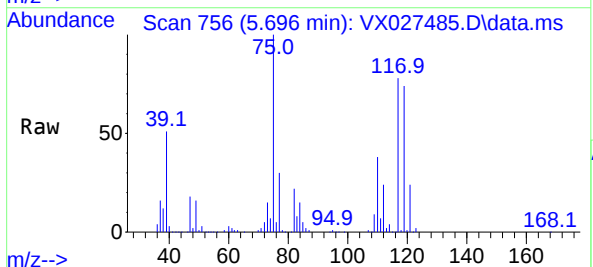
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

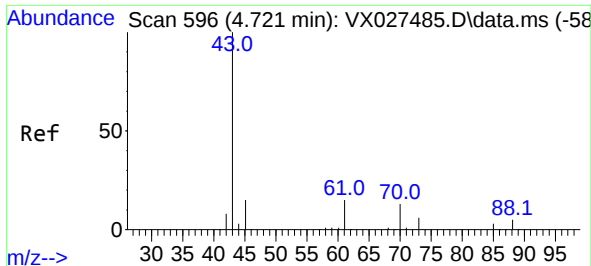
Tgt Ion:113 Resp: 173538
Ion Ratio Lower Upper
113 100
111 101.7 82.8 124.2
192 20.0 16.9 25.3



#36
1,1-Dichloropropene
Concen: 52.43 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 75 Resp: 230535
Ion Ratio Lower Upper
75 100
110 37.8 18.3 54.8
77 31.2 24.8 37.2

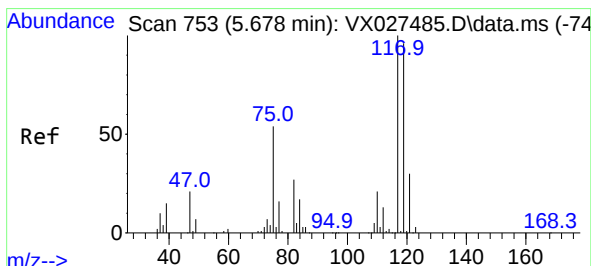
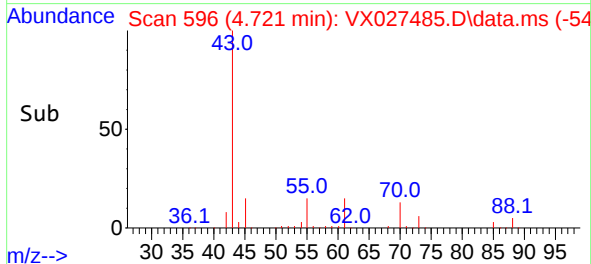
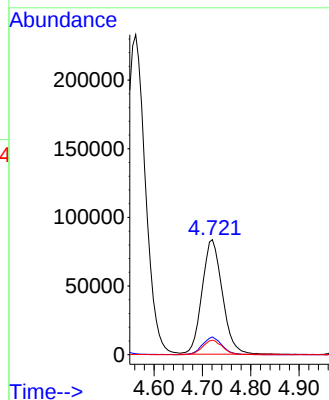
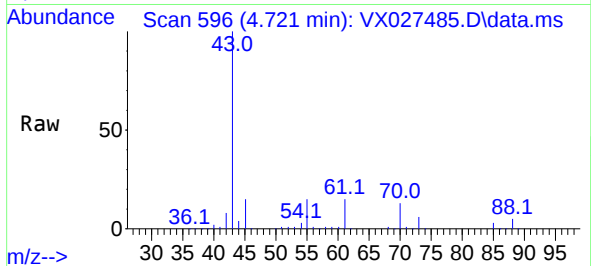




#37
Ethyl Acetate
Concen: 55.70 ug/l
RT: 4.721 min Scan# 596
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

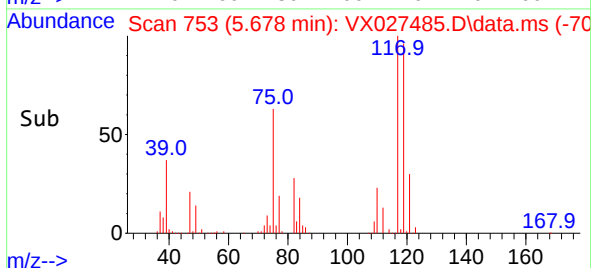
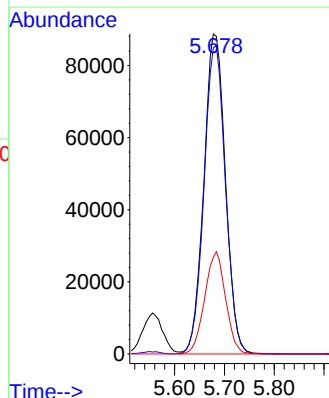
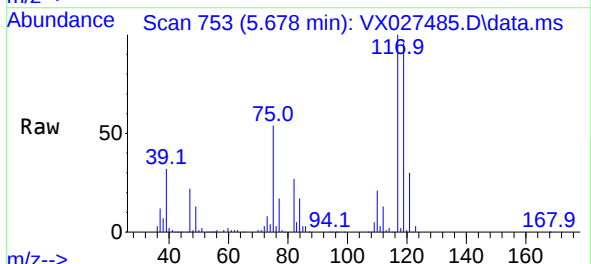
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 244018
Ion Ratio Lower Upper
43 100
61 14.9 12.6 19.0
70 12.3 10.2 15.2



#38
Carbon Tetrachloride
Concen: 53.03 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 117 Resp: 266723
Ion Ratio Lower Upper
117 100
119 95.7 77.3 115.9
121 30.2 24.2 36.2





#39

Methylcyclohexane

Concen: 52.09 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

VSTDICCC050

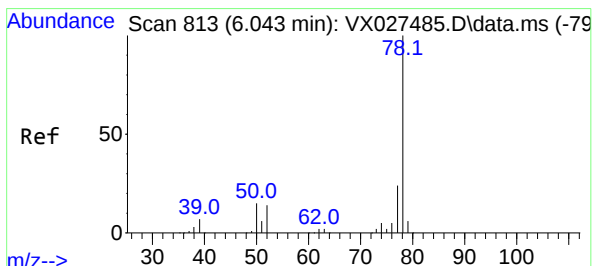
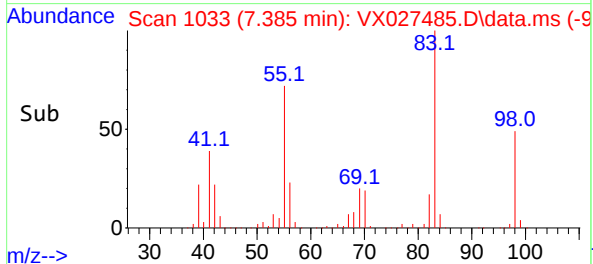
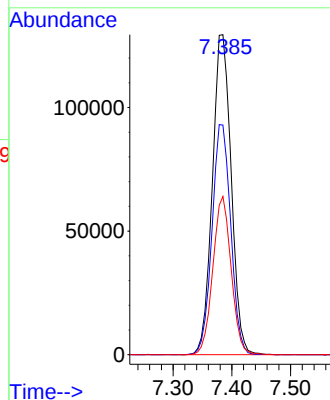
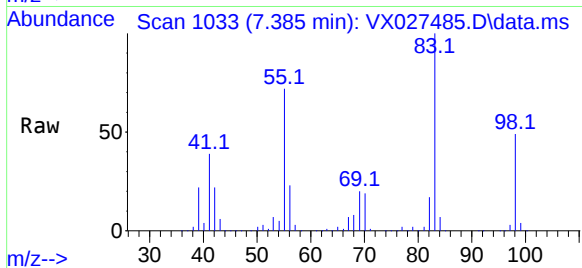
Tgt Ion: 83 Resp: 287984

Ion Ratio Lower Upper

83 100

55 71.7 54.6 81.8

98 49.4 37.4 56.2



#40

Benzene

Concen: 52.87 ug/l

RT: 6.043 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX027485.D

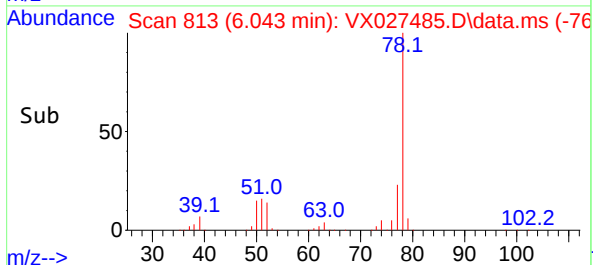
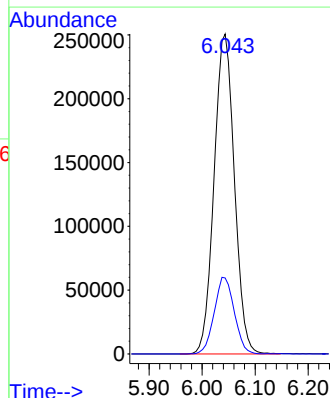
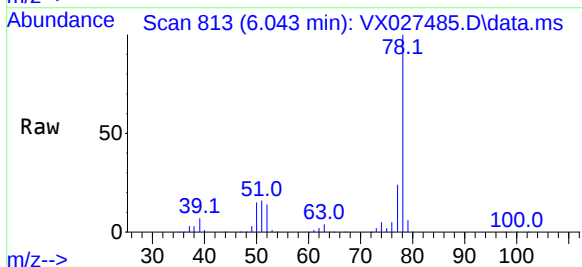
Acq: 17 Mar 2022 13:23

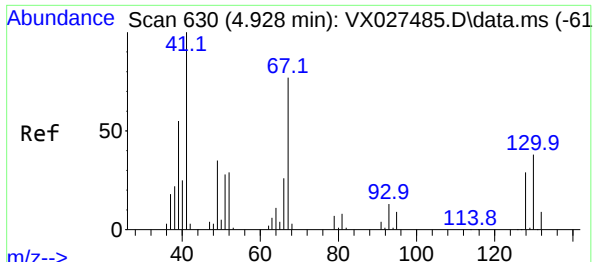
Tgt Ion: 78 Resp: 666900

Ion Ratio Lower Upper

78 100

77 23.7 19.3 28.9

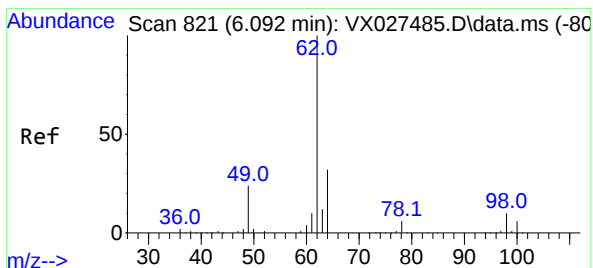
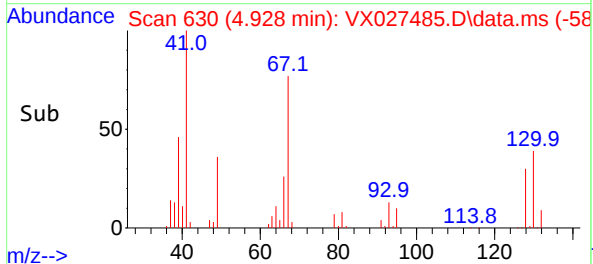
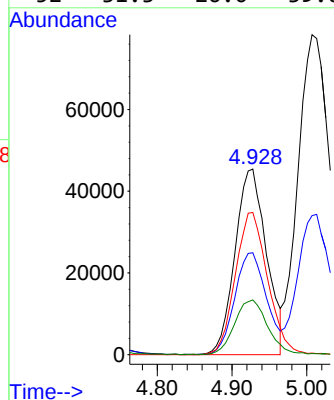
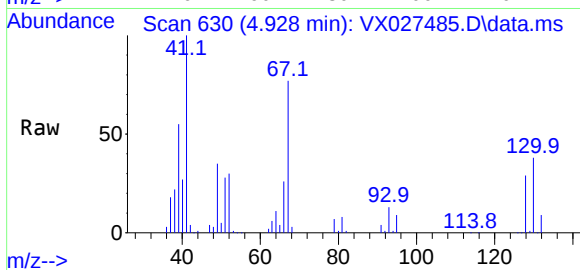




#41
Methacrylonitrile
Concen: 55.72 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

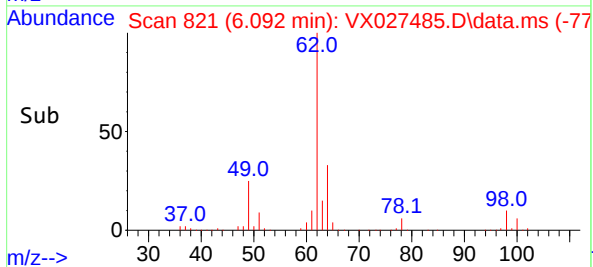
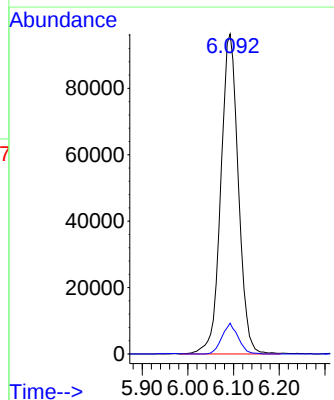
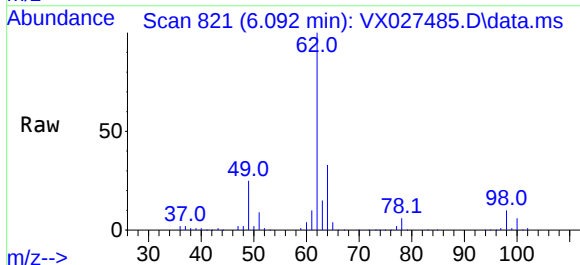
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

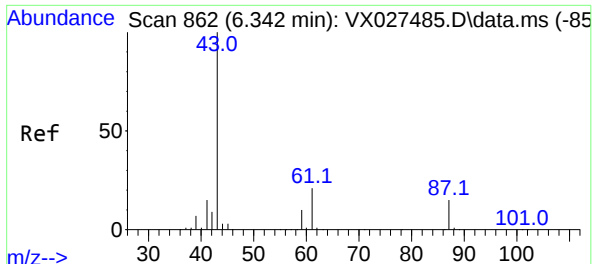
Tgt Ion: 41 Resp: 133128
Ion Ratio Lower Upper
41 100
39 55.5 43.0 64.4
67 78.9 70.2 105.4
52 31.3 26.0 39.0



#42
1,2-Dichloroethane
Concen: 54.33 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 62 Resp: 256823
Ion Ratio Lower Upper
62 100
98 8.9 0.0 20.4





#43

Isopropyl Acetate

Concen: 53.82 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

VSTDICCC050

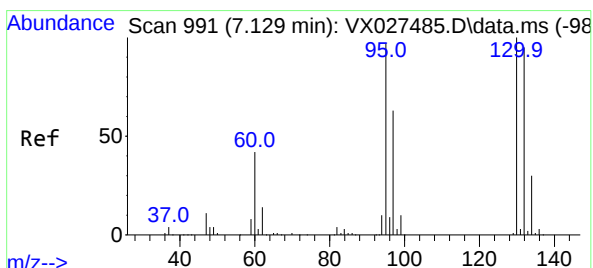
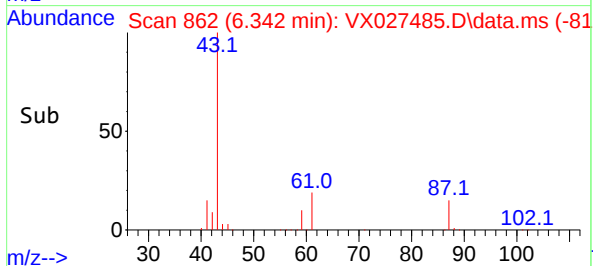
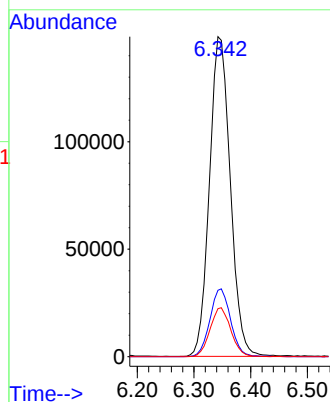
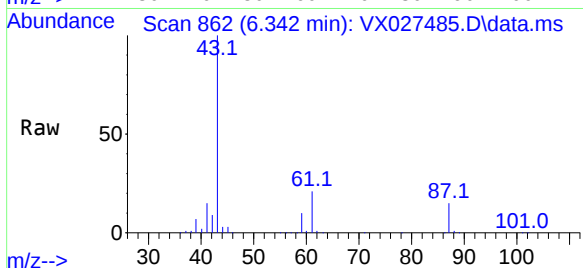
Tgt Ion: 43 Resp: 379479

Ion Ratio Lower Upper

43 100

61 21.1 18.5 27.7

87 15.3 13.0 19.6



#44

Trichloroethene

Concen: 51.32 ug/l

RT: 7.129 min Scan# 991

Delta R.T. 0.000 min

Lab File: VX027485.D

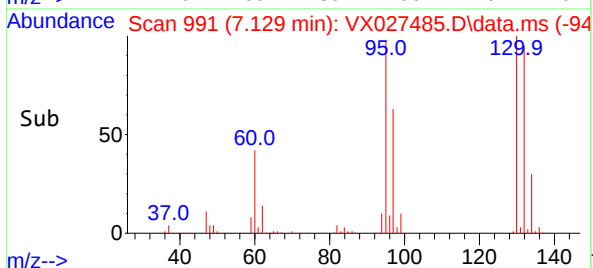
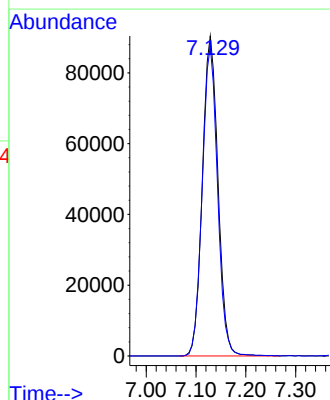
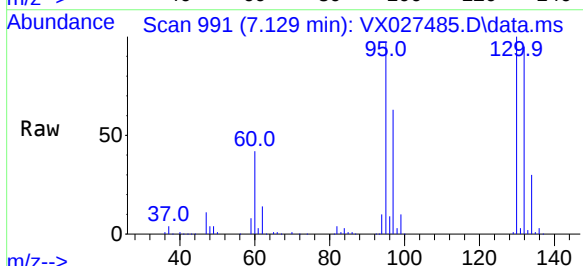
Acq: 17 Mar 2022 13:23

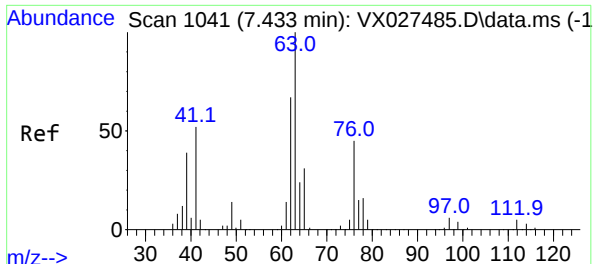
Tgt Ion:130 Resp: 196524

Ion Ratio Lower Upper

130 100

95 96.9 0.0 188.8





#45

1,2-Dichloropropane

Concen: 52.39 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

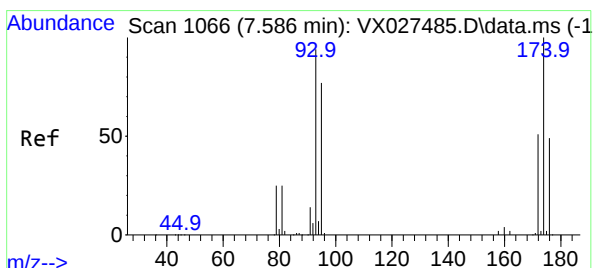
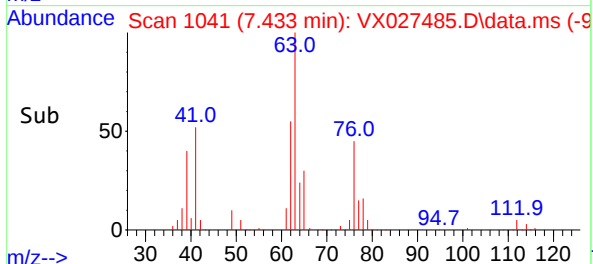
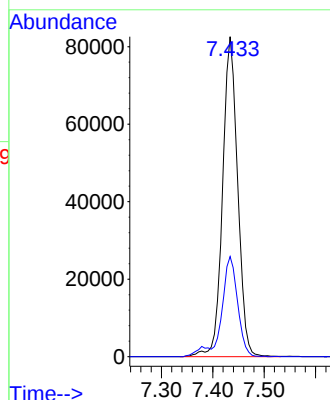
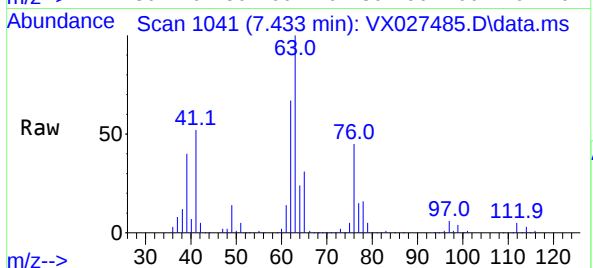
VSTDICCC050

Tgt Ion: 63 Resp: 168336

Ion Ratio Lower Upper

63 100

65 31.3 25.8 38.6



#46

Dibromomethane

Concen: 52.60 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

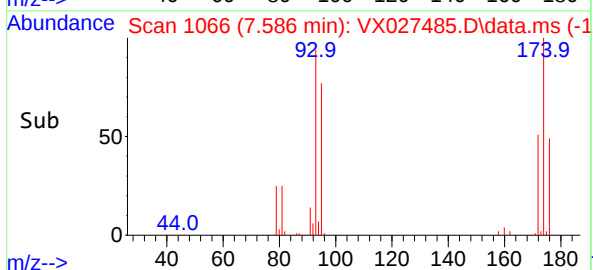
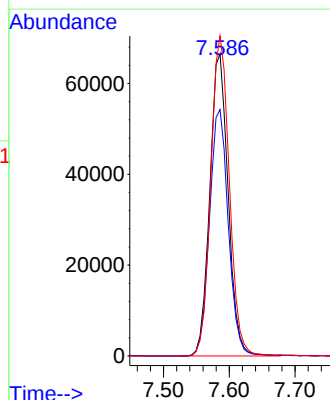
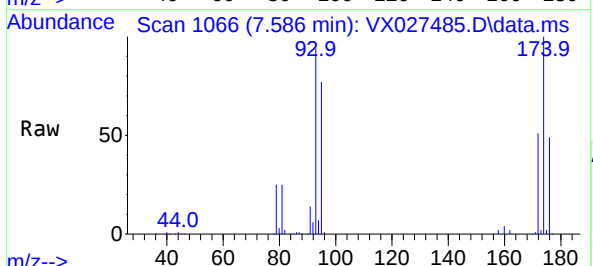
Tgt Ion: 93 Resp: 129097

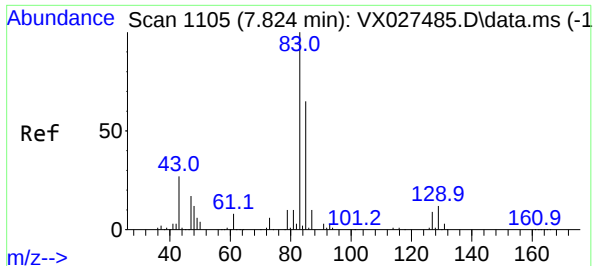
Ion Ratio Lower Upper

93 100

95 83.6 65.8 98.6

174 107.2 85.4 128.2

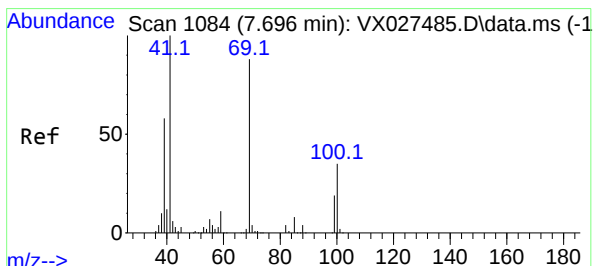
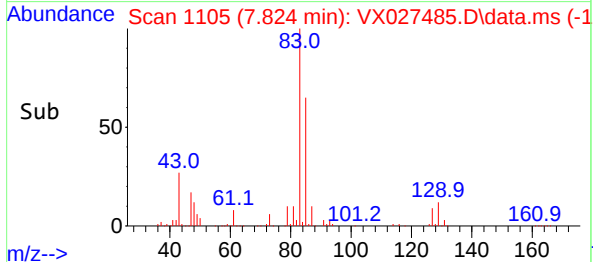
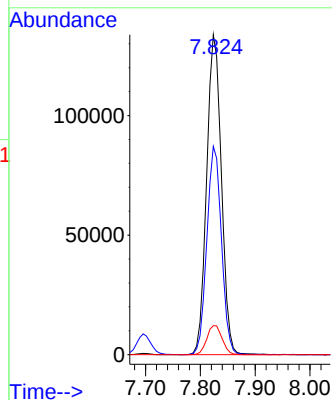
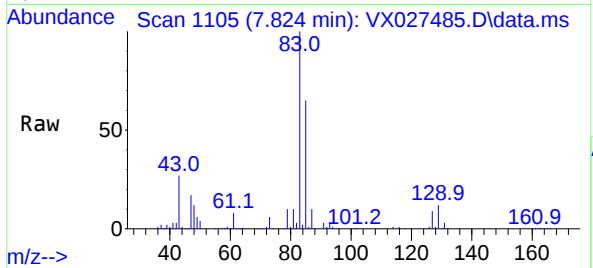




#47
Bromodichloromethane
Concen: 53.92 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

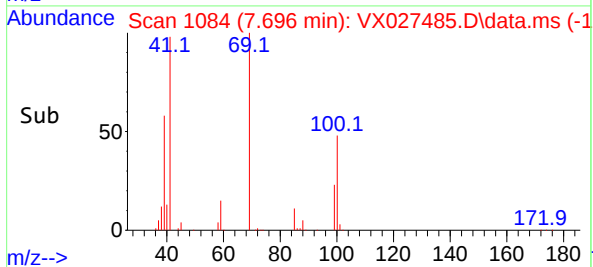
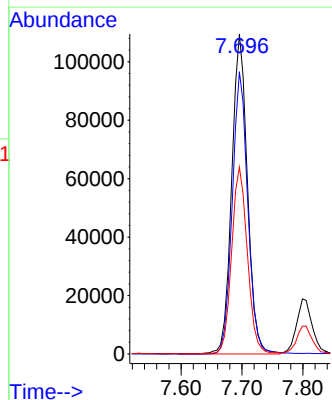
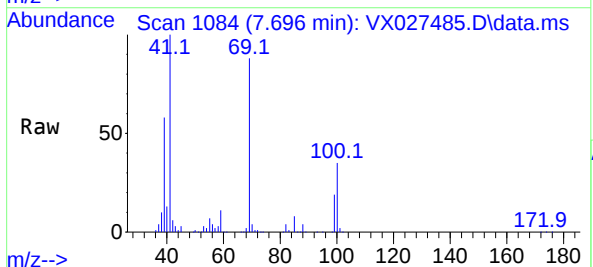
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

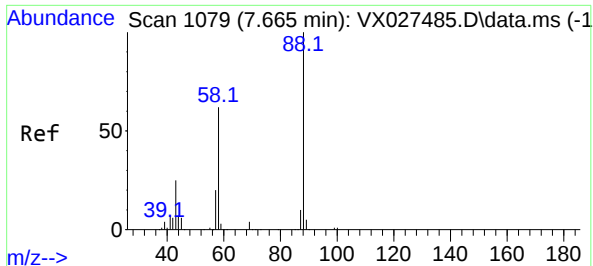
Tgt Ion: 83 Resp: 249189
Ion Ratio Lower Upper
83 100
85 65.1 52.2 78.2
127 9.0 6.8 10.2



#48
Methyl methacrylate
Concen: 56.13 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 41 Resp: 195859
Ion Ratio Lower Upper
41 100
69 87.2 82.5 123.7
39 58.2 43.8 65.8





#49

1,4-Dioxane

Concen: 1124.98 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

VSTDICCC050

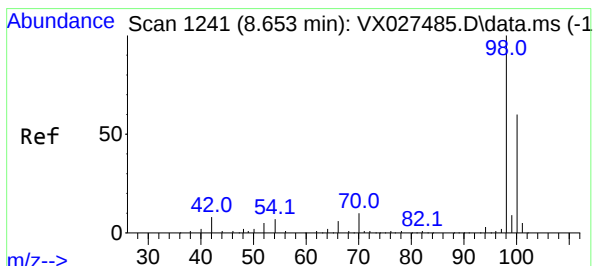
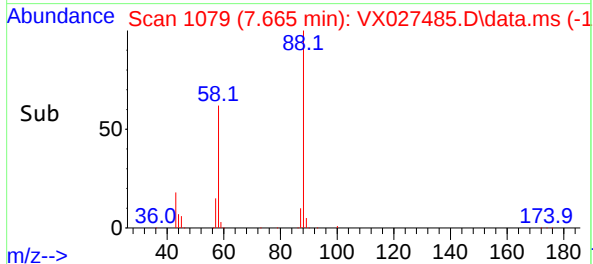
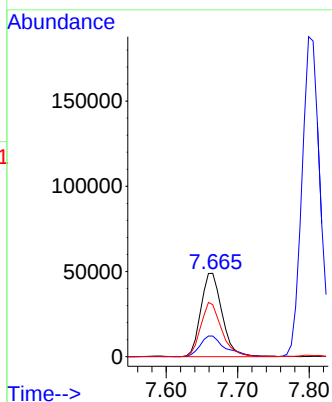
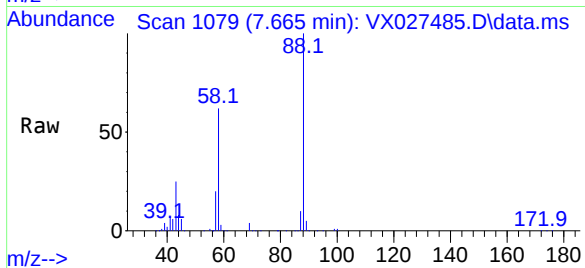
Tgt Ion: 88 Resp: 100827

Ion Ratio Lower Upper

88 100

43 29.4 21.9 32.9

58 64.4 53.7 80.5



#50

Toluene-d8

Concen: 55.65 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX027485.D

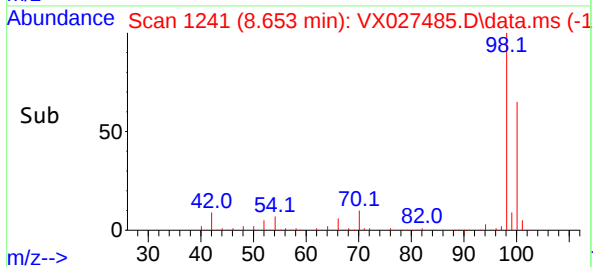
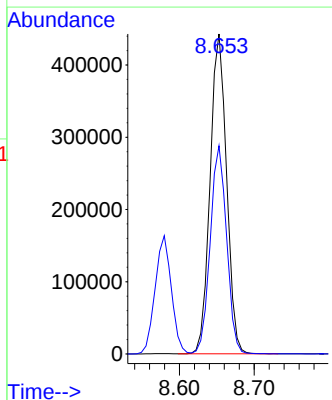
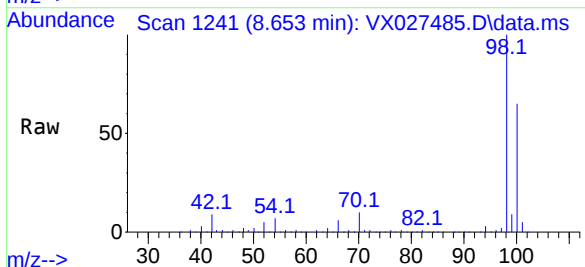
Acq: 17 Mar 2022 13:23

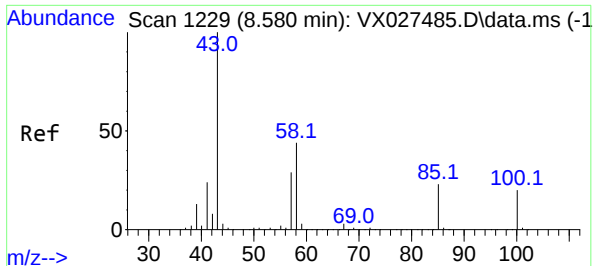
Tgt Ion: 98 Resp: 677479

Ion Ratio Lower Upper

98 100

100 64.8 52.6 78.8

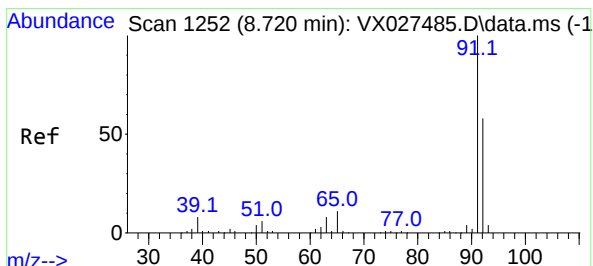
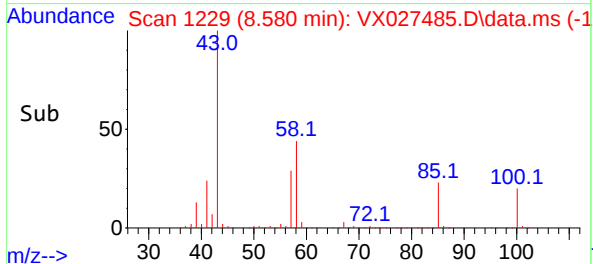
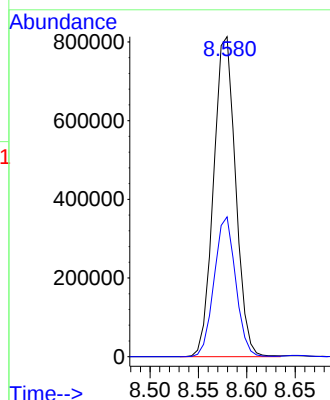
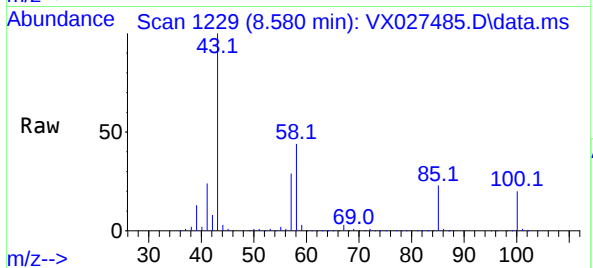




#51
4-Methyl-2-Pentanone
Concen: 286.26 ug/l
RT: 8.580 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

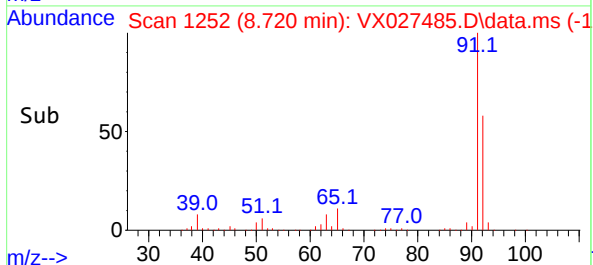
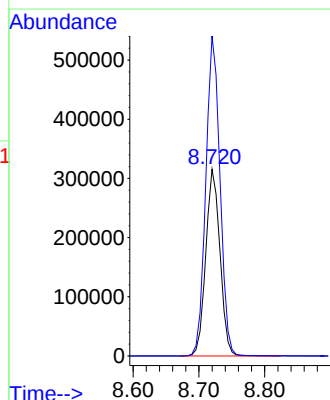
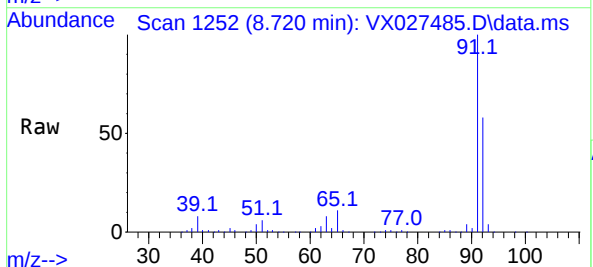
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 1288467
Ion Ratio Lower Upper
43 100
58 42.7 36.1 54.1



#52
Toluene
Concen: 56.01 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 92 Resp: 473474
Ion Ratio Lower Upper
92 100
91 171.7 137.5 206.3

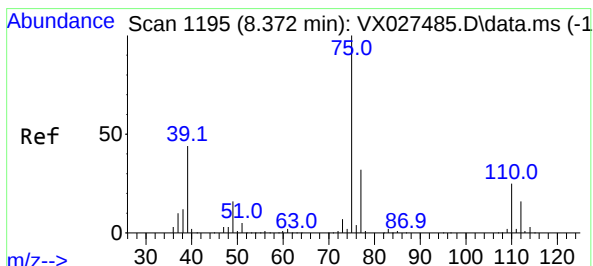
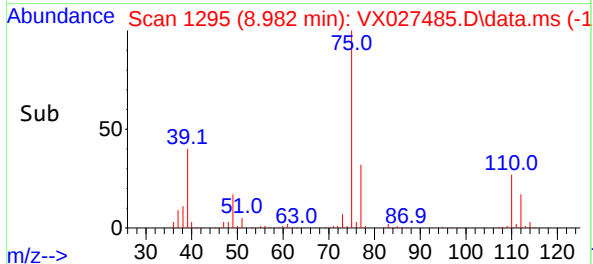
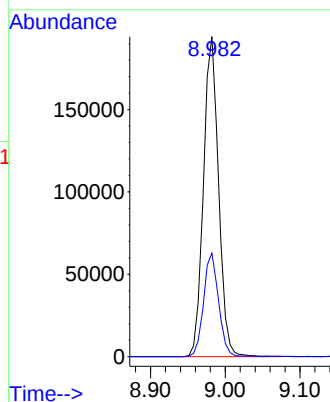
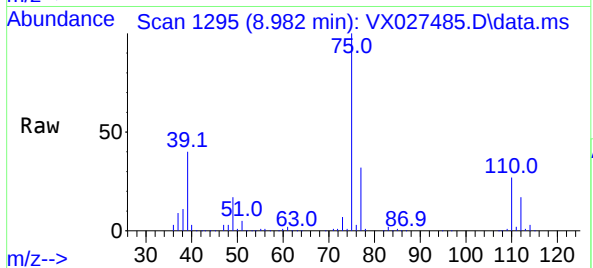




#53
t-1,3-Dichloropropene
Concen: 57.49 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

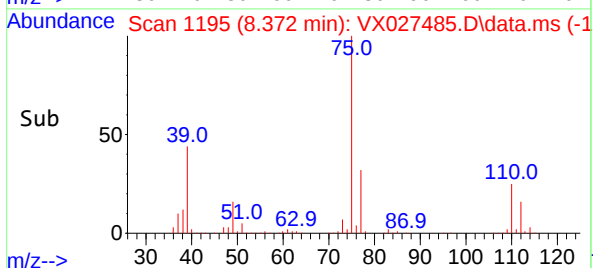
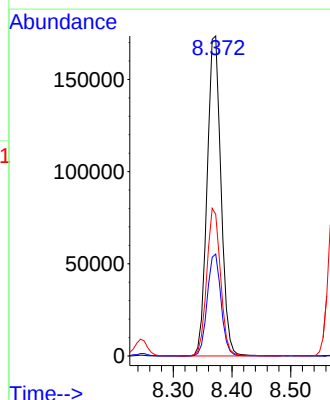
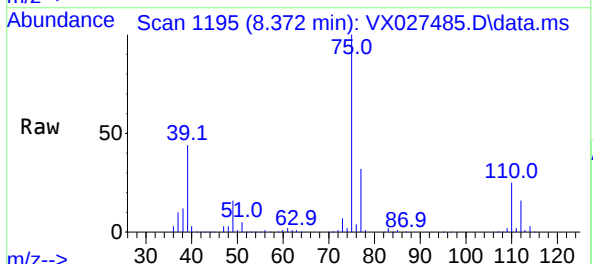
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

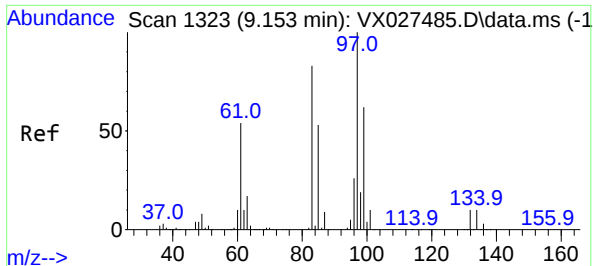
Tgt Ion: 75 Resp: 272666
Ion Ratio Lower Upper
75 100
77 32.3 25.4 38.0



#54
cis-1,3-Dichloropropene
Concen: 55.03 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 75 Resp: 284075
Ion Ratio Lower Upper
75 100
77 31.9 24.8 37.2
39 44.2 29.6 44.4



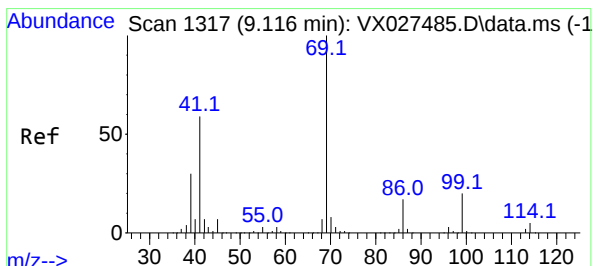
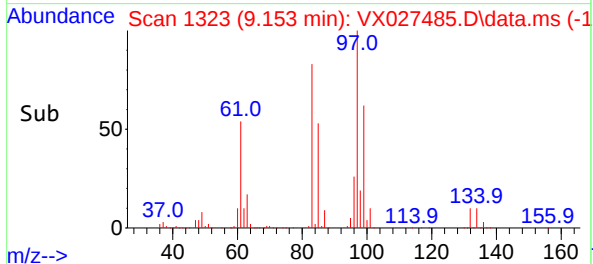
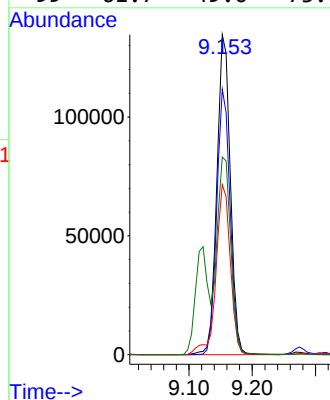
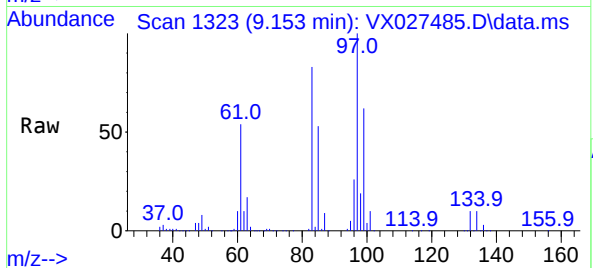


#55
1,1,2-Trichloroethane
Concen: 57.71 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 97 Resp: 198610

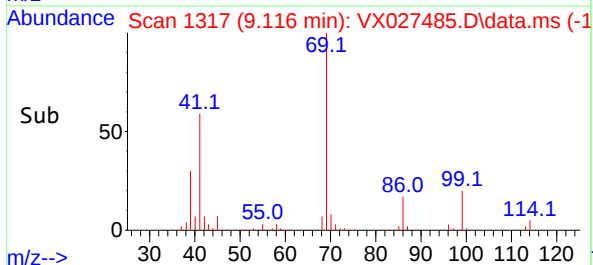
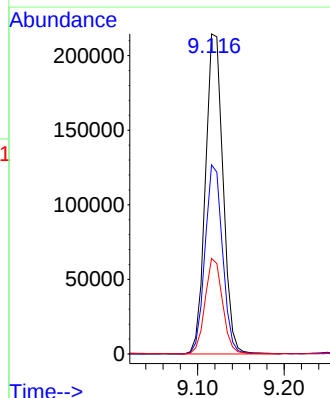
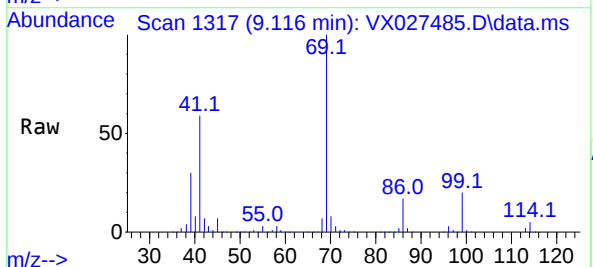
Ion	Ratio	Lower	Upper
97	100		
83	83.0	66.2	99.4
85	53.2	42.9	64.3
99	61.7	49.0	73.6

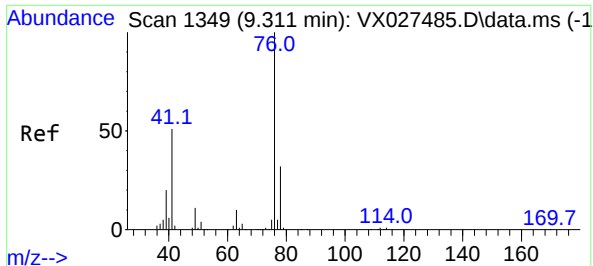


#56
Ethyl methacrylate
Concen: 58.93 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 69 Resp: 303453

Ion	Ratio	Lower	Upper
69	100		
41	58.6	43.8	65.6
39	29.6	22.2	33.2

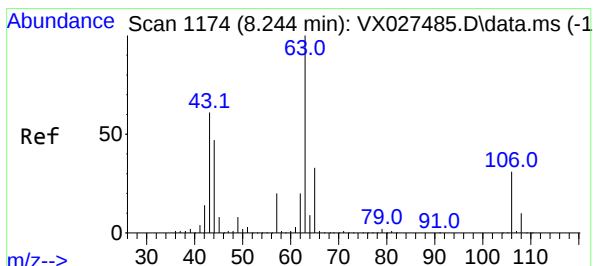
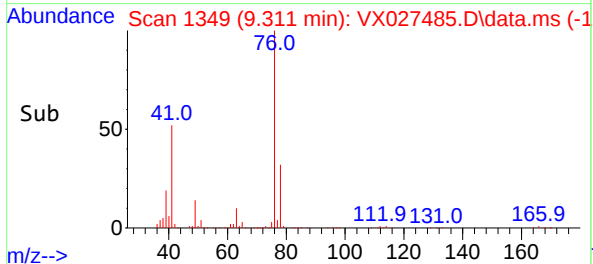
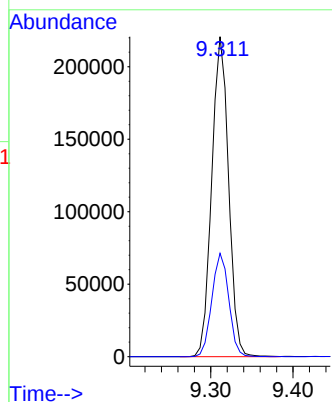
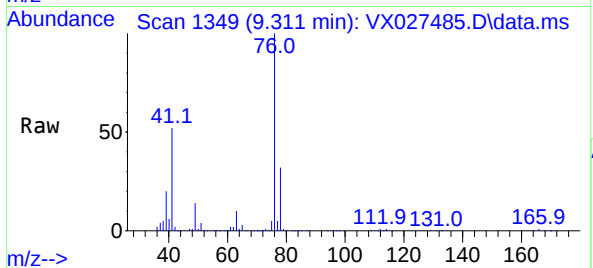




#57
1,3-Dichloropropane
Concen: 56.20 ug/l
RT: 9.311 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

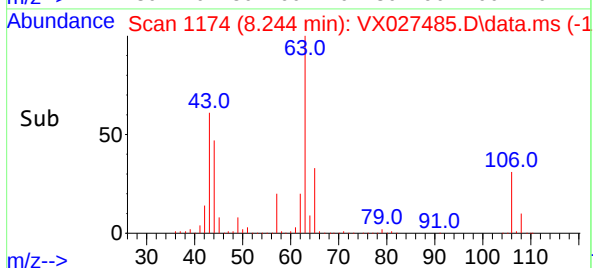
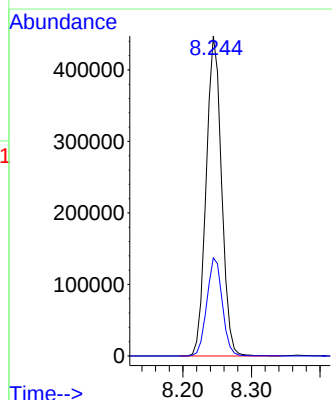
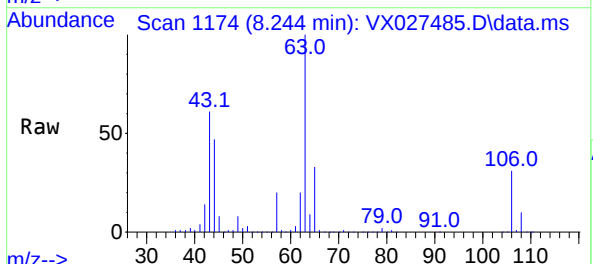
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

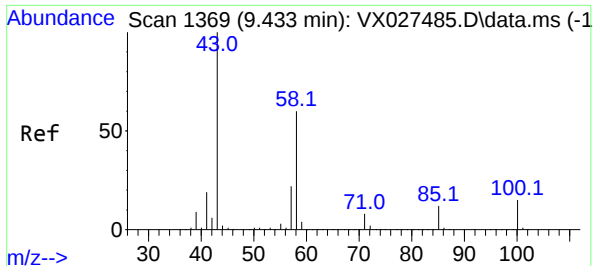
Tgt Ion: 76 Resp: 314013
Ion Ratio Lower Upper
76 100
78 32.5 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 268.09 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 63 Resp: 698627
Ion Ratio Lower Upper
63 100
106 30.8 23.9 35.9

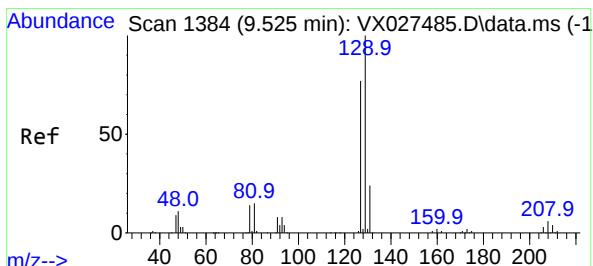
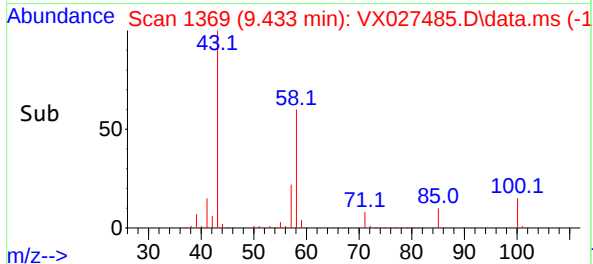
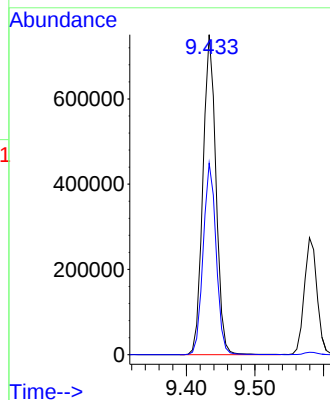
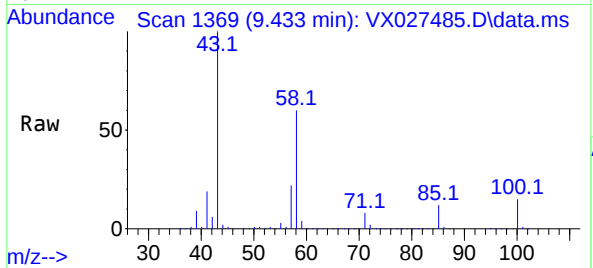




#59
2-Hexanone
Concen: 286.42 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

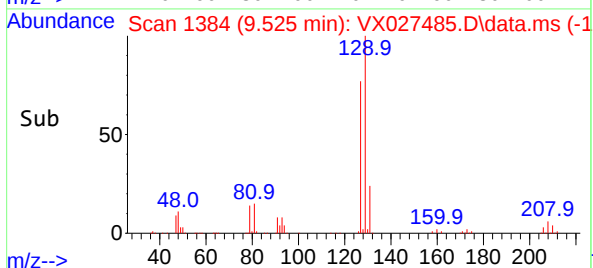
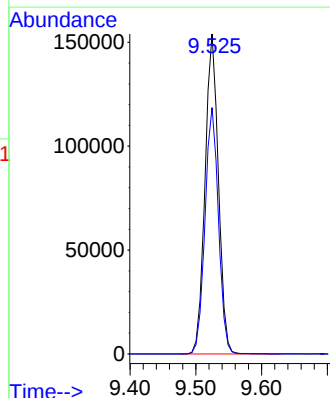
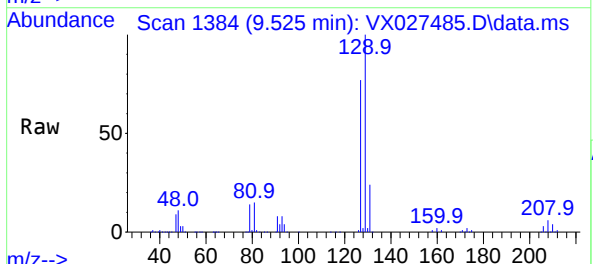
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

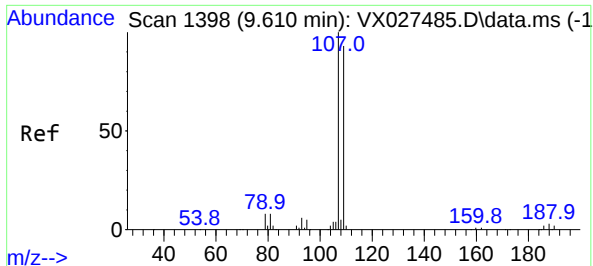
Tgt Ion: 43 Resp: 992925
Ion Ratio Lower Upper
43 100
58 59.7 31.9 95.7



#60
Dibromochloromethane
Concen: 57.44 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 129 Resp: 217618
Ion Ratio Lower Upper
129 100
127 77.5 40.3 120.8





#61

1,2-Dibromoethane

Concen: 56.40 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

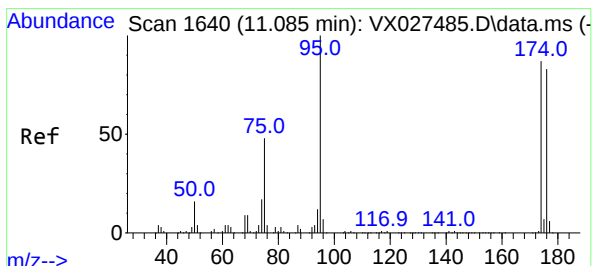
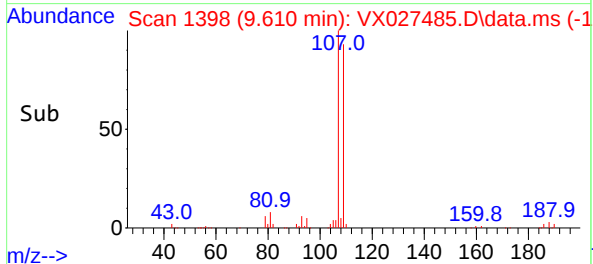
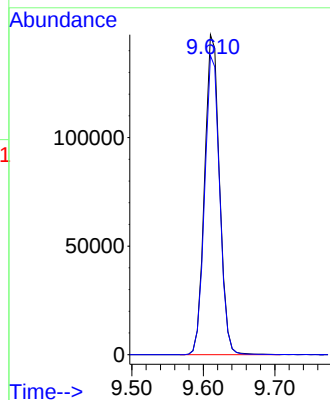
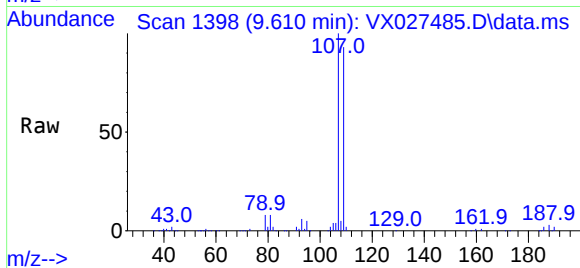
VSTDICCC050

Tgt Ion:107 Resp: 213331

Ion Ratio Lower Upper

107 100

109 94.1 74.4 111.6



#62

4-Bromofluorobenzene

Concen: 54.77 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

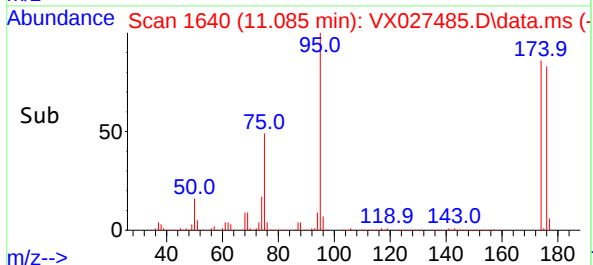
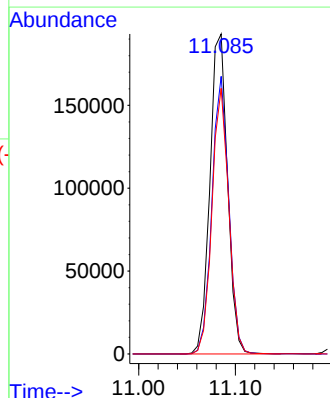
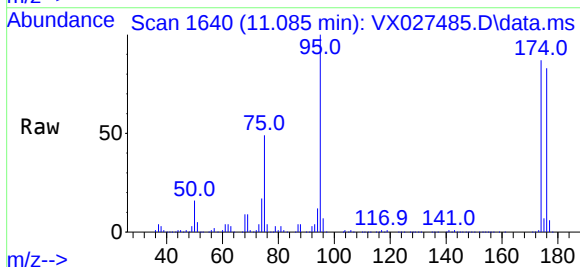
Tgt Ion: 95 Resp: 245101

Ion Ratio Lower Upper

95 100

174 82.5 0.0 163.0

176 79.0 0.0 155.0

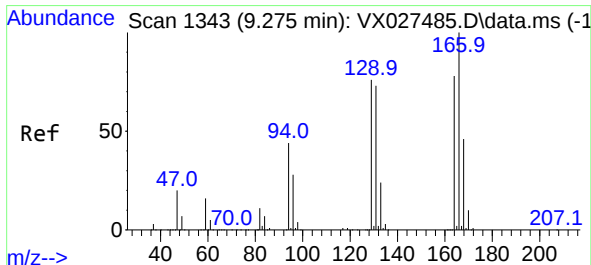
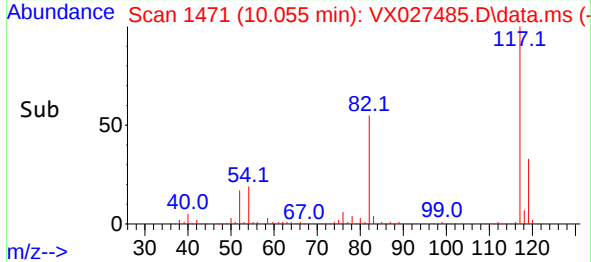
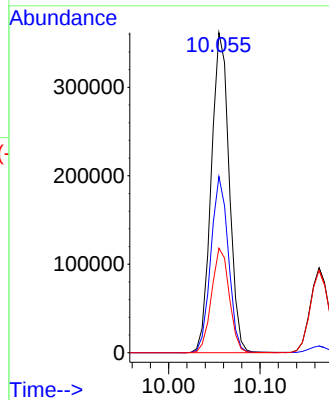
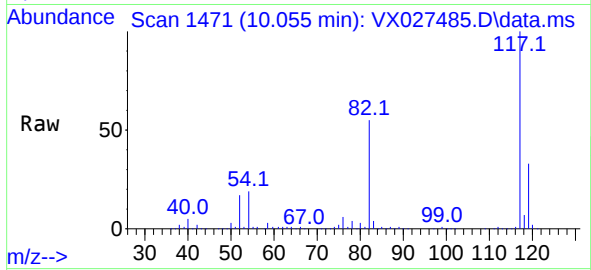




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

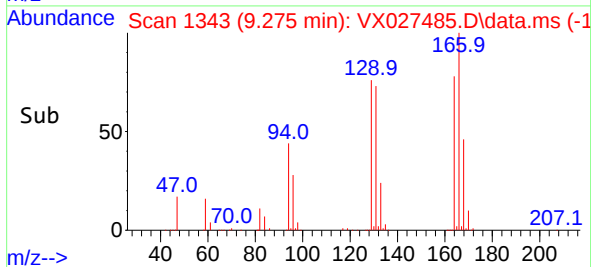
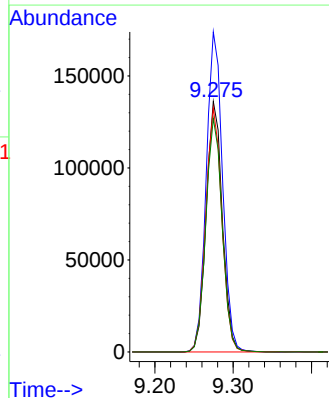
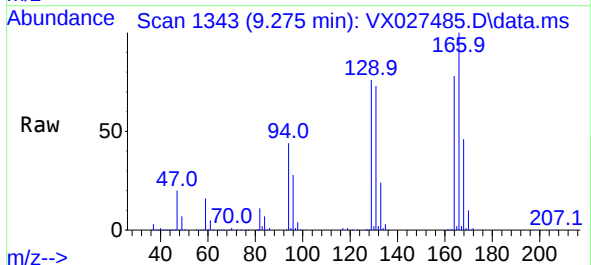
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

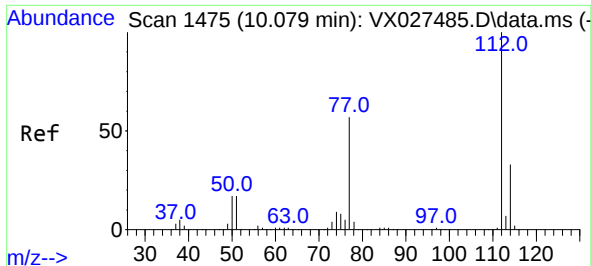
Tgt Ion:117 Resp: 491530
Ion Ratio Lower Upper
117 100
82 55.1 41.8 62.8
119 32.7 24.8 37.2



#64
Tetrachloroethene
Concen: 51.04 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion:164 Resp: 195065
Ion Ratio Lower Upper
164 100
166 127.8 101.2 151.8
129 97.5 73.0 109.4
131 93.3 74.2 111.2

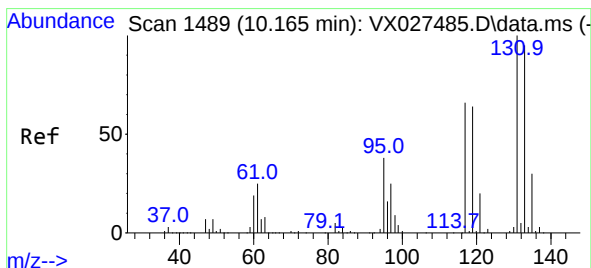
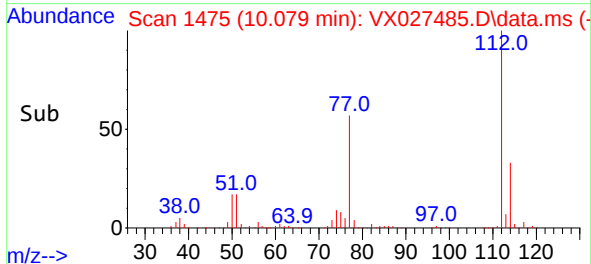
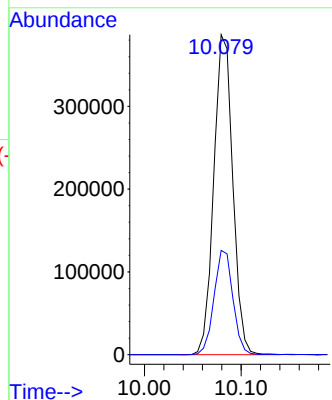
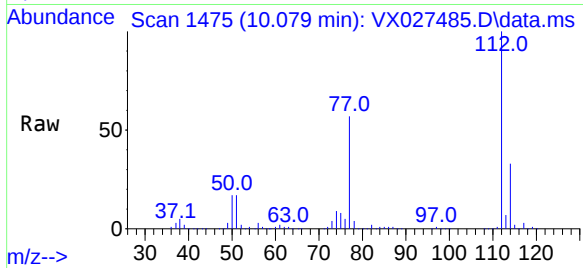




#65
Chlorobenzene
Concen: 52.16 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

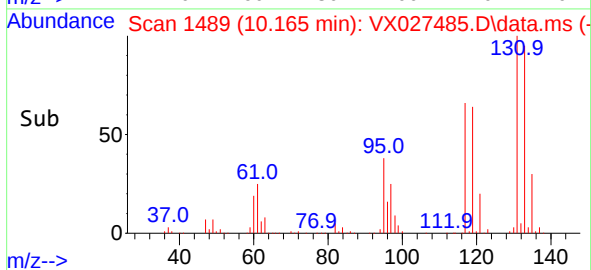
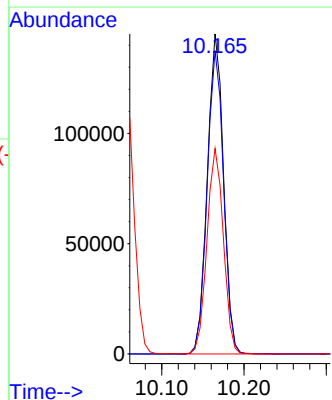
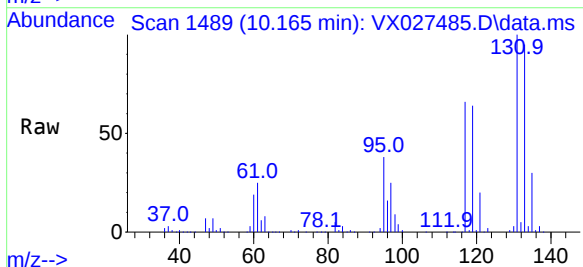
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

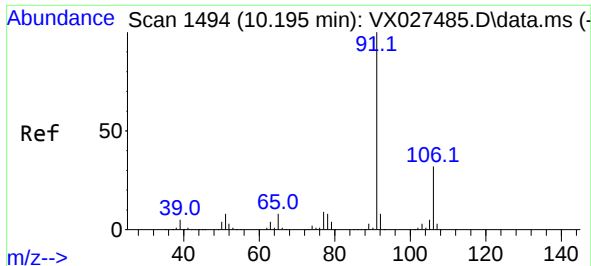
Tgt Ion:112 Resp: 527354
Ion Ratio Lower Upper
112 100
114 32.6 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 52.73 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion:131 Resp: 198909
Ion Ratio Lower Upper
131 100
133 95.6 48.3 144.8
119 65.0 32.6 98.0





#67

Ethyl Benzene

Concen: 52.12 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

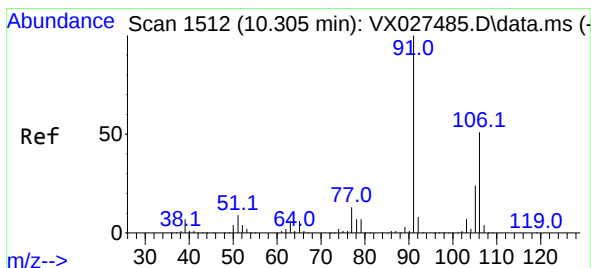
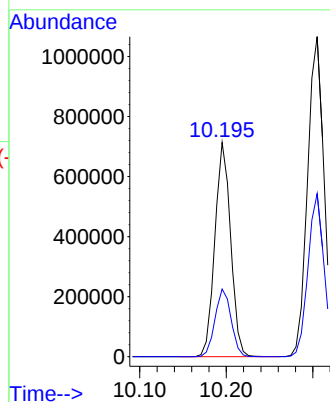
VSTDICCC050

Tgt Ion: 91 Resp: 902086

Ion Ratio Lower Upper

91 100

106 31.6 24.6 36.8



#68

m/p-Xylenes

Concen: 102.84 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX027485.D

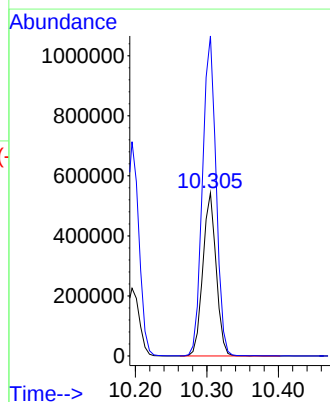
Acq: 17 Mar 2022 13:23

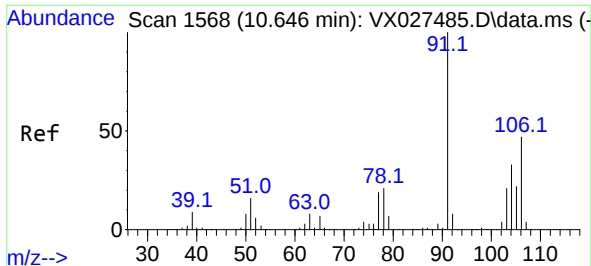
Tgt Ion:106 Resp: 700809

Ion Ratio Lower Upper

106 100

91 201.1 160.4 240.6

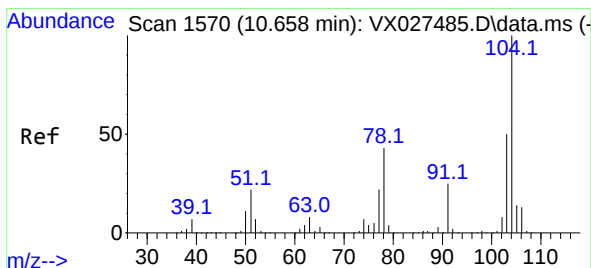
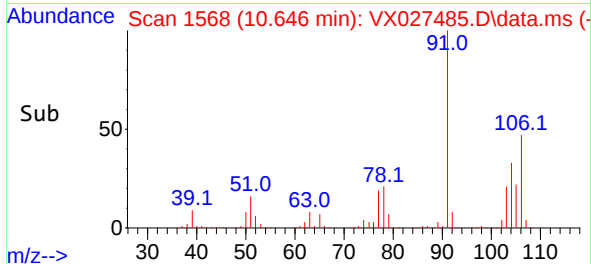
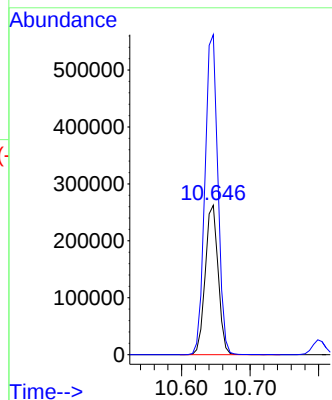
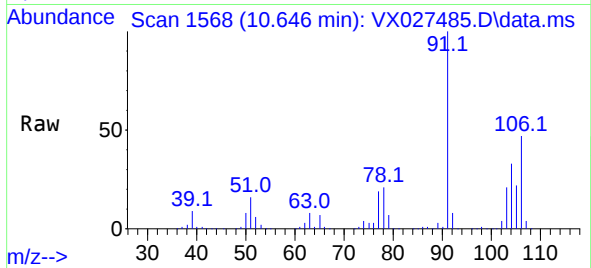




#69
o-Xylene
Concen: 52.07 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

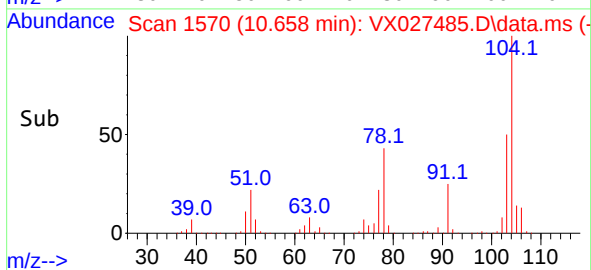
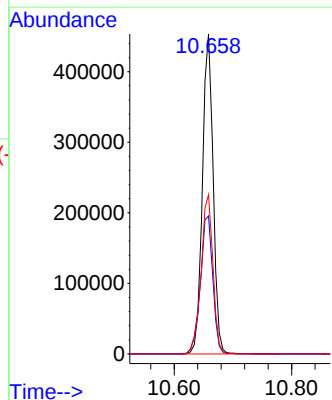
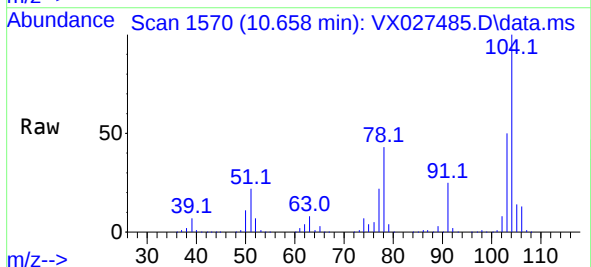
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

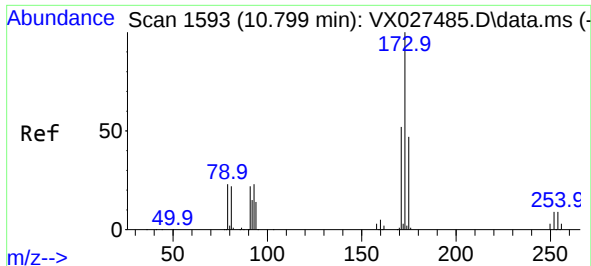
Tgt Ion:106 Resp: 344538
Ion Ratio Lower Upper
106 100
91 214.9 106.1 318.1



#70
Styrene
Concen: 53.21 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion:104 Resp: 575148
Ion Ratio Lower Upper
104 100
78 49.9 38.6 57.8
103 55.1 43.8 65.8

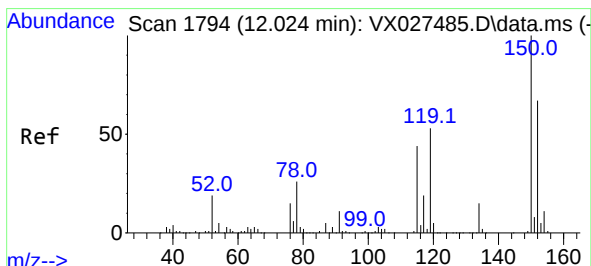
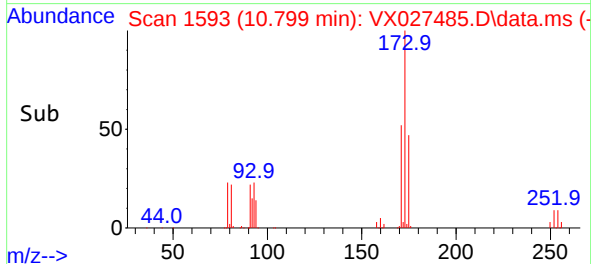
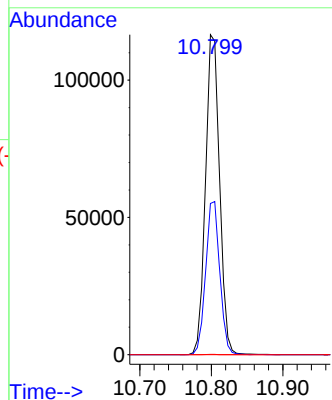
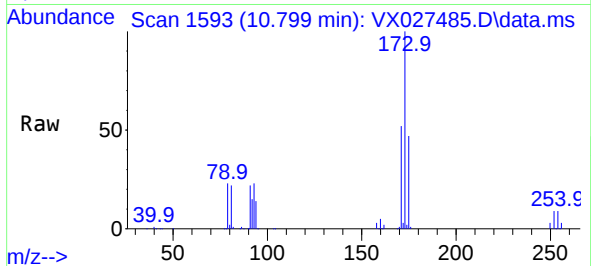




#71
Bromoform
Concen: 52.96 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

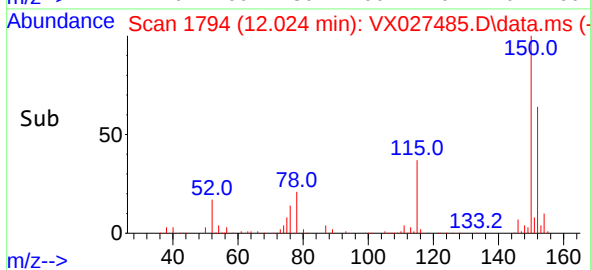
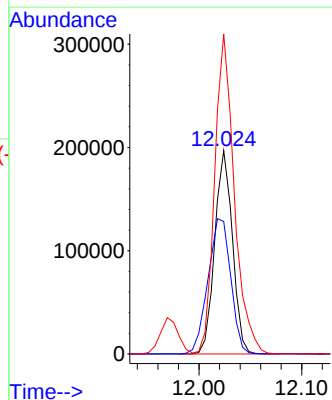
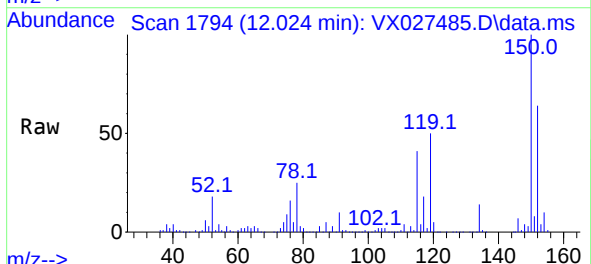
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

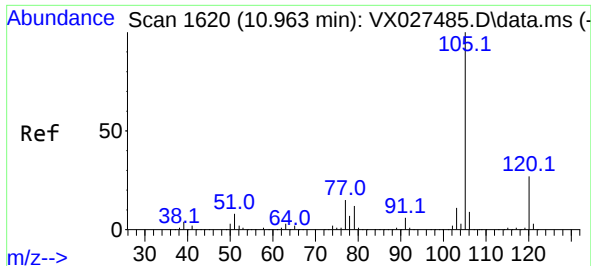
Tgt Ion:173 Resp: 159622
Ion Ratio Lower Upper
173 100
175 48.1 24.1 72.2
254 0.1 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion:152 Resp: 235439
Ion Ratio Lower Upper
152 100
115 85.6 37.5 112.7
150 174.5 0.0 338.2

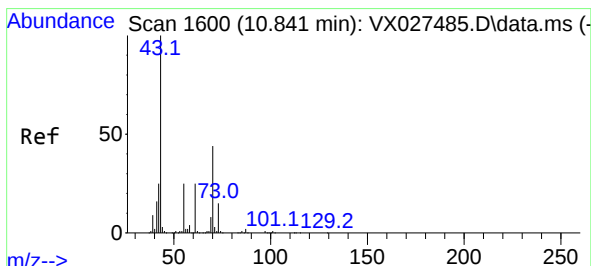
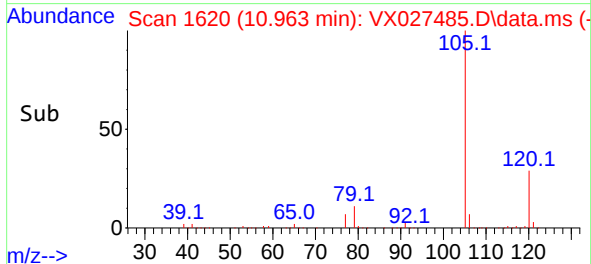
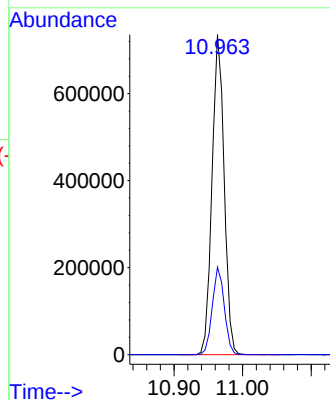
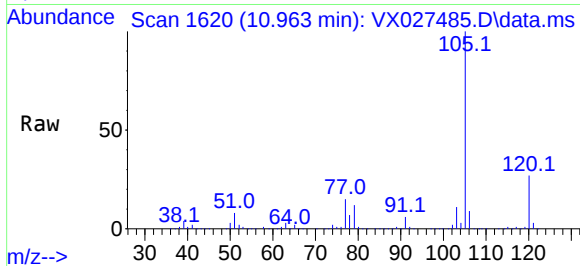




#73
Isopropylbenzene
Concen: 52.68 ug/l
RT: 10.963 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

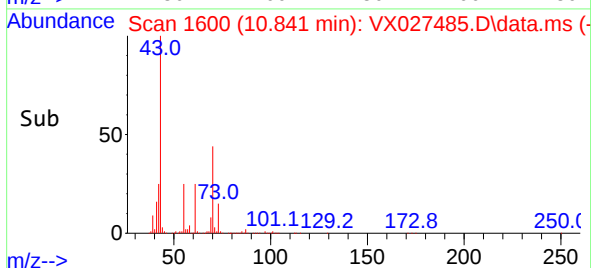
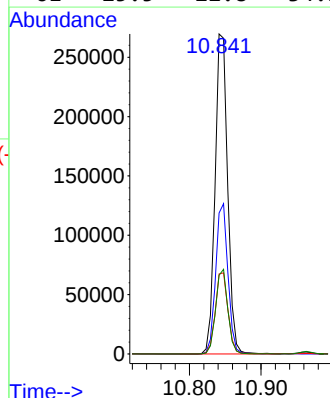
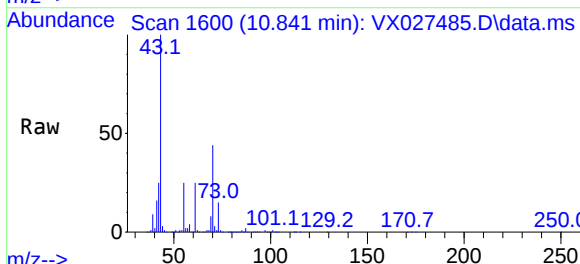
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

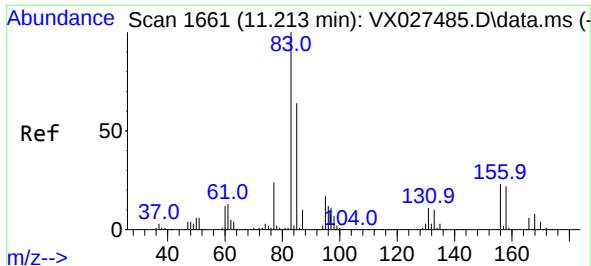
Tgt Ion:105 Resp: 903407
Ion Ratio Lower Upper
105 100
120 27.1 13.5 40.5



#74
N-ethyl acetate
Concen: 54.08 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 43 Resp: 328865
Ion Ratio Lower Upper
43 100
70 45.9 42.5 63.7
55 25.8 23.1 34.7
61 25.5 22.8 34.2

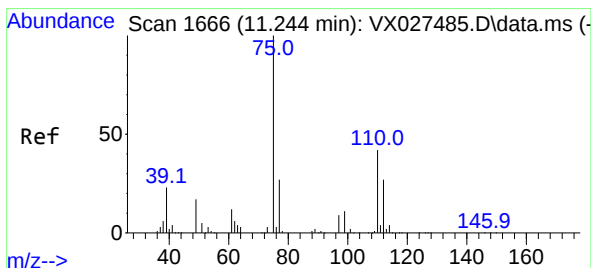
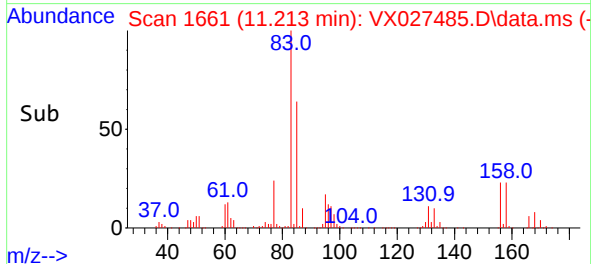
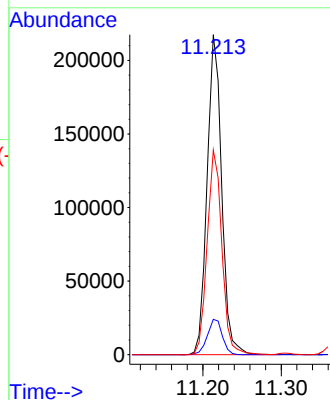
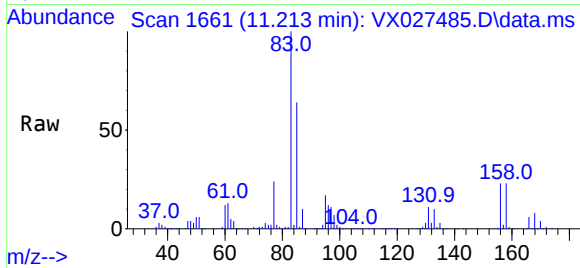




#75
1,1,2,2-Tetrachloroethane
Concen: 51.52 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

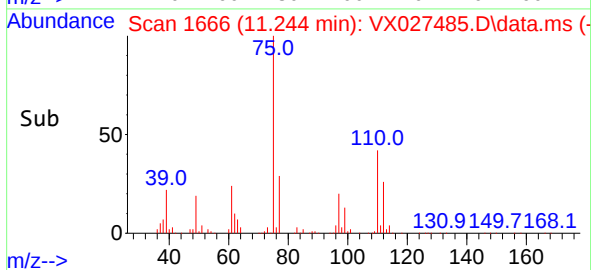
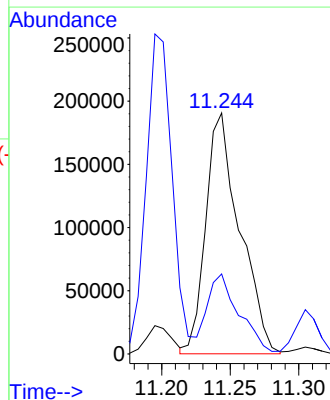
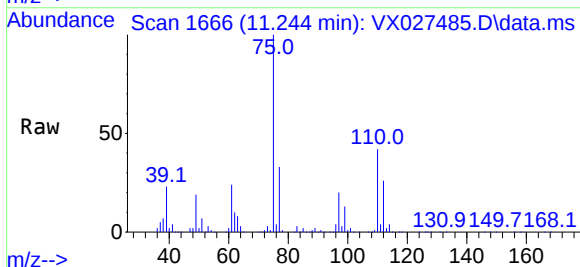
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

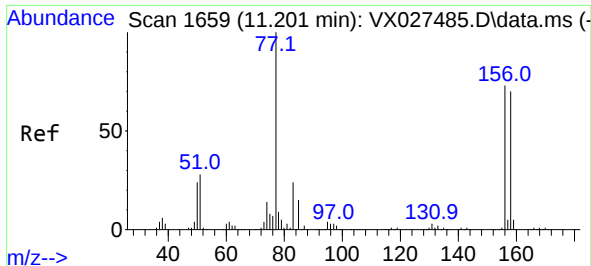
Tgt Ion: 83 Resp: 279856
Ion Ratio Lower Upper
83 100
131 11.4 5.1 15.3
85 64.7 32.6 97.7



#76
1,2,3-Trichloropropane
Concen: 66.82 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 75 Resp: 329076
Ion Ratio Lower Upper
75 100
77 30.9 19.4 58.2

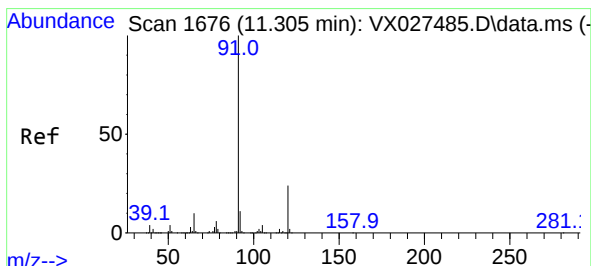
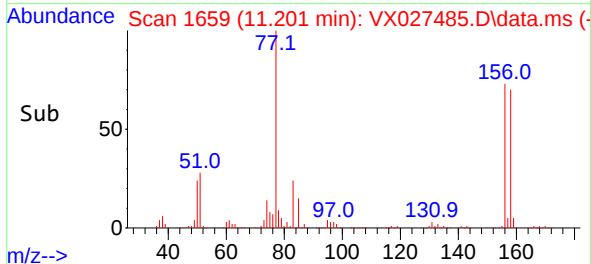
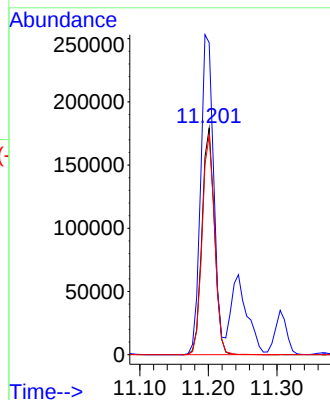
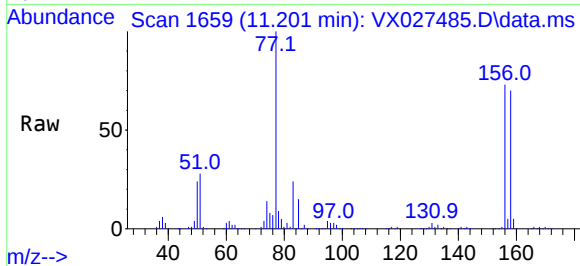




#77
Bromobenzene
Concen: 52.79 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

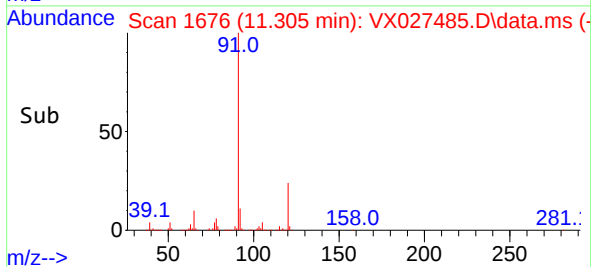
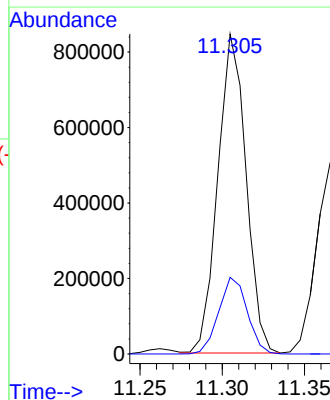
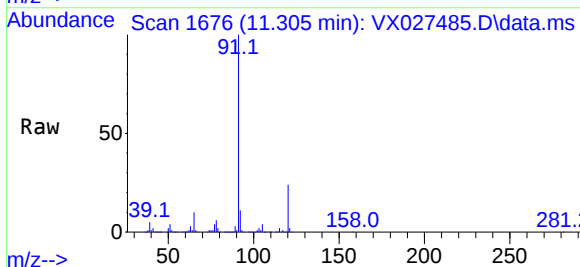
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

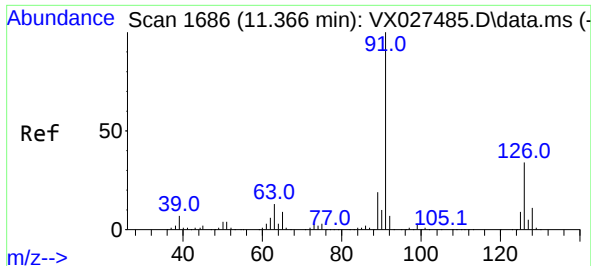
Tgt Ion:156 Resp: 228199
Ion Ratio Lower Upper
156 100
77 148.4 78.5 235.3
158 96.9 50.2 150.7



#78
n-propylbenzene
Concen: 53.56 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 91 Resp: 1008296
Ion Ratio Lower Upper
91 100
120 24.3 11.6 34.8

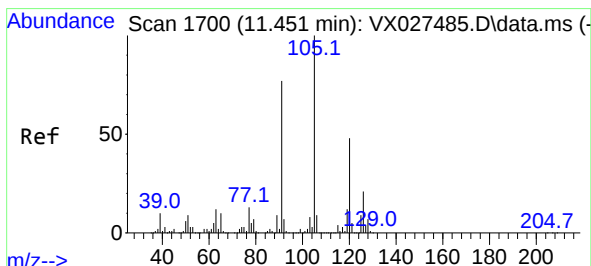
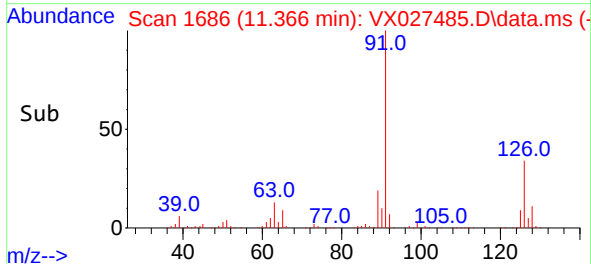
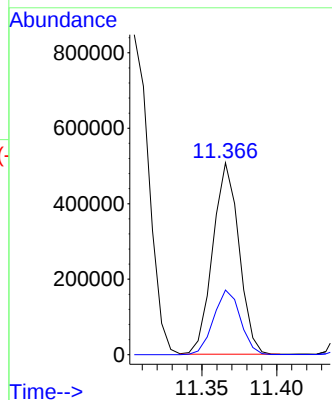
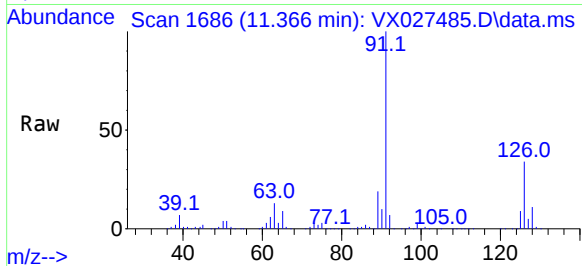




#79
2-Chlorotoluene
Concen: 52.49 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

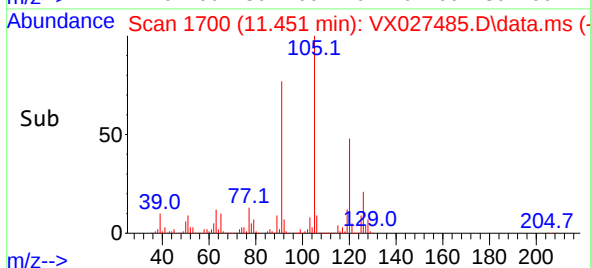
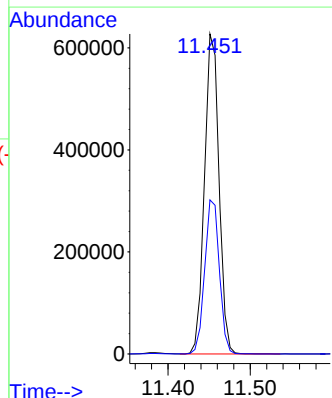
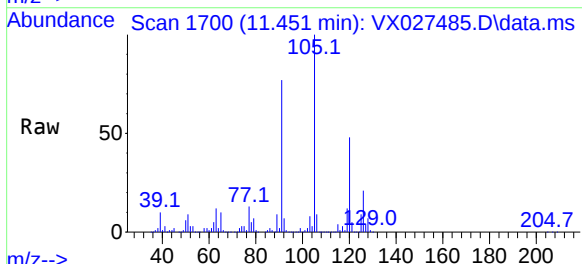
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

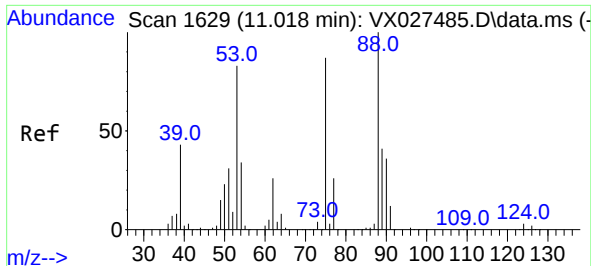
Tgt Ion: 91 Resp: 619825
Ion Ratio Lower Upper
91 100
126 34.5 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 53.28 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 105 Resp: 769052
Ion Ratio Lower Upper
105 100
120 48.8 24.3 72.9

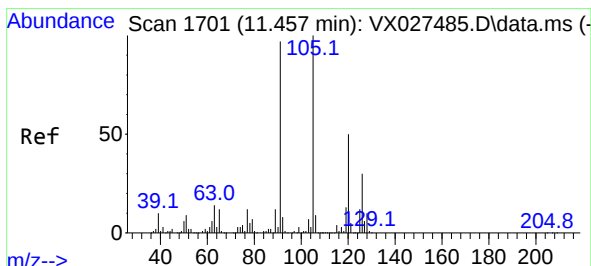
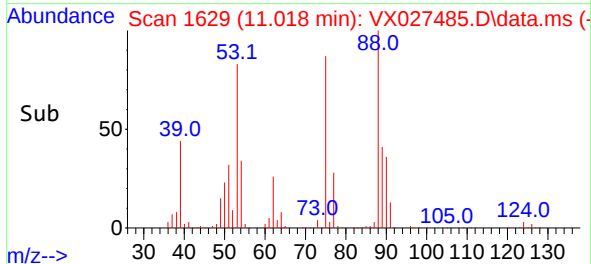
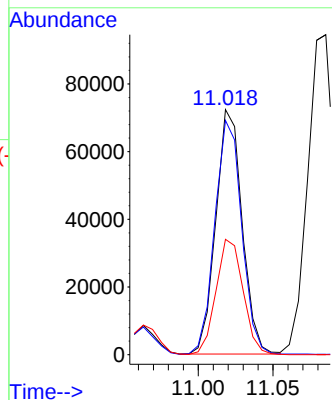
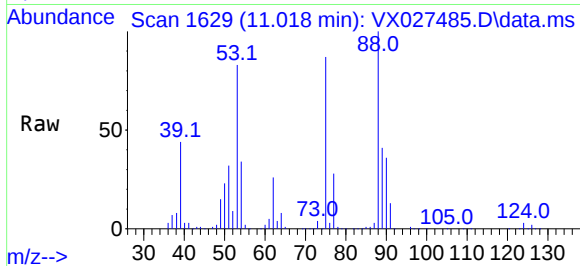




#81
trans-1,4-Dichloro-2-butene
Concen: 54.55 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

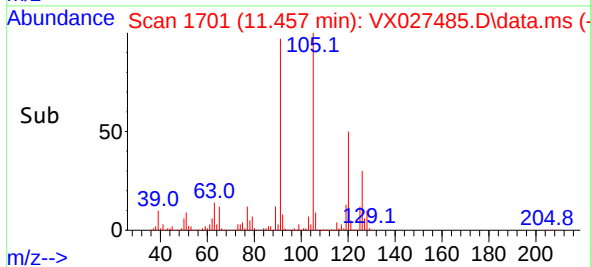
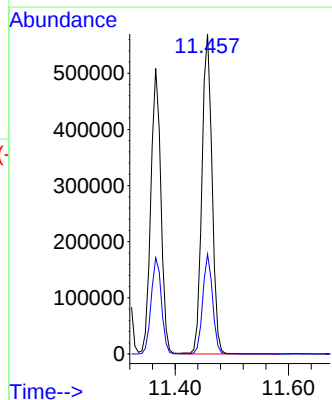
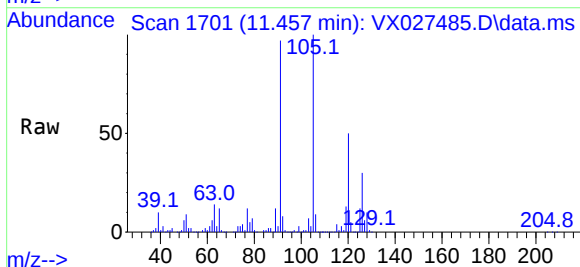
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

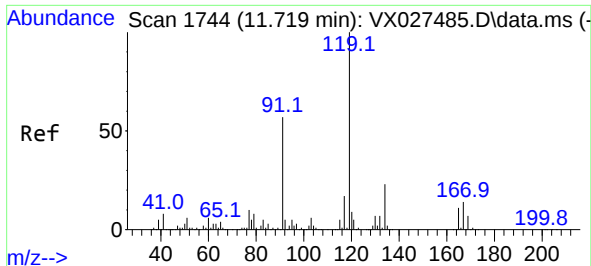
Tgt Ion: 75 Resp: 88450
Ion Ratio Lower Upper
75 100
53 97.8 69.0 103.4
89 48.5 37.0 55.6



#82
4-Chlorotoluene
Concen: 52.53 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 91 Resp: 706261
Ion Ratio Lower Upper
91 100
126 30.3 14.9 44.5

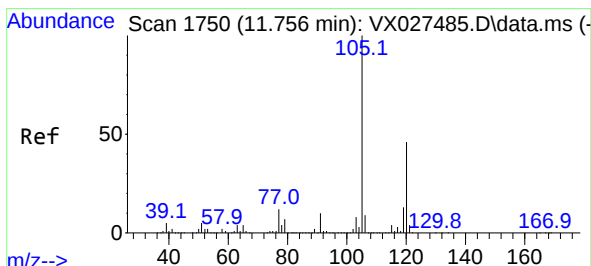
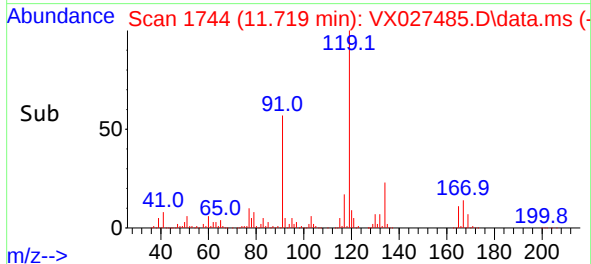
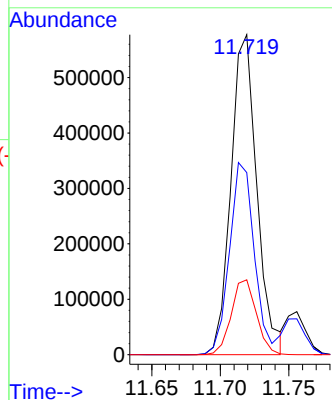
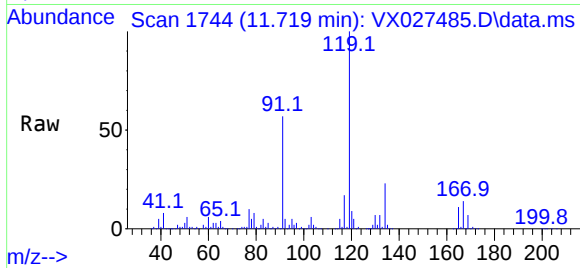




#83
tert-Butylbenzene
Concen: 53.28 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

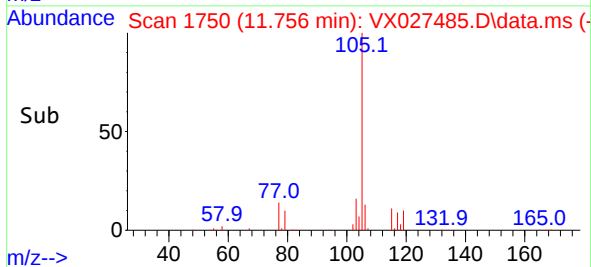
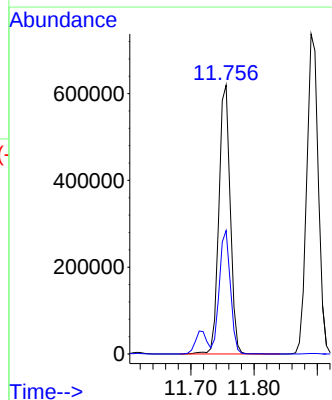
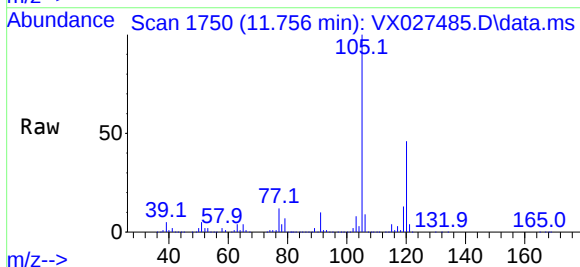
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

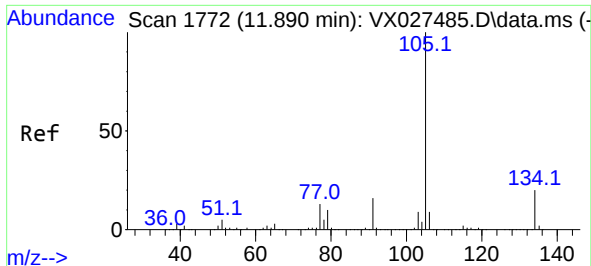
Tgt Ion:119 Resp: 761764
Ion Ratio Lower Upper
119 100
91 57.3 26.9 80.6
134 22.7 11.4 34.2



#84
1,2,4-Trimethylbenzene
Concen: 53.30 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion:105 Resp: 767252
Ion Ratio Lower Upper
105 100
120 44.8 22.6 67.8

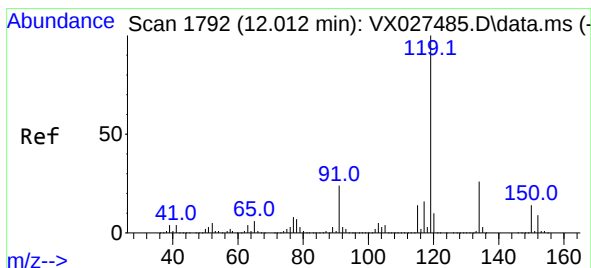
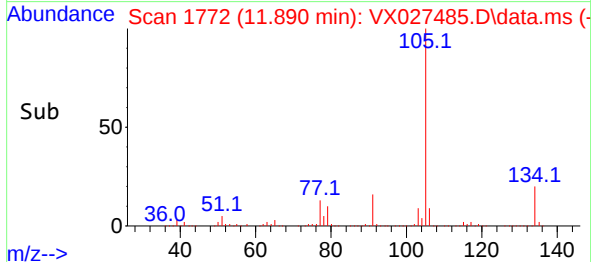
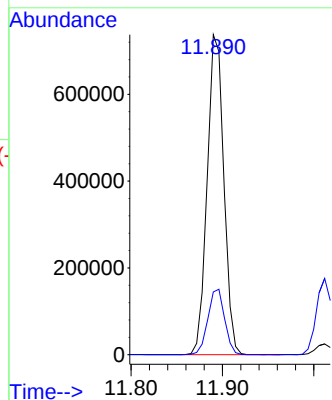
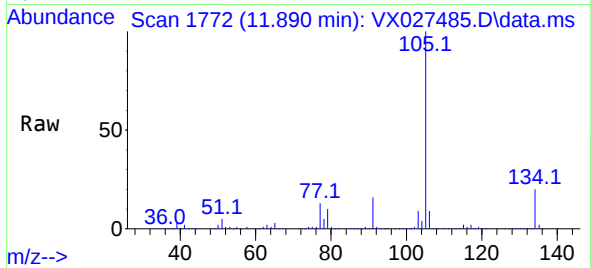




#85
sec-Butylbenzene
Concen: 53.82 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

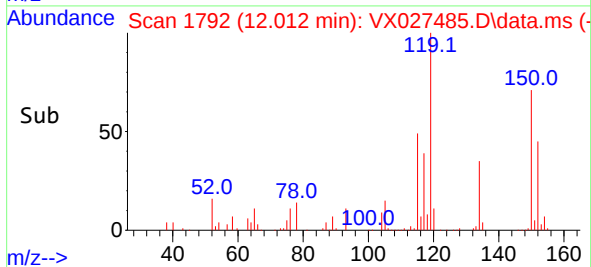
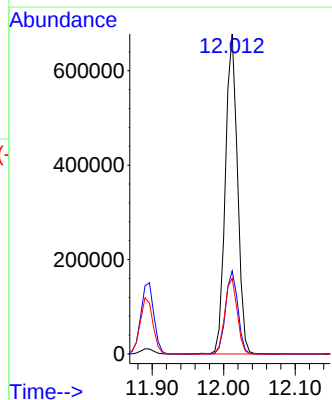
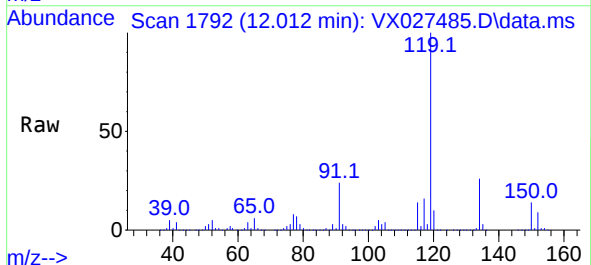
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

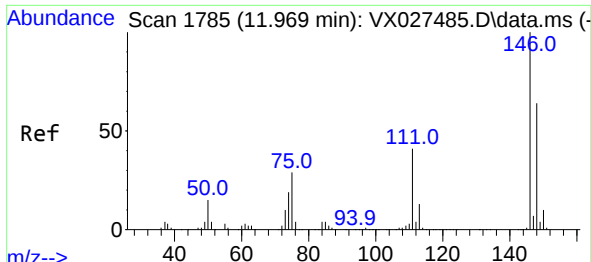
Tgt Ion:105 Resp: 929933
Ion Ratio Lower Upper
105 100
134 20.6 10.2 30.4



#86
p-Isopropyltoluene
Concen: 53.97 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion:119 Resp: 800966
Ion Ratio Lower Upper
119 100
134 26.1 13.0 39.0
91 24.0 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 52.19 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

VSTDICCC050

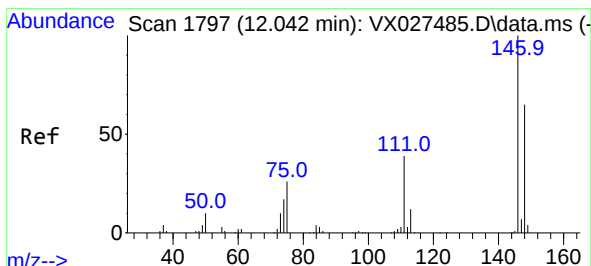
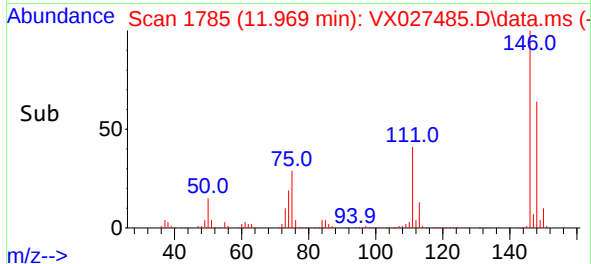
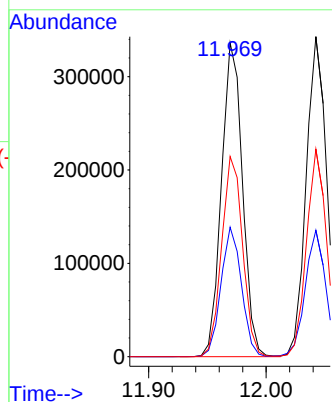
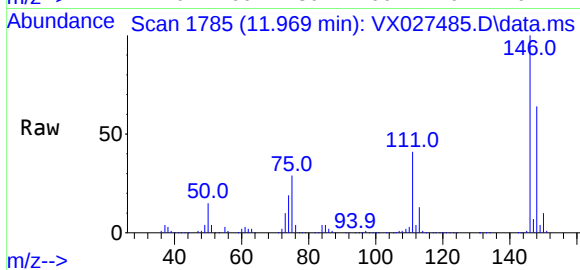
Tgt Ion:146 Resp: 418010

Ion Ratio Lower Upper

146 100

111 40.3 19.7 59.1

148 63.7 31.6 94.7



#88

1,4-Dichlorobenzene

Concen: 51.53 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX027485.D

Acq: 17 Mar 2022 13:23

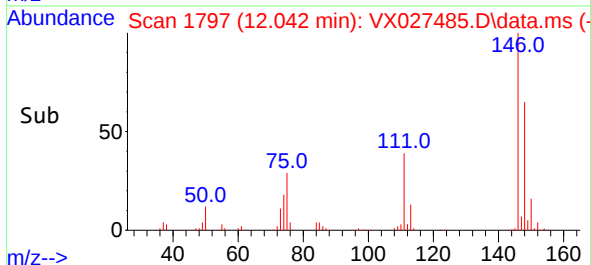
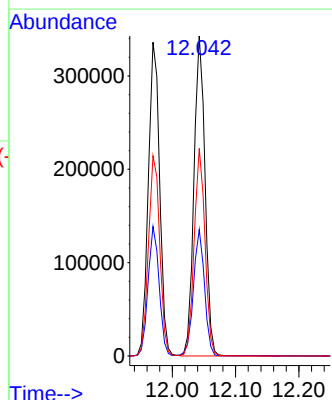
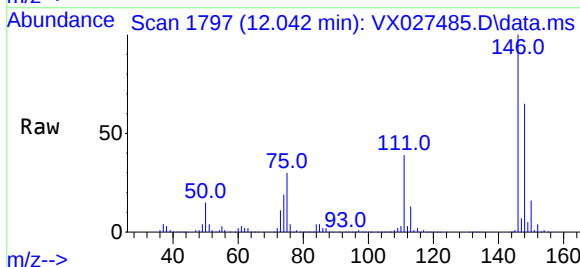
Tgt Ion:146 Resp: 417620

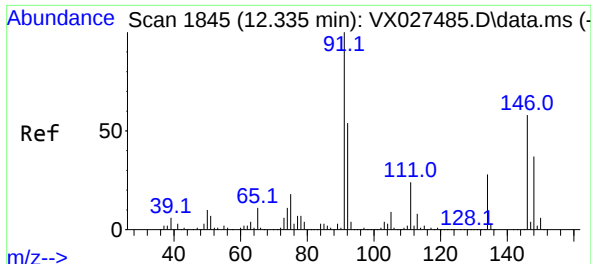
Ion Ratio Lower Upper

146 100

111 39.4 19.2 57.6

148 63.7 32.3 96.9

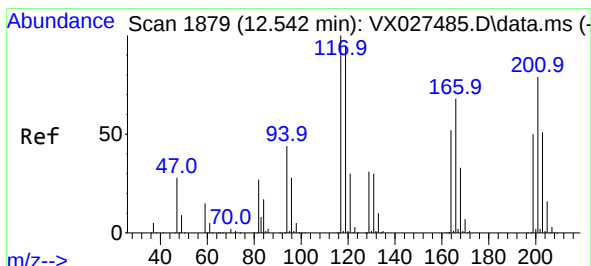
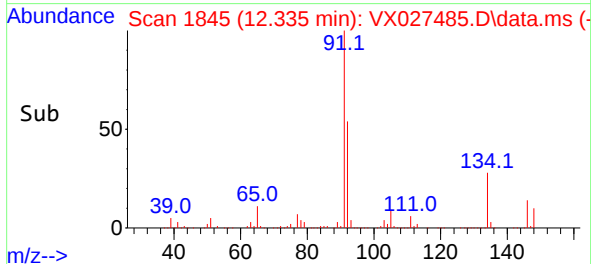
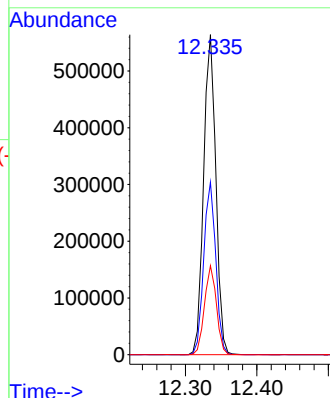
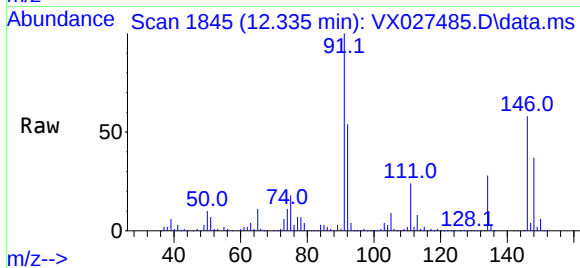




#89
n-Butylbenzene
Concen: 54.08 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

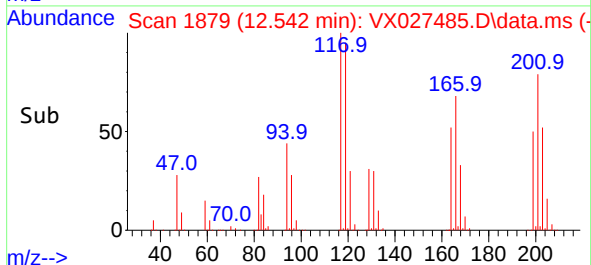
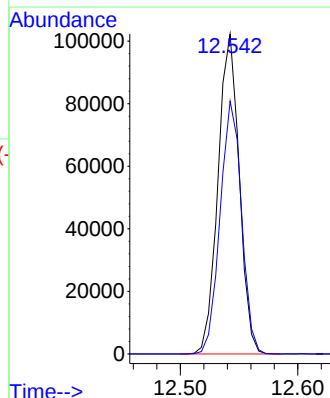
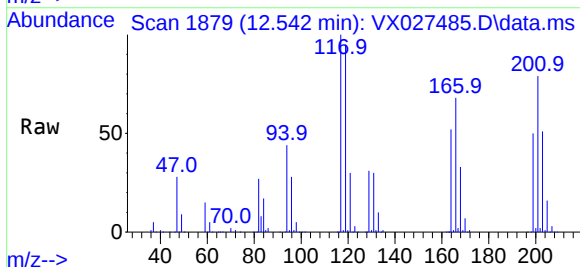
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

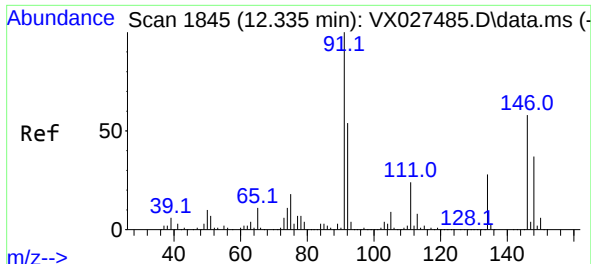
Tgt Ion: 91 Resp: 669755
Ion Ratio Lower Upper
91 100
92 53.3 27.8 83.3
134 27.3 13.3 39.8



#90
Hexachloroethane
Concen: 54.31 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 117 Resp: 128543
Ion Ratio Lower Upper
117 100
201 79.6 39.5 118.5

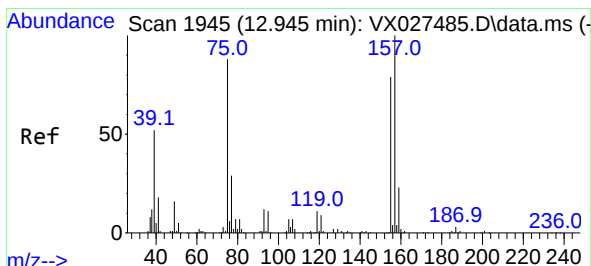
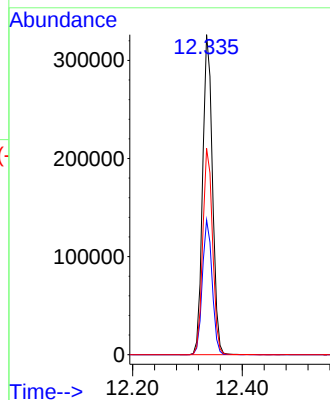
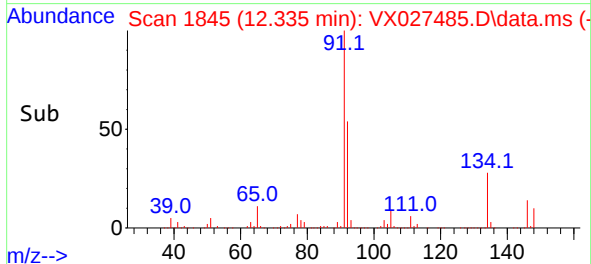
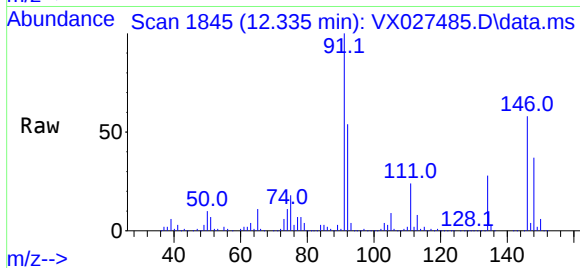




#91
1,2-Dichlorobenzene
Concen: 51.93 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

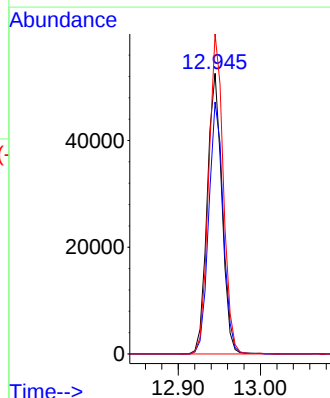
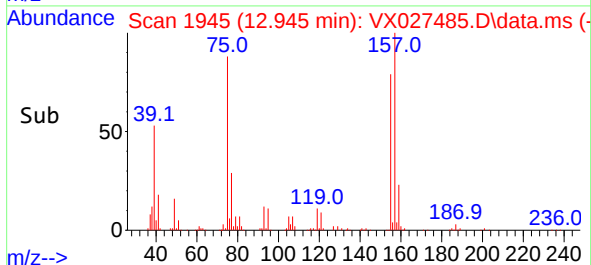
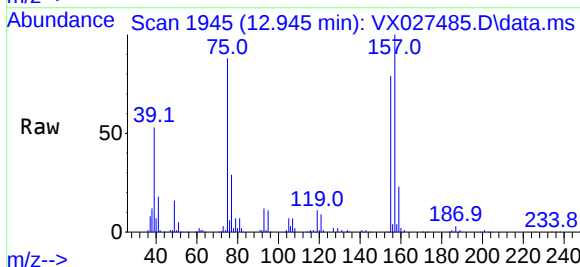
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:146 Resp: 406075
Ion Ratio Lower Upper
146 100
111 41.9 21.0 63.0
148 64.5 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 52.22 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion: 75 Resp: 65055
Ion Ratio Lower Upper
75 100
155 88.9 47.0 141.2
157 114.2 57.9 173.6

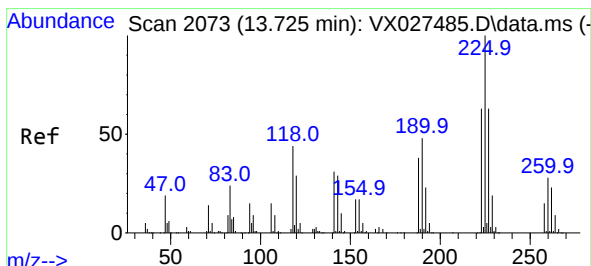
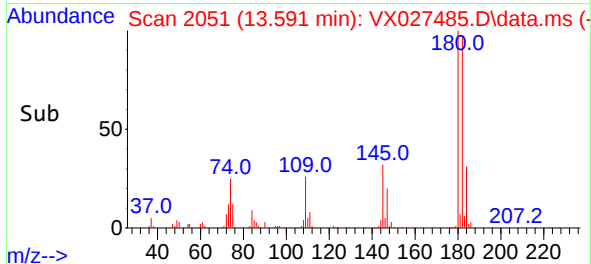
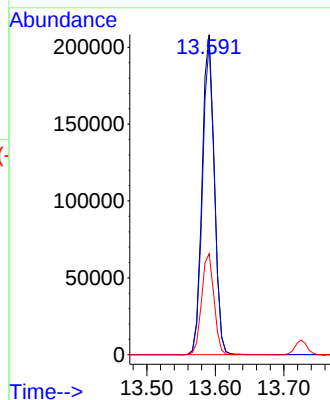
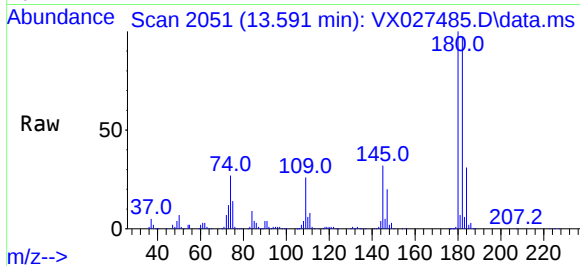




#93
1,2,4-Trichlorobenzene
Concen: 51.50 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

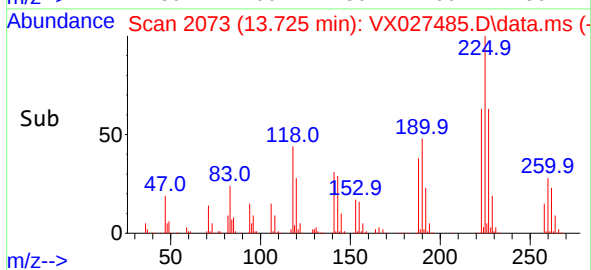
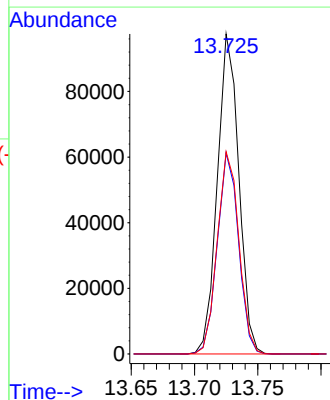
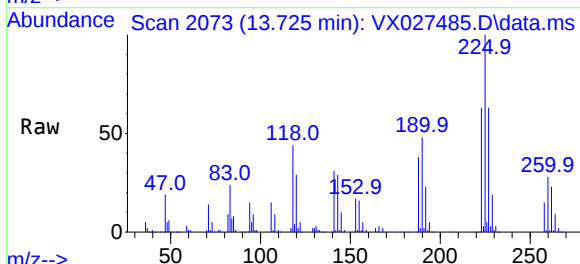
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

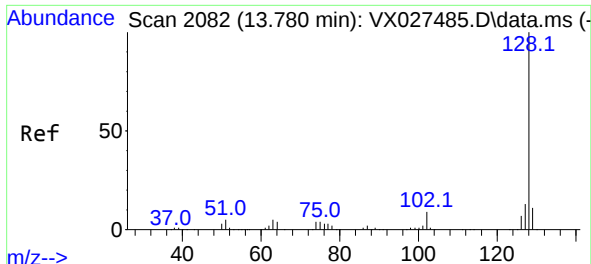
Tgt Ion:180 Resp: 258132
Ion Ratio Lower Upper
180 100
182 95.2 47.7 143.1
145 32.0 15.2 45.5



#94
Hexachlorobutadiene
Concen: 51.82 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion:225 Resp: 114740
Ion Ratio Lower Upper
225 100
223 62.2 34.2 102.5
227 63.8 33.9 101.7

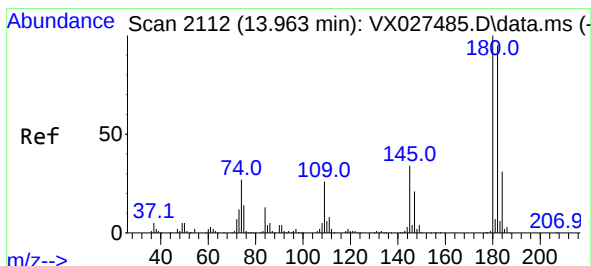
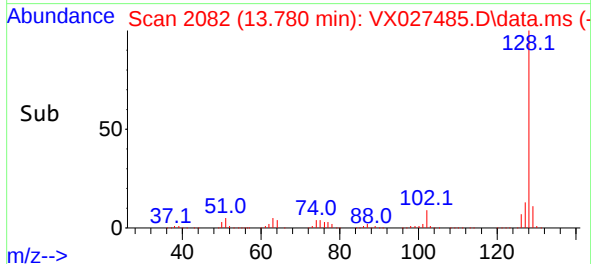
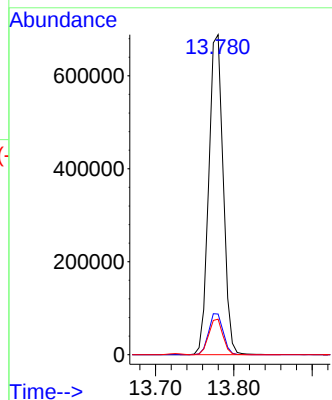
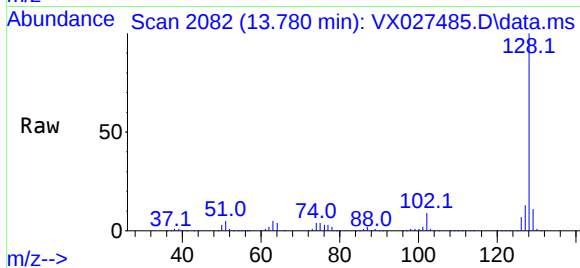




#95
Naphthalene
Concen: 53.74 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:128 Resp: 876829
Ion Ratio Lower Upper
128 100
127 13.0 10.2 15.4
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 50.91 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX027485.D
Acq: 17 Mar 2022 13:23

Tgt Ion:180 Resp: 258137
Ion Ratio Lower Upper
180 100
182 94.8 50.0 149.8
145 34.0 16.2 48.5

