

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080822\
 Data File : VV027249.D
 Acq On : 08 Aug 2022 17:51
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD050333

Quant Time: Aug 09 02:31:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 09 02:29:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	496571	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	490639	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	252815	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	87841	25.946	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	51.900%#	
7) Chloroethane-d5	1.854	69	139	0.056	ug/L	0.30
Spiked Amount 50.000	Range 70	- 130	Recovery	=	0.120%#	
11) 1,1-Dichloroethene-d2	2.101	63	187738	30.317	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	60.640%	
21) 2-Butanone-d5	3.870	46	299424	99.360	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	99.360%	
24) Chloroform-d	4.342	84	247880	35.744	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	71.480%	
26) 1,2-Dichloroethane-d4	5.027	65	156567	36.363	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	72.720%	
32) Benzene-d6	5.047	84	415727	35.333	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	70.660%	
36) 1,2-Dichloropropane-d6	6.066	67	155793	37.224	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	74.440%	
41) Toluene-d8	7.313	98	359864	35.883	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	71.760%#	
43) trans-1,3-Dichloroprop...	7.622	79	72181	39.567	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	79.140%	
47) 2-Hexanone-d5	8.085	63	208863	103.612	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	103.610%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	288875	42.354	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	84.700%	
66) 1,2-Dichlorobenzene-d4	11.622	152	185942	42.590	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	85.180%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.127	85	178785	40.473	ug/L	98
3) Chloromethane	1.236	50	216130	42.827	ug/L	98
5) Vinyl chloride	1.307	62	194321	38.653	ug/L	99
6) Bromomethane	1.506	94	87930	37.102	ug/L	98
8) Chloroethane	1.574	64	115448	41.221	ug/L	100
9) Trichlorofluoromethane	1.744	101	251316	38.961	ug/L	99
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	140008	39.143	ug/L	98
12) 1,1-Dichloroethene	2.214	96	10323	3.000	ug/L	93
13) Acetone	2.156	43	202412	87.108	ug/L	85
14) Carbon disulfide	2.285	76	463129	39.549	ug/L	100
16) Methylene chloride	2.500	84	194626	42.347	ug/L	86
17) trans-1,2-Dichloroethene	2.751	96	171330	44.997	ug/L	92
18) Methyl tert-butyl Ether	2.764	73	579987	51.216	ug/L #	95
19) 1,1-Dichloroethane	3.182	63	336276	43.994	ug/L	99
20) cis-1,2-Dichloroethene	3.905	96	191014	48.292	ug/L	86
22) 2-Butanone	3.953	43	337879	106.061	ug/L	99
23) Bromochloromethane	4.239	128	98174	44.447	ug/L	87
25) Chloroform	4.368	83	335641	43.451	ug/L	99

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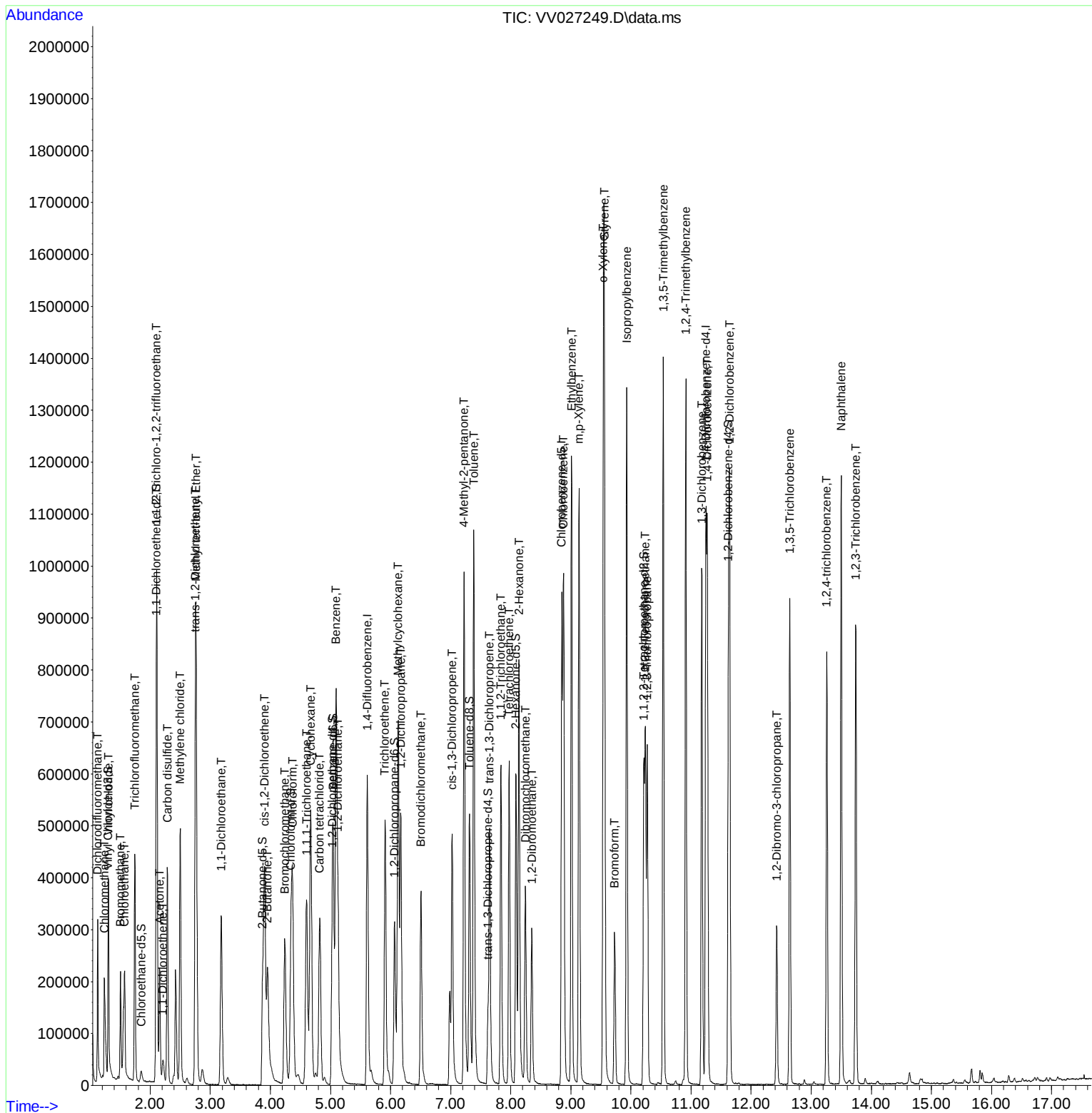
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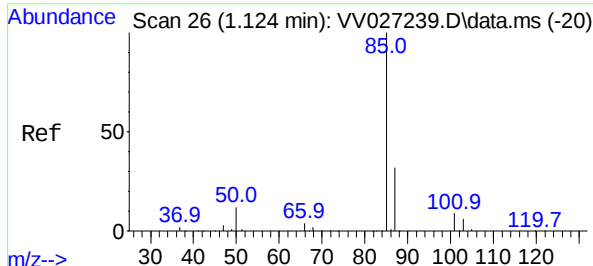
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 Quant Title : VOC Analysis
 QLast Update : Tue Aug 09 02:29:12 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
27) 1,2-Dichloroethane	5.124	62	256423	42.623	ug/L	97
29) Cyclohexane	4.670	56	293251	51.898	ug/L	92
30) 1,1,1-Trichloroethane	4.603	97	290906	44.733	ug/L	97
31) Carbon tetrachloride	4.821	117	245229	43.434	ug/L	100
33) Benzene	5.095	78	735469	46.647	ug/L	100
34) Trichloroethene	5.908	95	182727	45.262	ug/L	95
35) Methylcyclohexane	6.127	83	304055	51.219	ug/L	93
37) 1,2-Dichloropropane	6.169	63	203047	45.968	ug/L	100
38) Bromodichloromethane	6.506	83	257470	44.486	ug/L	99
39) cis-1,3-Dichloropropene	7.024	75	300068	51.285	ug/L	98
40) 4-Methyl-2-pentanone	7.223	43	669313	106.216	ug/L #	92
42) Toluene	7.384	91	795948	49.651	ug/L	100
44) trans-1,3-Dichloropropene	7.648	75	285966	49.735	ug/L	100
45) 1,1,2-Trichloroethane	7.837	97	194003	45.570	ug/L	99
46) Tetrachloroethene	7.972	164	140212	47.452	ug/L	98
48) 2-Hexanone	8.136	43	523280	104.266	ug/L	91
49) Dibromochloromethane	8.246	129	198031	44.005	ug/L	99
50) 1,2-Dibromoethane	8.349	107	200696	45.815	ug/L	99
51) Chlorobenzene	8.879	112	500715	46.567	ug/L	96
52) Ethylbenzene	9.011	91	841475	50.870	ug/L	100
53) m,p-Xylene	9.136	106	323341	51.722	ug/L	94
54) o-Xylene	9.541	106	323701	53.148	ug/L	98
55) Styrene	9.558	104	563832	52.552	ug/L	96
57) 1,1,2,2-Tetrachloroethane	10.239	83	323668	45.382	ug/L	100
59) Bromoform	9.731	173	131470	43.769	ug/L	99
60) Isopropylbenzene	9.931	105	836670	52.514	ug/L	99
61) 1,2,3-Trichloropropane	10.271	75	260913	44.954	ug/L	98
62) 1,3,5-Trimethylbenzene	10.538	105	716390	54.448	ug/L	100
63) 1,2,4-Trimethylbenzene	10.914	105	713301	55.340	ug/L	98
64) 1,3-Dichlorobenzene	11.178	146	384897	49.845	ug/L	99
65) 1,4-Dichlorobenzene	11.271	146	386496	47.560	ug/L	99
67) 1,2-Dichlorobenzene	11.641	146	388556	48.025	ug/L	99
68) 1,2-Dibromo-3-chloropr...	12.426	75	75095	46.118	ug/L	94
69) 1,3,5-Trichlorobenzene	12.644	180	267198	51.519	ug/L	99
70) 1,2,4-trichlorobenzene	13.258	180	235447	54.659	ug/L	99
71) Naphthalene	13.500	128	850537	57.664	ug/L	100
72) 1,2,3-Trichlorobenzene	13.741	180	252132	52.808	ug/L	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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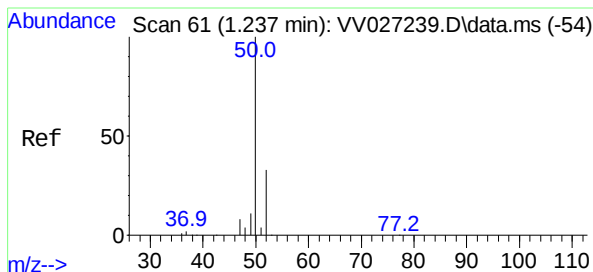
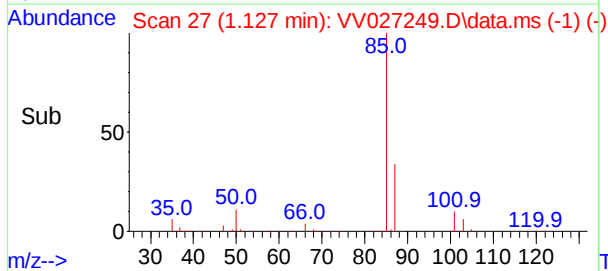
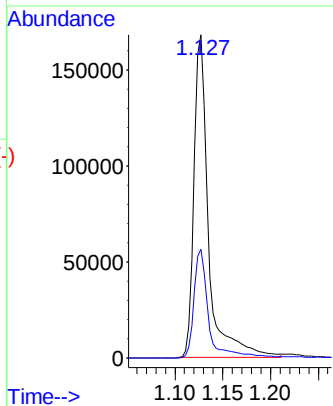
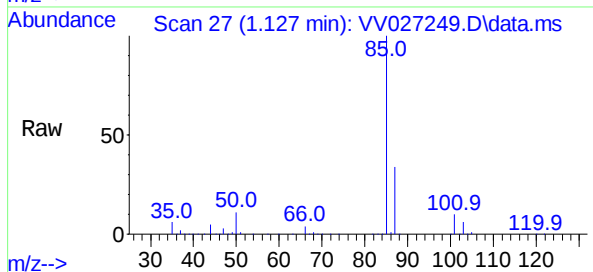




Dichlorodifluoromethane
 Concen: 40.473 ug/L
 RT: 1.127 min Scan# 1
 Delta R.T. 0.003 min
 Lab File: VV027249.D
 Acq: 08 Aug 2022 17:51

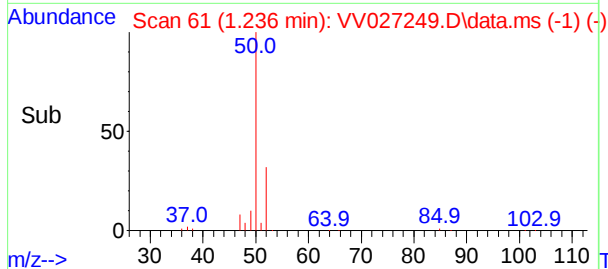
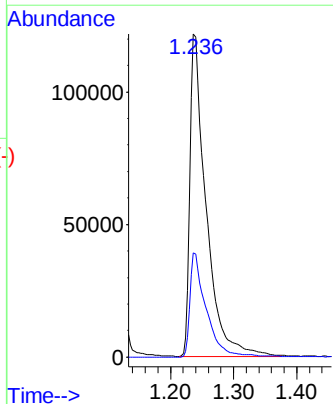
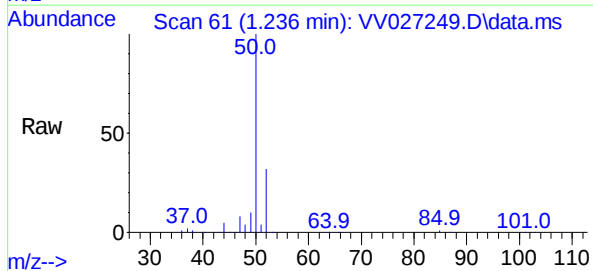
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD050333

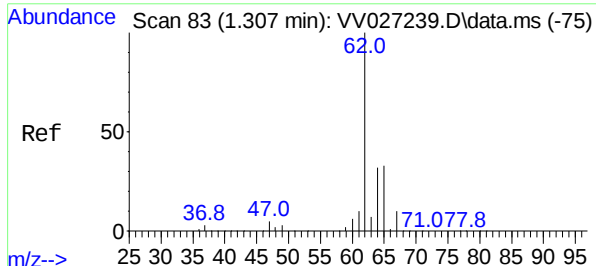
Tgt Ion: 85 Resp: 178785
 Ion Ratio Lower Upper
 85 100
 87 33.6 26.1 39.1



Chloromethane
 Concen: 42.827 ug/L
 RT: 1.236 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: VV027249.D
 Acq: 08 Aug 2022 17:51

Tgt Ion: 50 Resp: 216130
 Ion Ratio Lower Upper
 50 100
 52 32.3 23.5 43.7

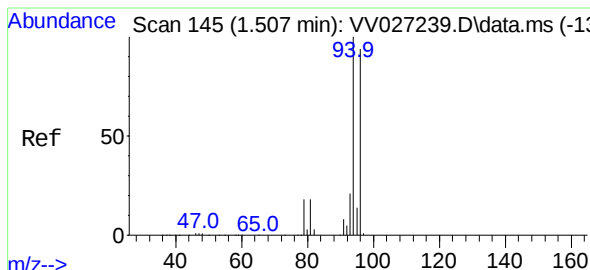
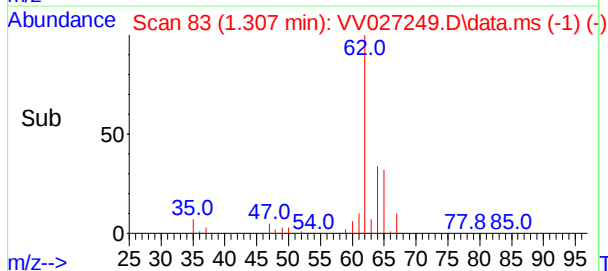
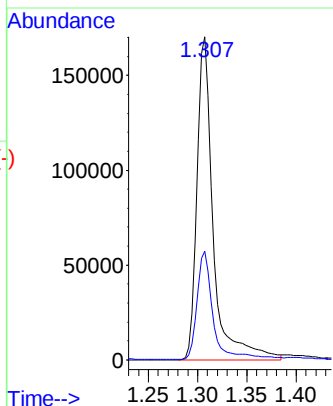
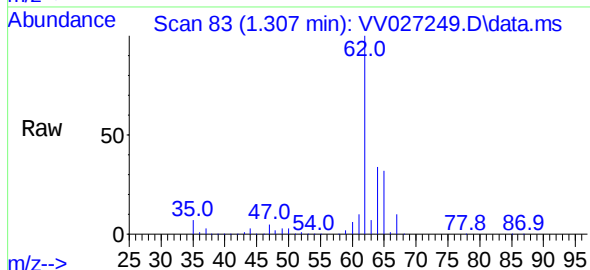




Vinyl chloride
 Concen: 38.653 ug/L
 RT: 1.307 min Scan# 83
 Delta R.T. -0.000 min
 Lab File: VV027249.D
 Acq: 08 Aug 2022 17:51

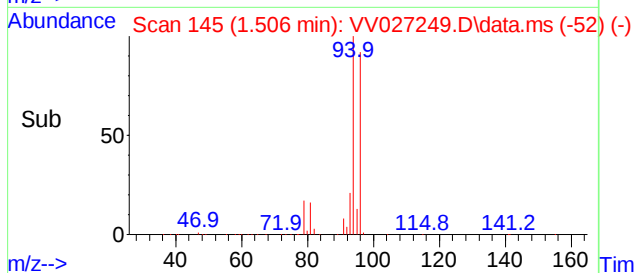
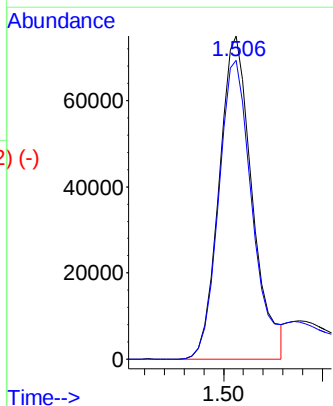
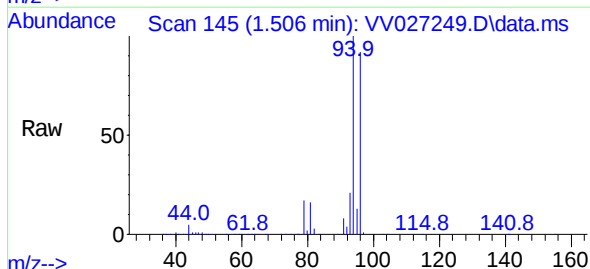
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 ClientSampleId :
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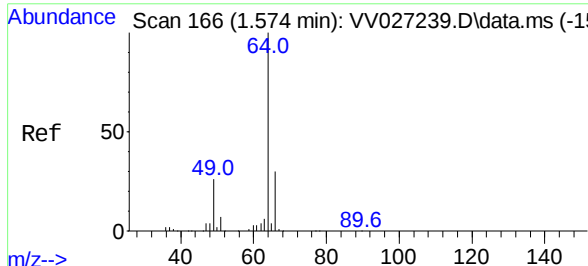
Tgt Ion: 62 Resp: 194321
 Ion Ratio Lower Upper
 62 100
 64 33.6 23.2 43.2



Bromomethane
 Concen: 37.102 ug/L
 RT: 1.506 min Scan# 145
 Delta R.T. -0.000 min
 Lab File: VV027249.D
 Acq: 08 Aug 2022 17:51

Tgt Ion: 94 Resp: 87930
 Ion Ratio Lower Upper
 94 100
 96 92.4 66.1 122.8





Chloroethane

Concen: 41.221 ug/L

RT: 1.574 min Scan# 166

Delta R.T. -0.000 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Instrument :

MSVOA_V

ClientSampleId :

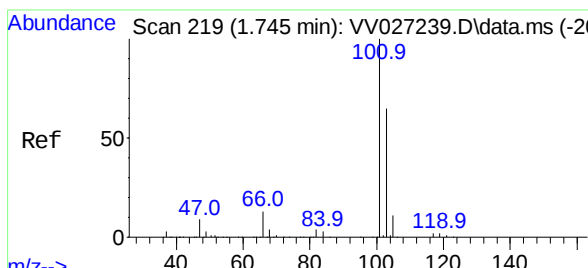
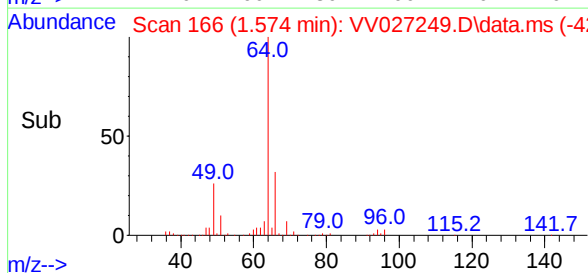
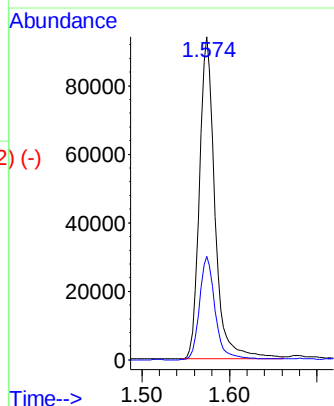
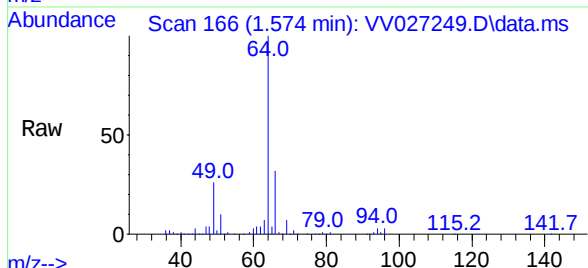
VSTD050333

Tgt Ion: 64 Resp: 115448

Ion Ratio Lower Upper

64 100

66 32.2 22.4 41.6



Trichlorofluoromethane

Concen: 38.961 ug/L

RT: 1.744 min Scan# 219

Delta R.T. -0.000 min

Lab File: VV027249.D

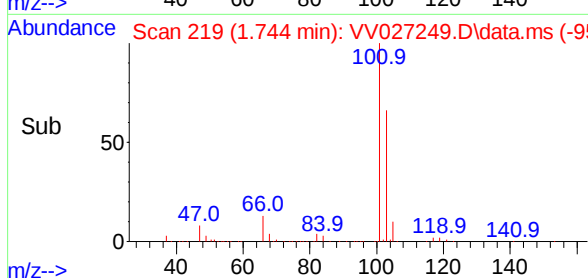
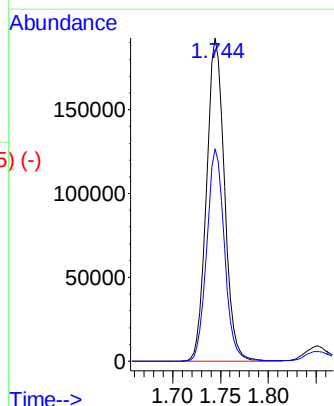
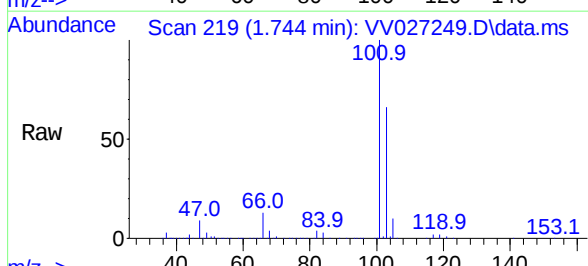
Acq: 08 Aug 2022 17:51

Tgt Ion:101 Resp: 251316

Ion Ratio Lower Upper

101 100

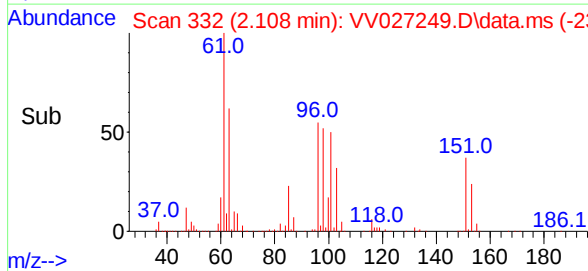
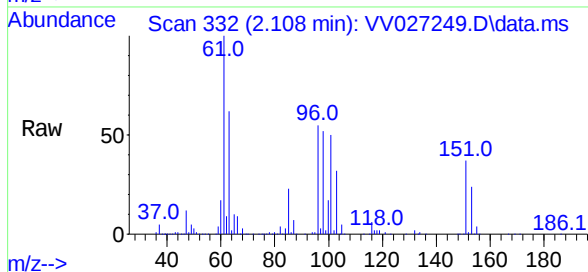
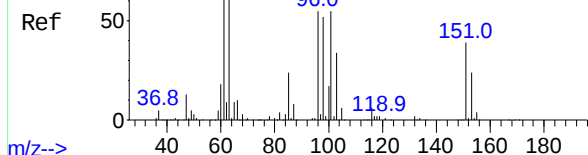
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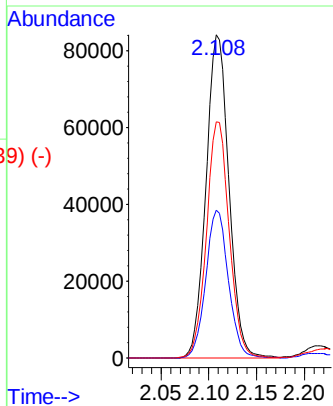
Abundance Scan 332 (2.108 min): VV027239.D\data.ms (-319) #10

1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 39.143 ug/L
RT: 2.108 min Scan# 365
Delta R.T. -0.000 min
Lab File: VV027249.D
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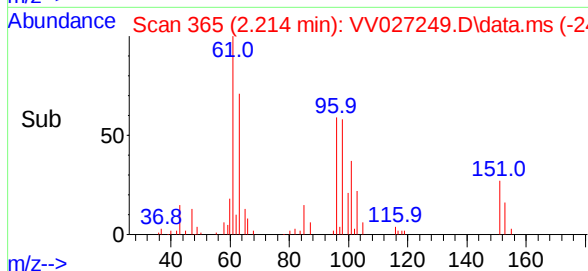
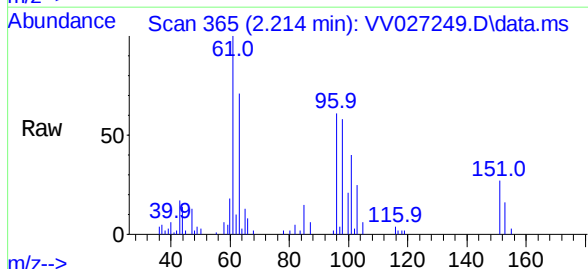
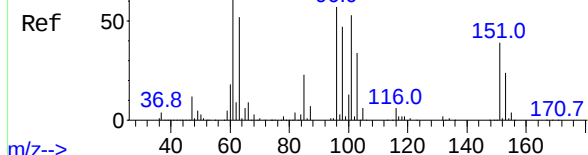


Tgt Ion:	101	Resp:	140008
Ion	Ratio	Lower	Upper
101	100		
85	45.2	34.1	51.1
151	72.5	57.8	86.8

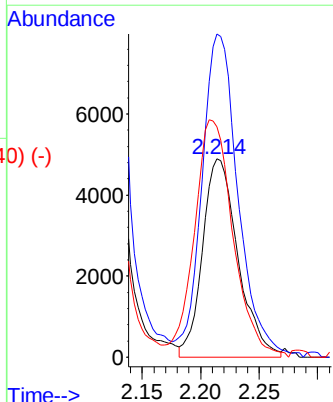


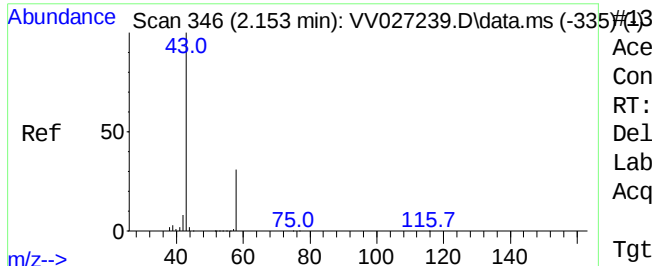
Abundance Scan 333 (2.111 min): VV027239.D\data.ms (-317) #12

1,1-Dichloroethene
Concen: 3.000 ug/L
RT: 2.214 min Scan# 365
Delta R.T. 0.103 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51



Tgt Ion:	96	Resp:	10323
Ion	Ratio	Lower	Upper
96	100		
61	162.7	114.3	212.3
63	116.0	93.4	173.4





Acetone

Concen: 87.108 ug/L

RT: 2.156 min Scan#

Delta R.T. 0.003 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Instrument :

MSVOA_V

ClientSampleId :

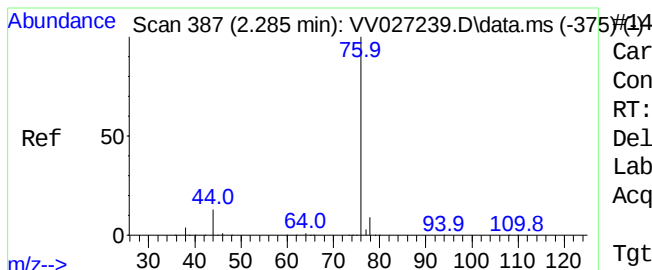
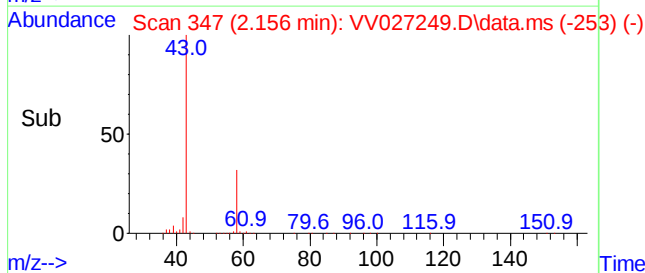
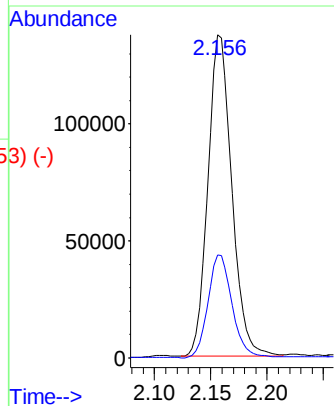
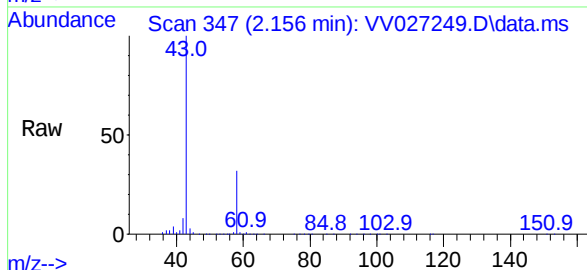
VSTD050333

Tgt Ion: 43 Resp: 202412

Ion Ratio Lower Upper

43 100

58 32.3 0.0 49.6



Carbon disulfide

Concen: 39.549 ug/L

RT: 2.285 min Scan# 387

Delta R.T. -0.000 min

Lab File: VV027249.D

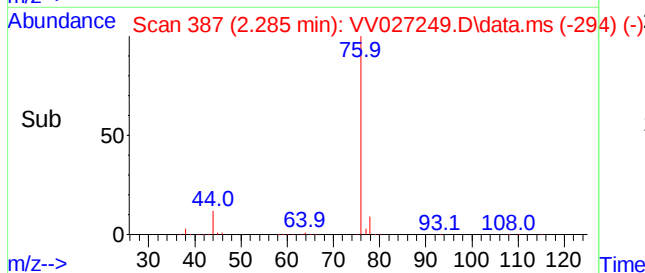
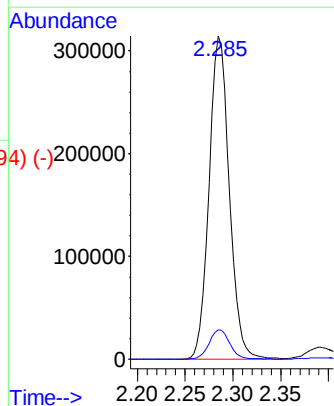
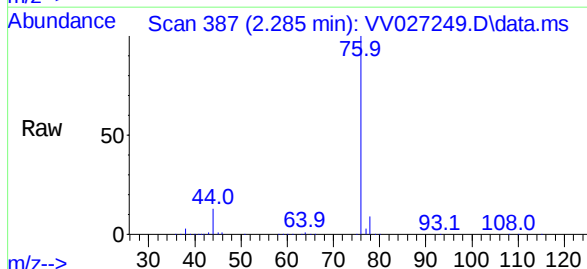
Acq: 08 Aug 2022 17:51

Tgt Ion: 76 Resp: 463129

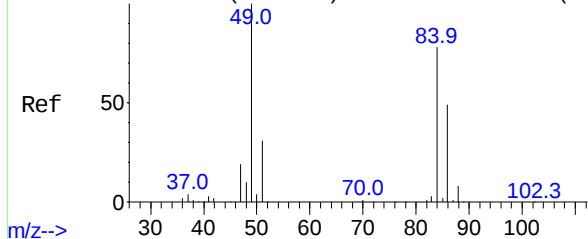
Ion Ratio Lower Upper

76 100

78 9.1 7.3 10.9



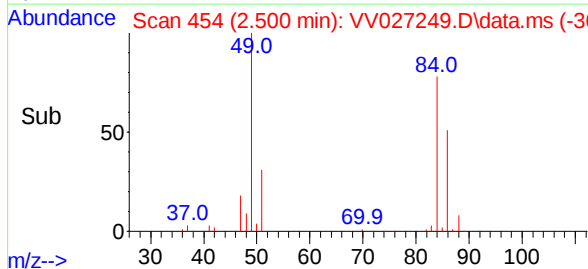
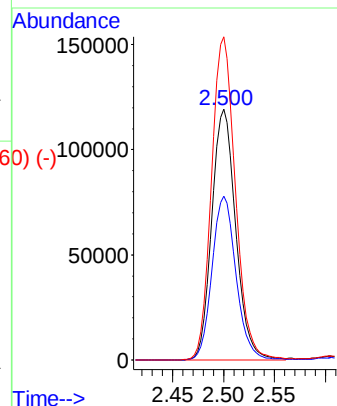
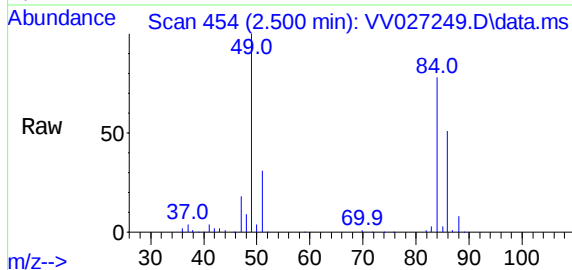
Abundance Scan 453 (2.497 min): VV027239.D\data.ms (-441) #16



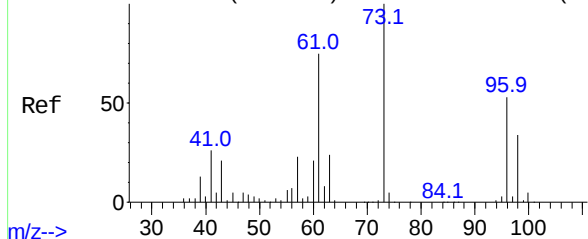
Methylene chloride
Concen: 42.347 ug/L
RT: 2.500 min Scan# 453
Delta R.T. 0.003 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

Instrument :
MSVOA_V
ClientSampleId :
VSTD050333

Tgt Ion: 84 Resp: 194626
Ion Ratio Lower Upper
84 100
86 65.5 45.0 83.6
49 128.9 74.1 137.7

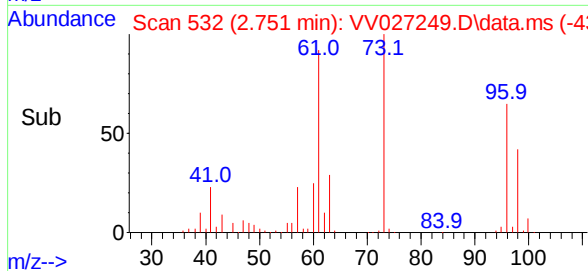
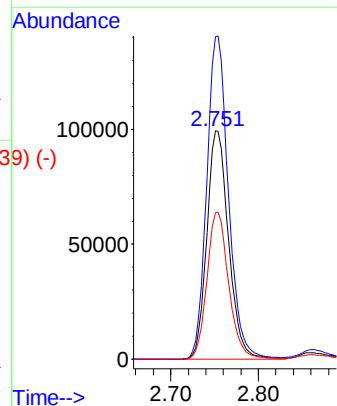
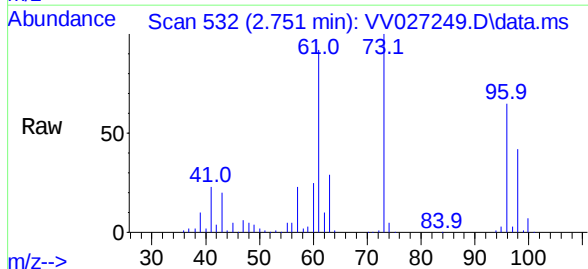


Abundance Scan 532 (2.751 min): VV027239.D\data.ms (-520) #17

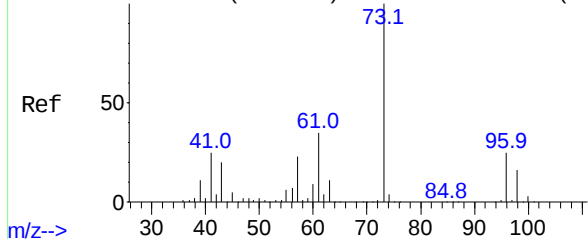


trans-1,2-Dichloroethene
Concen: 44.997 ug/L
RT: 2.751 min Scan# 532
Delta R.T. -0.000 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

Tgt Ion: 96 Resp: 171330
Ion Ratio Lower Upper
96 100
61 141.2 89.2 165.6
98 64.2 44.6 82.8



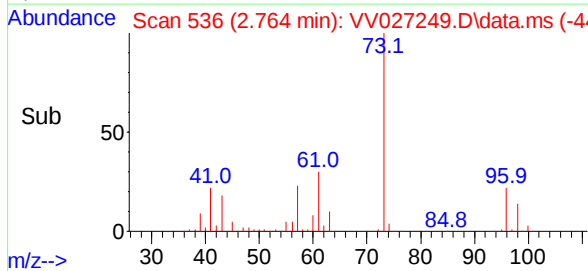
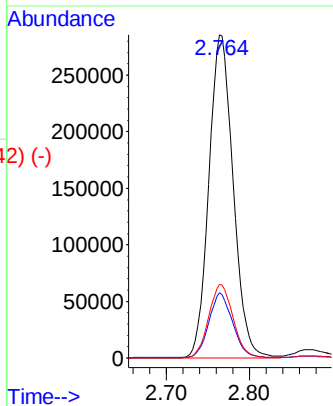
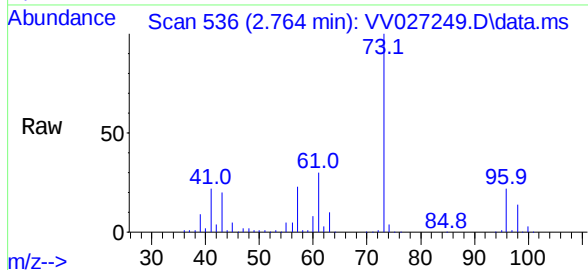
Abundance Scan 535 (2.761 min): VV027239.D\data.ms (-518) #18



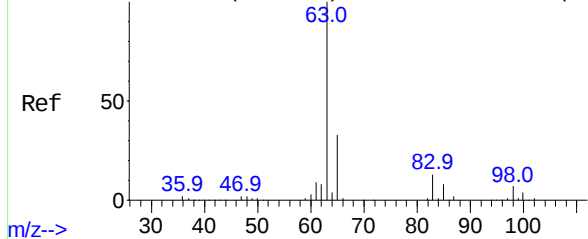
Methyl tert-butyl Ether
Concen: 51.216 ug/L
RT: 2.764 min Scan# 666
Delta R.T. 0.003 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

Instrument :
MSVOA_V
ClientSampleId :
VSTD050333

Tgt Ion:	73	Resp:	579987
Ion	Ratio	Lower	Upper
73	100		
43	19.6	12.6	18.8#
57	22.8	17.3	25.9

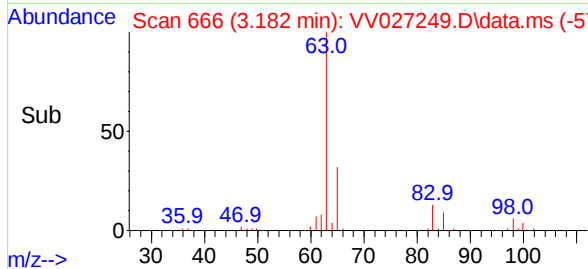
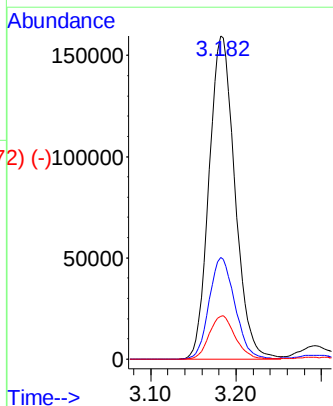
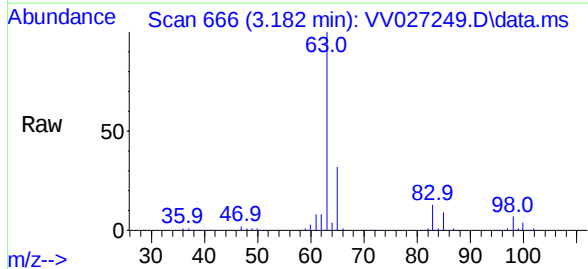


Abundance Scan 665 (3.179 min): VV027239.D\data.ms (-649) #19

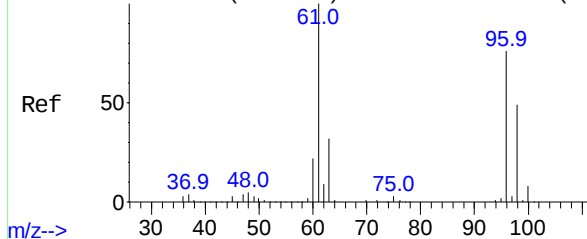


1,1-Dichloroethane
Concen: 43.994 ug/L
RT: 3.182 min Scan# 666
Delta R.T. 0.003 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

Tgt Ion:	63	Resp:	336276
Ion	Ratio	Lower	Upper
63	100		
65	31.5	22.7	42.3
83	13.3	9.5	17.7



Abundance Scan 889 (3.899 min): VV027239.D\data.ms (-872) #20

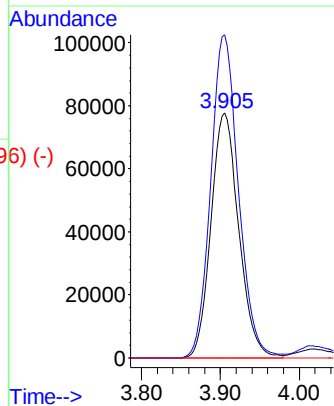
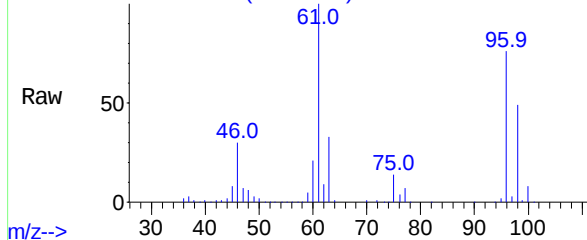


cis-1,2-Dichloroethene
Concen: 48.292 ug/L
RT: 3.905 min Scan# 889
Delta R.T. 0.006 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

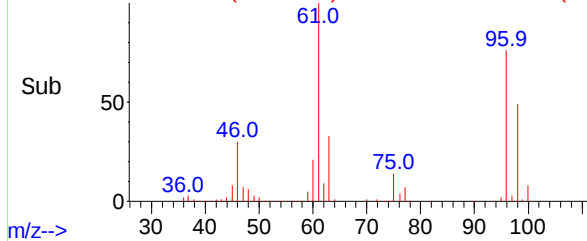
Instrument :
MSVOA_V
ClientSampleId :
VSTD050333

Tgt Ion: 96 Resp: 191014
Ion Ratio Lower Upper
96 100
61 132.0 81.8 151.8
68 0.0 0.0 0.0

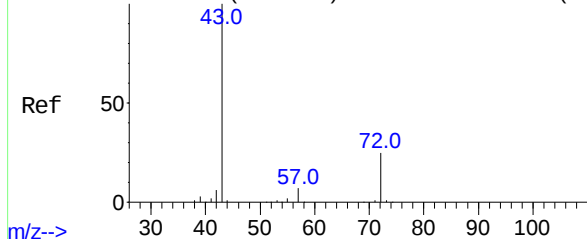
Abundance Scan 891 (3.905 min): VV027249.D\data.ms



Abundance Scan 891 (3.905 min): VV027249.D\data.ms (-796) (-)



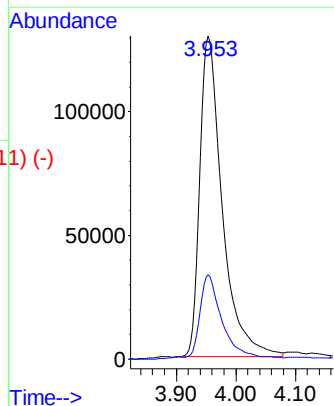
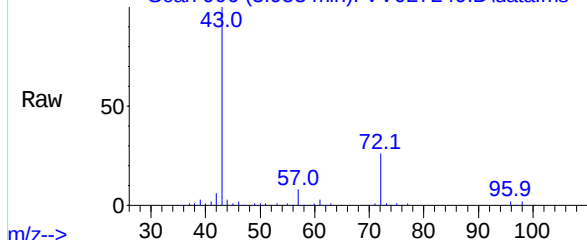
Abundance Scan 904 (3.947 min): VV027239.D\data.ms (-887) #22



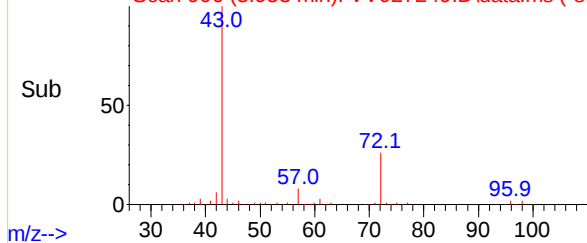
2-Butanone
Concen: 106.061 ug/L
RT: 3.953 min Scan# 906
Delta R.T. 0.006 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

Tgt Ion: 43 Resp: 337879
Ion Ratio Lower Upper
43 100
72 24.5 11.9 35.7

Abundance Scan 906 (3.953 min): VV027249.D\data.ms



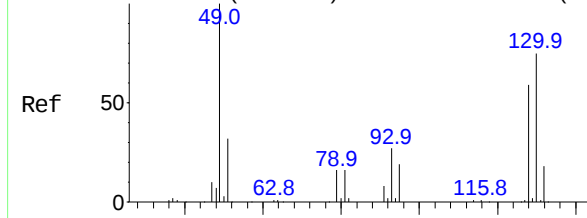
Abundance Scan 906 (3.953 min): VV027249.D\data.ms (-811) (-)



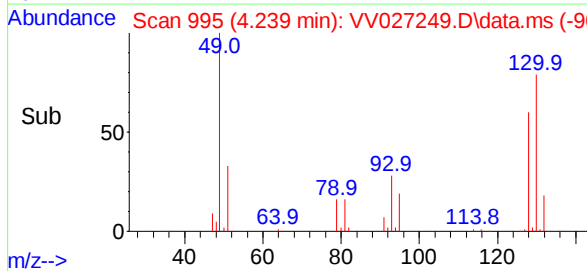
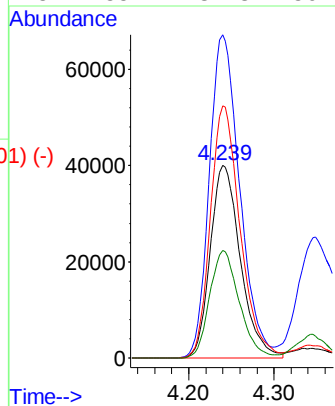
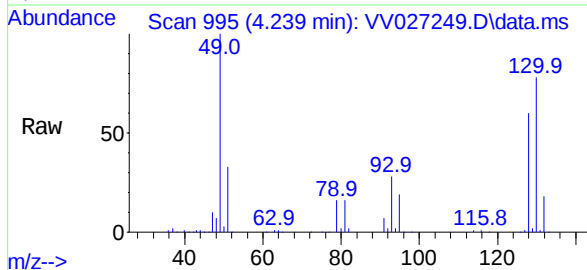
Abundance Scan 994 (4.236 min): VV027239.D\data.ms (-979) #23

Bromochloromethane
Concen: 44.447 ug/L
RT: 4.239 min Scan# 128
Delta R.T. 0.003 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

Instrument :
MSVOA_V
ClientSampleId :
VSTD050333



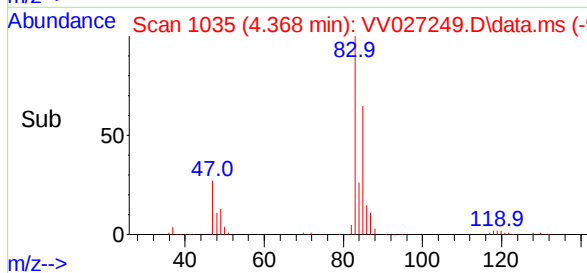
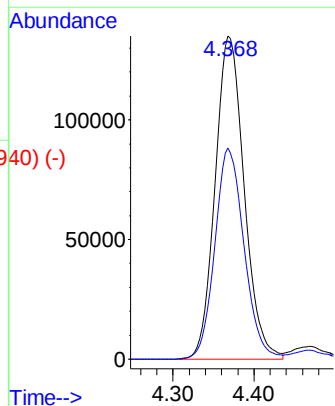
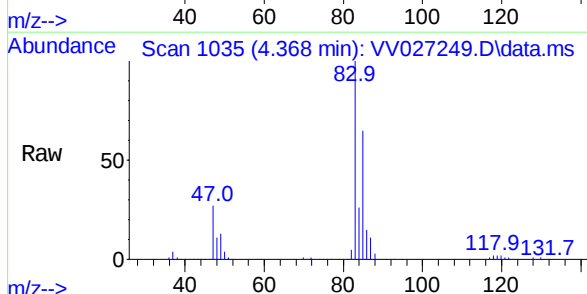
Tgt Ion:	128	Resp:	98174
Ion	Ratio	Lower	Upper
128	100		
49	167.7	98.7	183.3
130	130.7	89.5	166.1
51	55.7	37.8	56.8



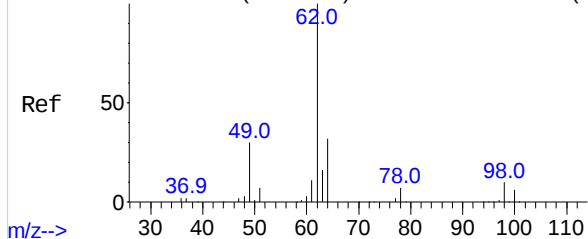
Abundance Scan 1033 (4.362 min): VV027239.D\data.ms (-1015) #25

Chloroform
Concen: 43.451 ug/L
RT: 4.368 min Scan# 1035
Delta R.T. 0.006 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

Tgt Ion:	83	Resp:	335641
Ion	Ratio	Lower	Upper
83	100		
85	65.3	45.4	84.4



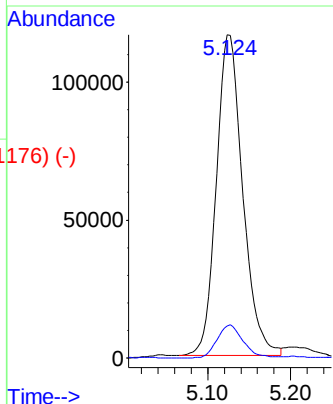
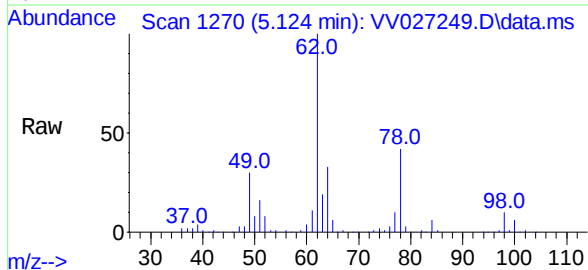
Abundance Scan 1269 (5.121 min): VV027239.D\data.ms (-1257)



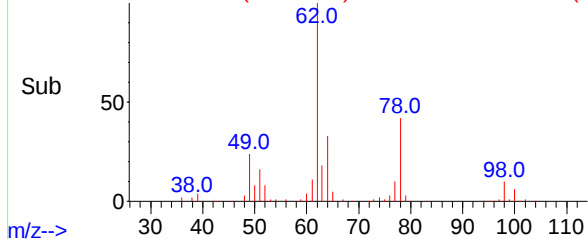
1,2-Dichloroethane
Concen: 42.623 ug/L
RT: 5.124 min Scan# 1269
Delta R.T. 0.003 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

Instrument :
MSVOA_V
ClientSampleId :
VSTD050333

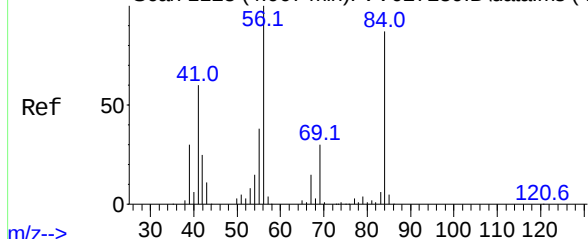
Tgt Ion: 62 Resp: 256423
Ion Ratio Lower Upper
62 100
98 10.0 9.0 13.6



Abundance Scan 1270 (5.124 min): VV027249.D\data.ms (-1176)

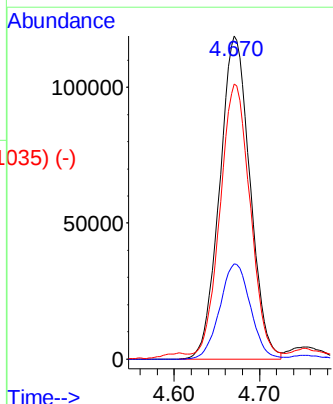
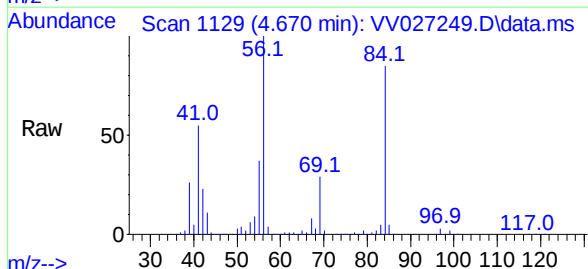


Abundance Scan 1128 (4.667 min): VV027239.D\data.ms (-11029)

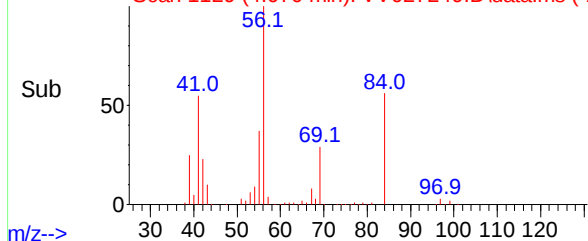


Cyclohexane
Concen: 51.898 ug/L
RT: 4.670 min Scan# 1129
Delta R.T. 0.003 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

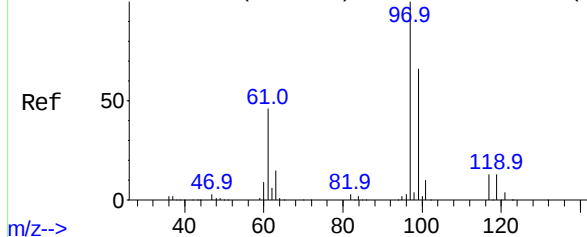
Tgt Ion: 56 Resp: 293251
Ion Ratio Lower Upper
56 100
69 29.8 25.9 38.9
84 85.4 75.3 112.9



Abundance Scan 1129 (4.670 min): VV027249.D\data.ms (-1035)



Abundance Scan 1106 (4.597 min): VV027239.D\data.ms (-1079)



1,1,1-Trichloroethane

Concen: 44.733 ug/L

RT: 4.603 min Scan#

Delta R.T. 0.006 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Instrument :

MSVOA_V

ClientSampleId :

VSTD050333

Tgt Ion: 97 Resp: 290906

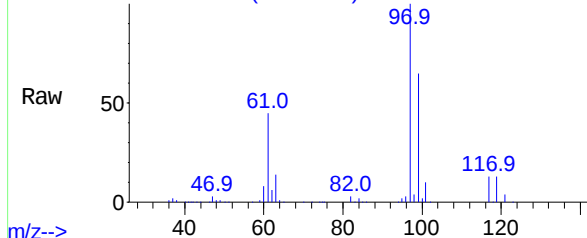
Ion Ratio Lower Upper

97 100

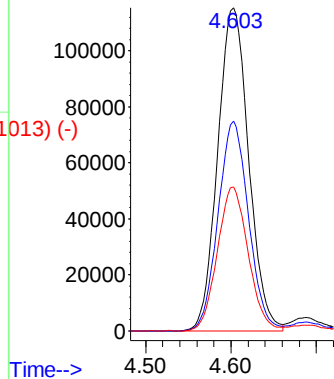
99 64.0 51.4 77.2

61 44.2 32.1 48.1

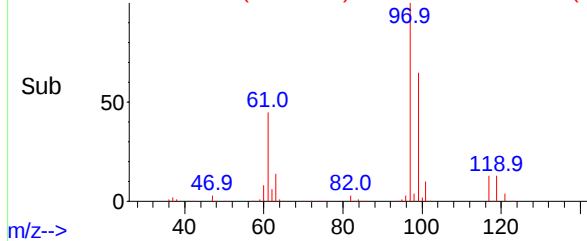
Abundance Scan 1108 (4.603 min): VV027249.D\data.ms



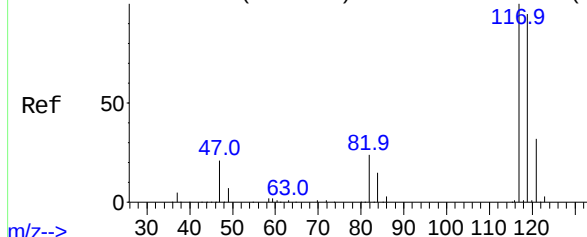
Abundance



Abundance Scan 1108 (4.603 min): VV027249.D\data.ms (-1013) (-)



Abundance Scan 1175 (4.818 min): VV027239.D\data.ms (-1159)



Carbon tetrachloride

Concen: 43.434 ug/L

RT: 4.821 min Scan# 1176

Delta R.T. 0.003 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

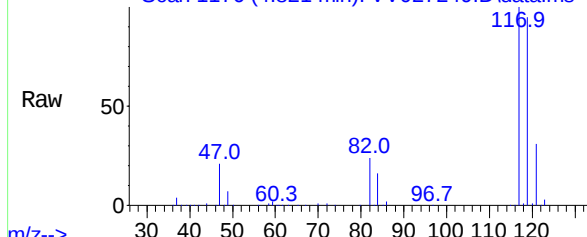
Tgt Ion:117 Resp: 245229

Ion Ratio Lower Upper

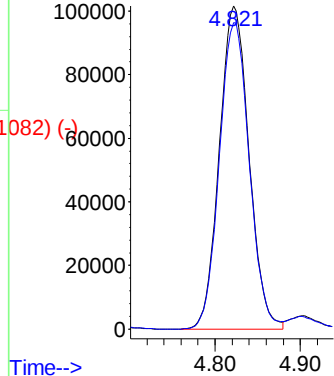
117 100

119 95.8 77.0 115.6

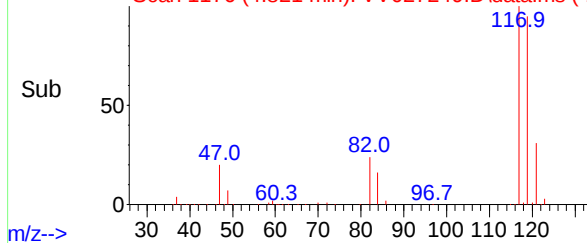
Abundance Scan 1176 (4.821 min): VV027249.D\data.ms



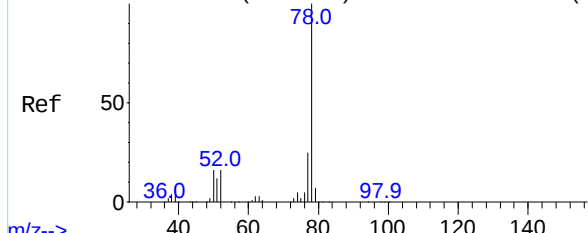
Abundance



Abundance Scan 1176 (4.821 min): VV027249.D\data.ms (-1082) (-)



Abundance Scan 1259 (5.089 min): VV027239.D\data.ms (-1234)

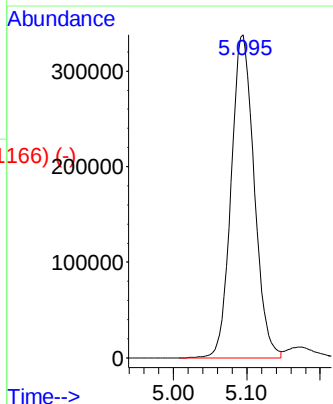
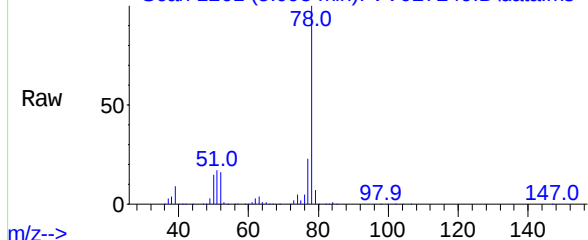


Benzene
Concen: 46.647 ug/L
RT: 5.095 min Scan# 1261
Delta R.T. 0.006 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

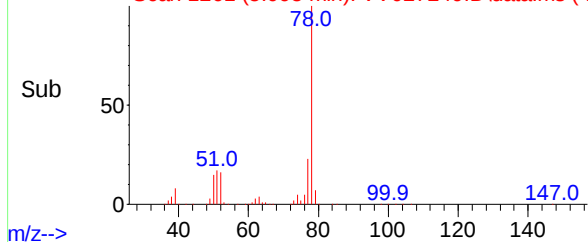
Instrument :
MSVOA_V
ClientSampleId :
VSTD050333

Tgt Ion: 78 Resp: 735469

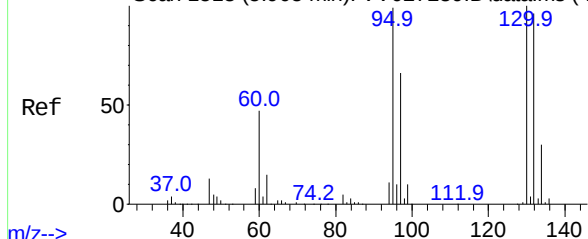
Abundance Scan 1261 (5.095 min): VV027249.D\data.ms



Abundance Scan 1261 (5.095 min): VV027249.D\data.ms (-1166)



Abundance Scan 1513 (5.905 min): VV027239.D\data.ms (-1500)

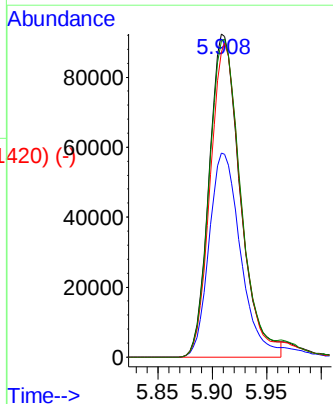
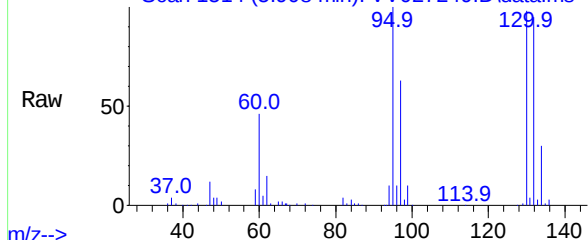


Trichloroethene
Concen: 45.262 ug/L
RT: 5.908 min Scan# 1514
Delta R.T. 0.003 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

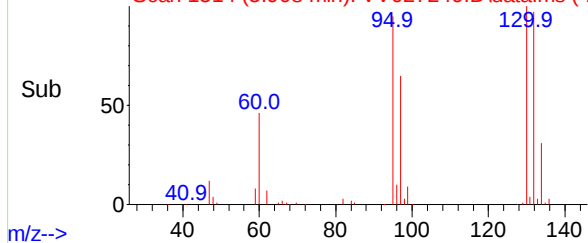
Tgt Ion: 95 Resp: 182727

Ion	Ratio	Lower	Upper
95	100		
97	63.2	45.9	85.3
132	94.5	69.8	129.6
130	97.8	72.5	134.7

Abundance Scan 1514 (5.908 min): VV027249.D\data.ms



Abundance Scan 1514 (5.908 min): VV027249.D\data.ms (-1420)



Abundance Scan 1581 (6.124 min): VV027239.D\data.ms (-15695)

Methylcyclohexane

Concen: 51.219 ug/L

RT: 6.127 min Scan# 1581

Delta R.T. 0.003 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Instrument :

MSVOA_V

ClientSampleId :

VSTD050333

Tgt Ion: 83 Resp: 304055

Ion Ratio Lower Upper

83 100

55 78.2 55.5 83.3

98 48.1 39.0 58.4

Ref

Abundance Scan 1582 (6.127 min): VV027249.D\data.ms

Raw

Sub

m/z-->

Abundance Scan 1582 (6.127 min): VV027249.D\data.ms (-1488) (-)

Raw

Sub

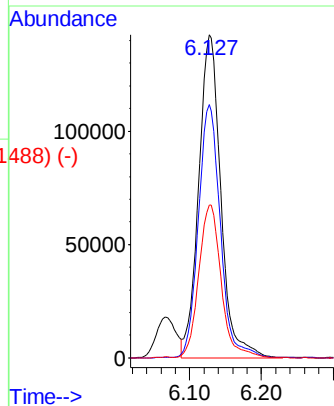
m/z-->

Abundance Scan 1582 (6.127 min): VV027249.D\data.ms (-1488) (-)

Raw

Sub

m/z-->



Abundance Scan 1594 (6.166 min): VV027239.D\data.ms (-15697)

1,2-Dichloropropane

Concen: 45.968 ug/L

RT: 6.169 min Scan# 1595

Delta R.T. 0.003 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Tgt Ion: 63 Resp: 203047

Ion Ratio Lower Upper

63 100

112 4.6 3.7 5.5

Ref

Abundance Scan 1595 (6.169 min): VV027249.D\data.ms

Raw

Sub

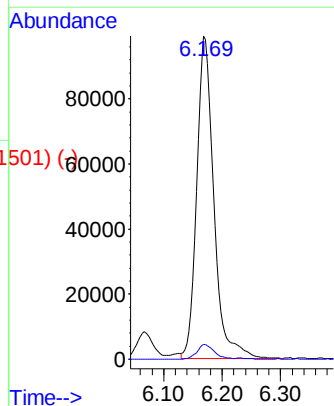
m/z-->

Abundance Scan 1595 (6.169 min): VV027249.D\data.ms (-1501) (-)

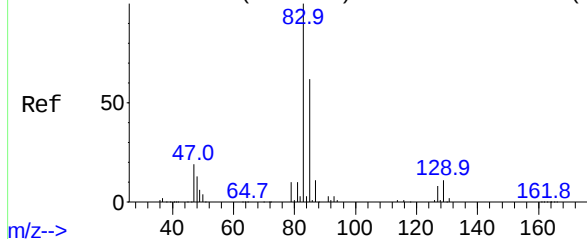
Raw

Sub

m/z-->



Abundance Scan 1698 (6.500 min): VV027239.D\data.ms (-1605)

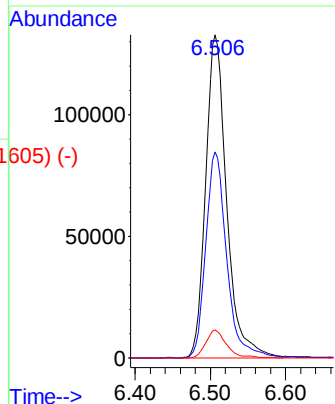
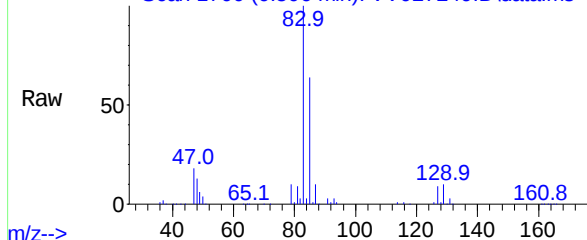


Bromodichloromethane
Concen: 44.486 ug/L
RT: 6.506 min Scan# 1698
Delta R.T. 0.006 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

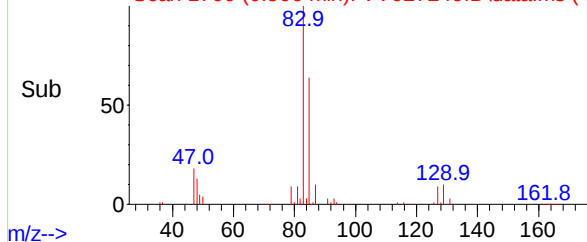
Instrument :
MSVOA_V
ClientSampleId :
VSTD050333

Tgt Ion:	83	Resp:	257470
Ion	Ratio	Lower	Upper
83	100		
85	63.8	45.5	84.5
127	8.6	7.0	10.6

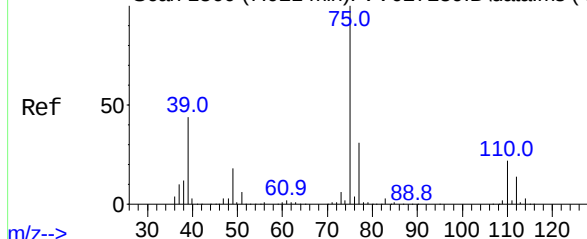
Abundance Scan 1700 (6.506 min): VV027249.D\data.ms



Abundance Scan 1700 (6.506 min): VV027249.D\data.ms (-1605)



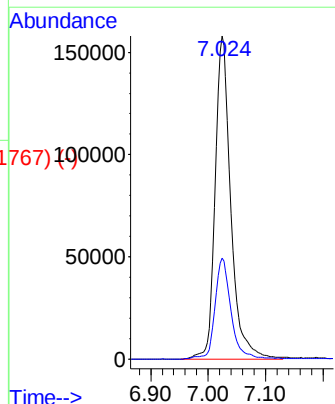
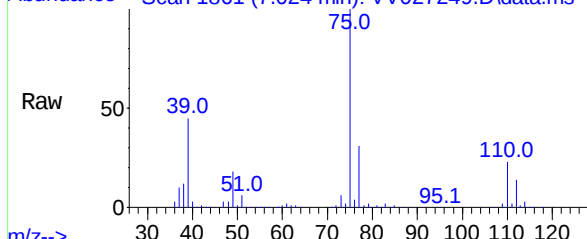
Abundance Scan 1860 (7.021 min): VV027239.D\data.ms (-1839)



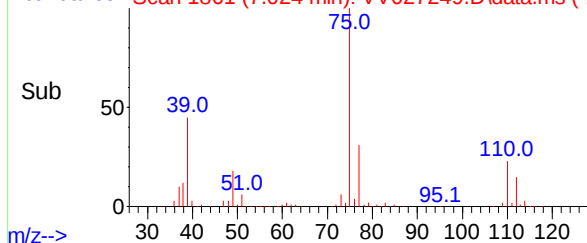
cis-1,3-Dichloropropene
Concen: 51.285 ug/L
RT: 7.024 min Scan# 1861
Delta R.T. 0.003 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

Tgt Ion:	75	Resp:	300068
Ion	Ratio	Lower	Upper
75	100		
77	31.2	22.5	41.7

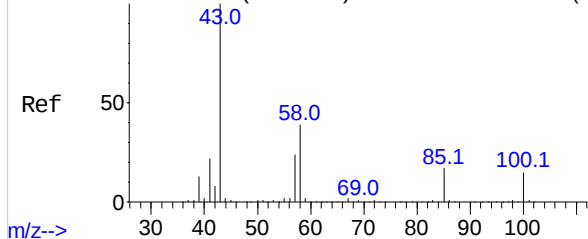
Abundance Scan 1861 (7.024 min): VV027249.D\data.ms



Abundance Scan 1861 (7.024 min): VV027249.D\data.ms (-1767)



Abundance Scan 1922 (7.220 min): VV027239.D\data.ms (-196740-)



4-Methyl-2-pentanone

Concen: 106.216 ug/L

RT: 7.223 min Scan# 1922

Delta R.T. 0.003 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Instrument :

MSVOA_V

ClientSampleId :

VSTD050333

Tgt Ion: 43 Resp: 669313

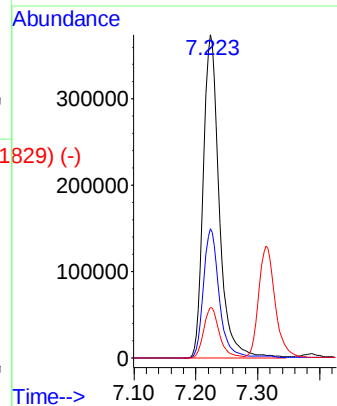
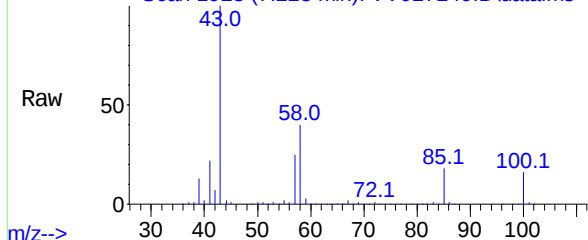
Ion Ratio Lower Upper

43 100

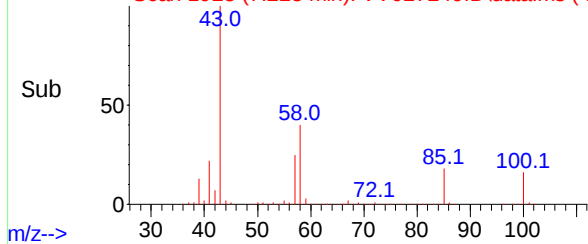
58 39.2 35.3 52.9

100 15.3 15.7 23.5#

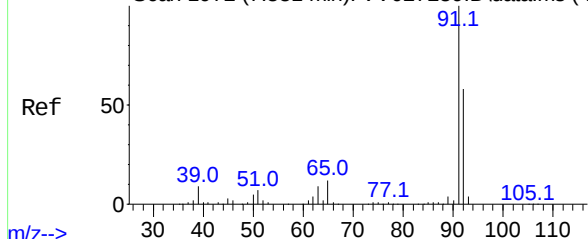
Abundance Scan 1923 (7.223 min): VV027249.D\data.ms



Abundance Scan 1923 (7.223 min): VV027249.D\data.ms (-1829-)



Abundance Scan 1972 (7.381 min): VV027239.D\data.ms (-19542-)



Toluene

Concen: 49.651 ug/L

RT: 7.384 min Scan# 1973

Delta R.T. 0.003 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

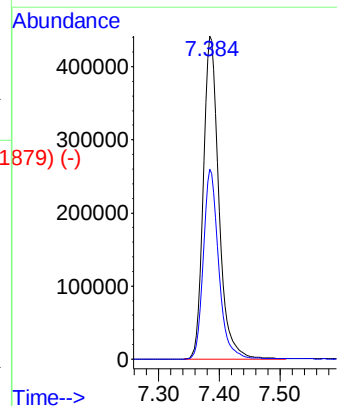
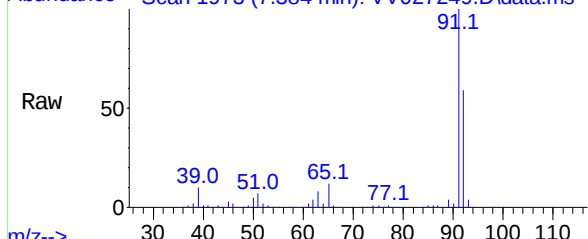
Tgt Ion: 91 Resp: 795948

Ion Ratio Lower Upper

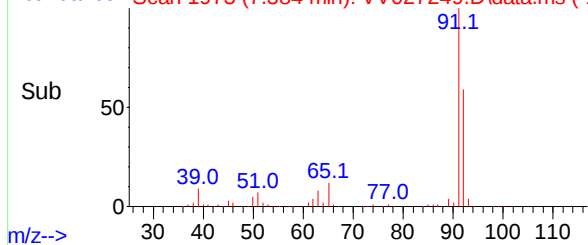
91 100

92 58.8 40.9 76.0

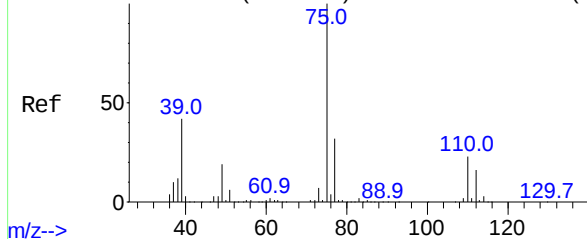
Abundance Scan 1973 (7.384 min): VV027249.D\data.ms



Abundance Scan 1973 (7.384 min): VV027249.D\data.ms (-1879-)



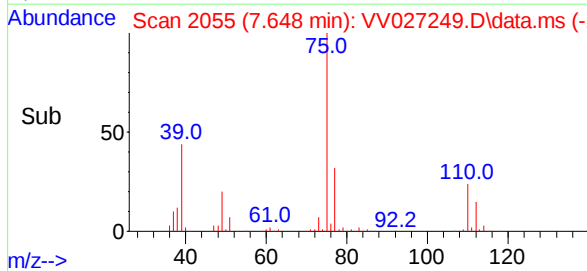
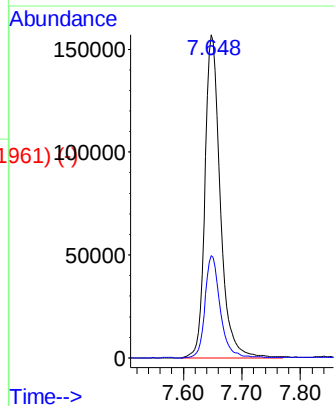
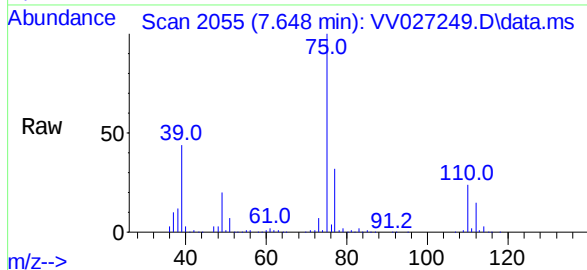
Abundance Scan 2054 (7.645 min): VV027239.D\data.ms (-20374)



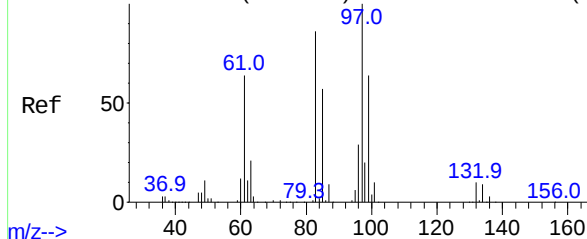
trans-1,3-Dichloropropene
Concen: 49.735 ug/L
RT: 7.648 min Scan# 2114
Delta R.T. 0.003 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

Instrument :
MSVOA_V
ClientSampleId :
VSTD050333

Tgt Ion: 75 Resp: 285966
Ion Ratio Lower Upper
75 100
77 31.7 22.0 41.0

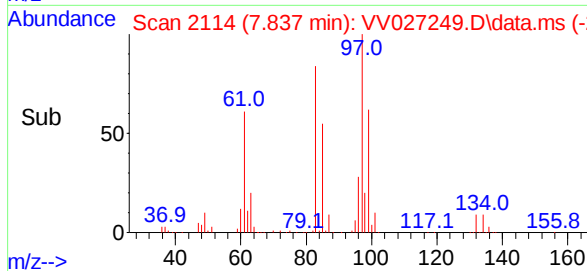
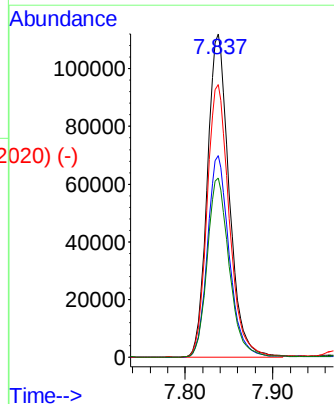
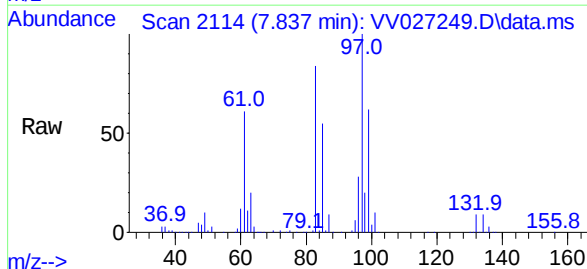


Abundance Scan 2113 (7.834 min): VV027239.D\data.ms (-21045)

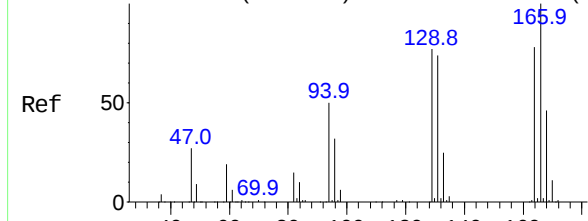


1,1,2-Trichloroethane
Concen: 45.570 ug/L
RT: 7.837 min Scan# 2114
Delta R.T. 0.003 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

Tgt Ion: 97 Resp: 194003
Ion Ratio Lower Upper
97 100
99 62.4 43.2 80.2
83 84.3 58.0 107.6
85 55.4 38.5 71.5



Abundance Scan 2155 (7.969 min): VV027239.D\data.ms (-2149)



Tetrachloroethene

Concen: 47.452 ug/L

RT: 7.972 min Scan# 2156

Delta R.T. 0.003 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Instrument :

MSVOA_V

ClientSampleId :

VSTD050333

Tgt Ion:164 Resp: 140212

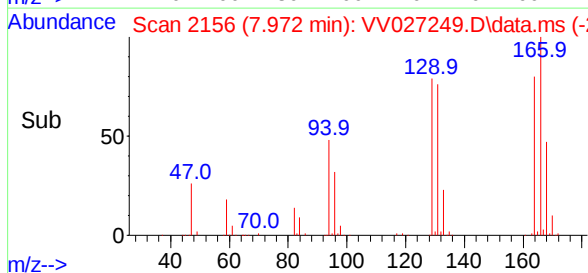
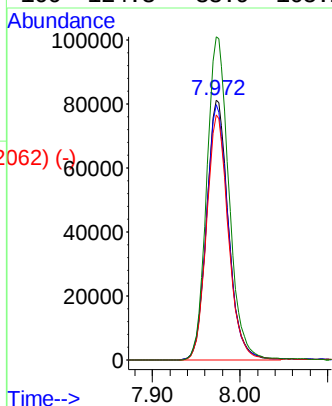
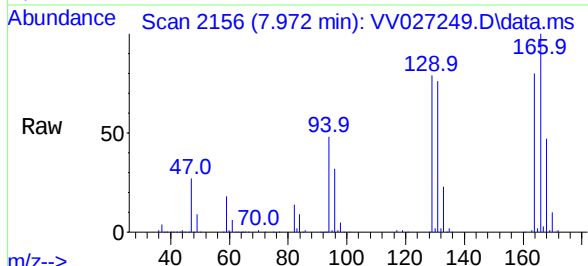
Ion Ratio Lower Upper

164 100

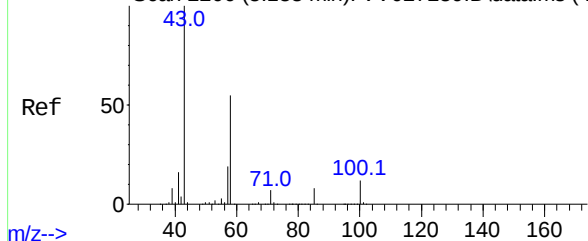
129 98.1 67.5 125.4

131 94.2 64.3 119.3

166 124.3 88.9 165.1



Abundance Scan 2206 (8.133 min): VV027239.D\data.ms (-2196)



2-Hexanone

Concen: 104.266 ug/L

RT: 8.136 min Scan# 2207

Delta R.T. 0.003 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Tgt Ion: 43 Resp: 523280

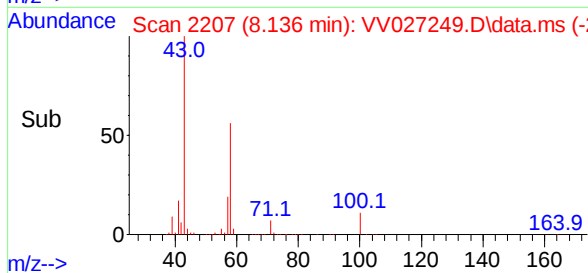
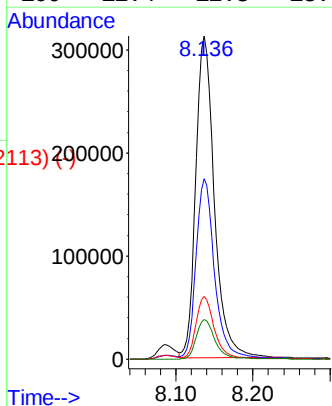
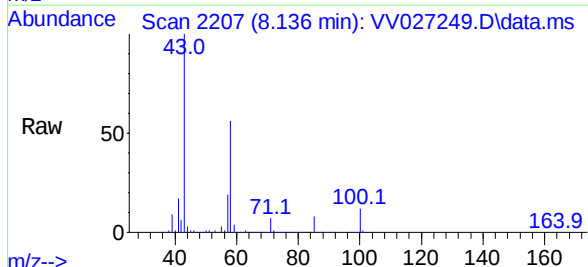
Ion Ratio Lower Upper

43 100

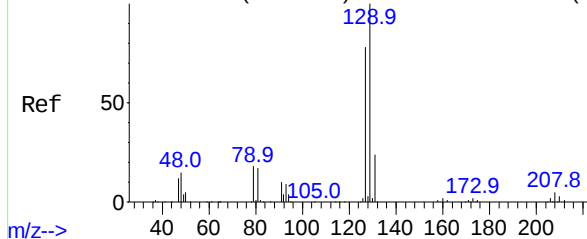
58 55.2 50.8 76.2

57 18.6 17.1 25.7

100 12.4 12.3 18.5



Abundance Scan 2239 (8.240 min): VV027239.D\data.ms (-2239) (-)



Dibromochloromethane

Concen: 44.005 ug/L

RT: 8.246 min Scan# 2241

Delta R.T. 0.006 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Instrument :

MSVOA_V

ClientSampleId :

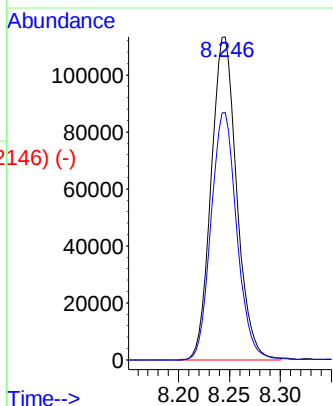
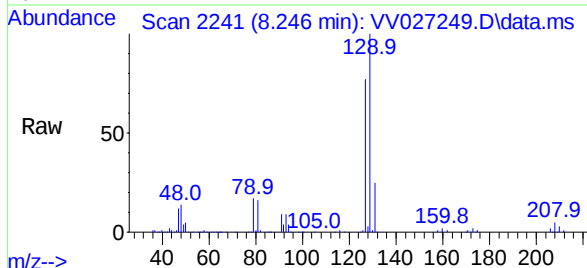
VSTD050333

Tgt Ion:129 Resp: 198031

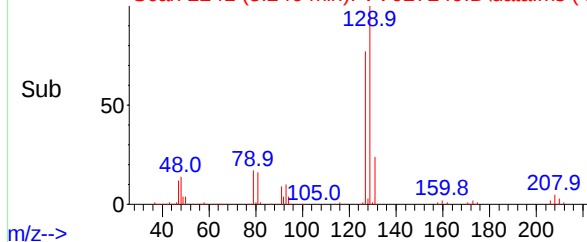
Ion Ratio Lower Upper

129 100

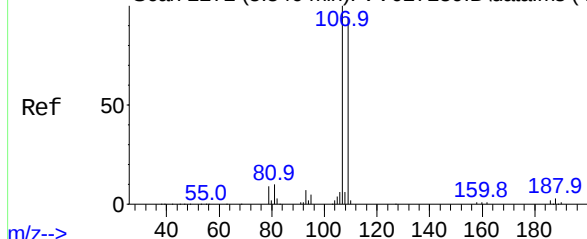
127 76.7 53.3 98.9



Abundance Scan 2241 (8.246 min): VV027249.D\data.ms (-2146) (-)



Abundance Scan 2272 (8.346 min): VV027239.D\data.ms (-2265) (-)



1,2-Dibromoethane

Concen: 45.815 ug/L

RT: 8.349 min Scan# 2273

Delta R.T. 0.003 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

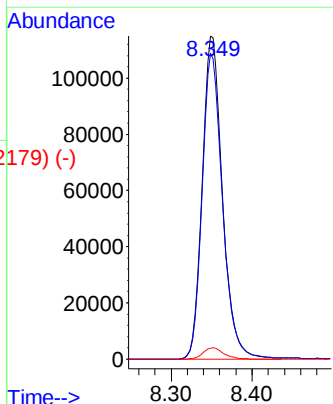
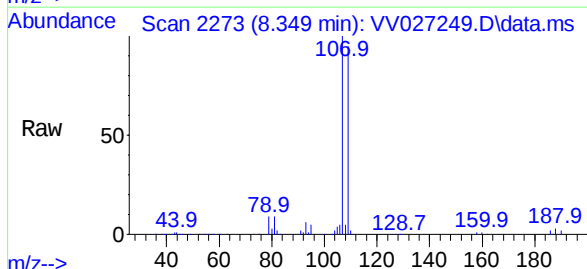
Tgt Ion:107 Resp: 200696

Ion Ratio Lower Upper

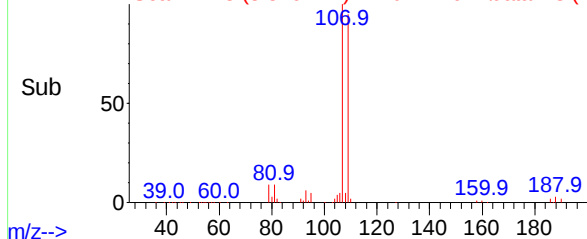
107 100

109 94.6 65.7 121.9

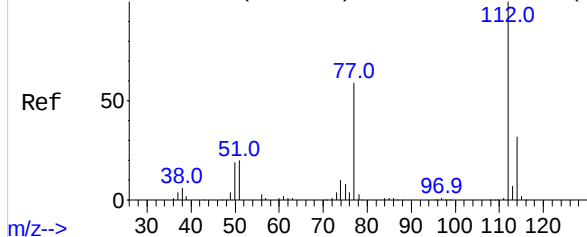
188 3.4 2.7 4.1



Abundance Scan 2273 (8.349 min): VV027249.D\data.ms (-2179) (-)



Abundance Scan 2437 (8.876 min): VV027239.D\data.ms (-2437)



Chlorobenzene

Concen: 46.567 ug/L

RT: 8.879 min Scan# 2437

Delta R.T. 0.003 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Instrument :

MSVOA_V

ClientSampleId :

VSTD050333

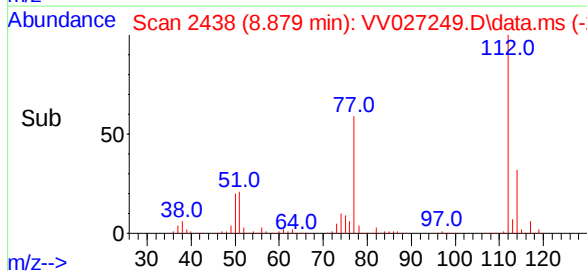
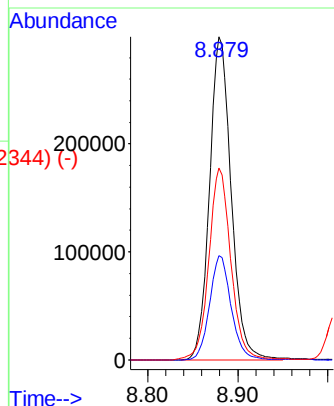
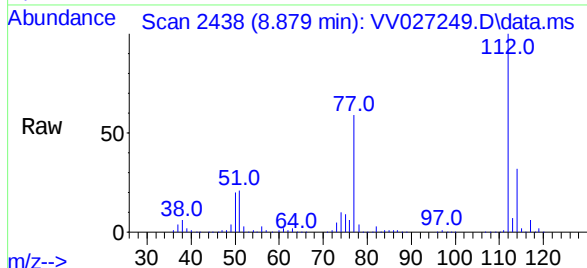
Tgt Ion:112 Resp: 500715

Ion Ratio Lower Upper

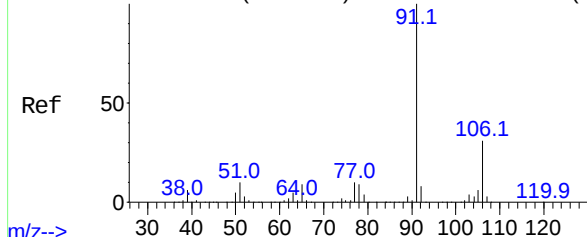
112 100

114 32.2 22.8 42.4

77 59.4 44.2 66.2



Abundance Scan 2478 (9.008 min): VV027239.D\data.ms (-2478)



Ethylbenzene

Concen: 50.870 ug/L

RT: 9.011 min Scan# 2479

Delta R.T. 0.003 min

Lab File: VV027249.D

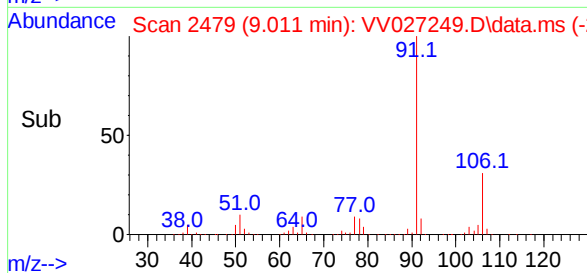
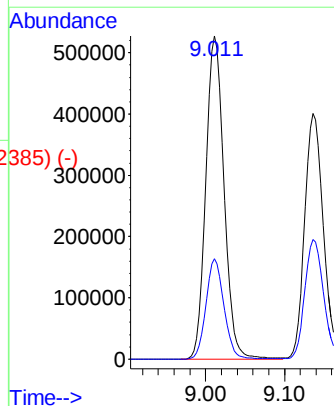
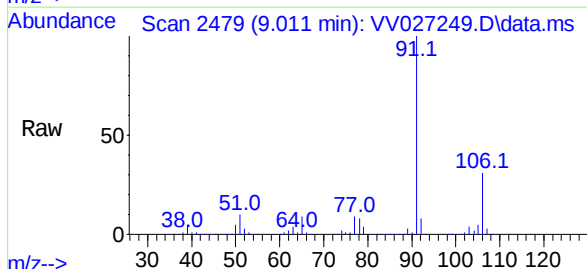
Acq: 08 Aug 2022 17:51

Tgt Ion: 91 Resp: 841475

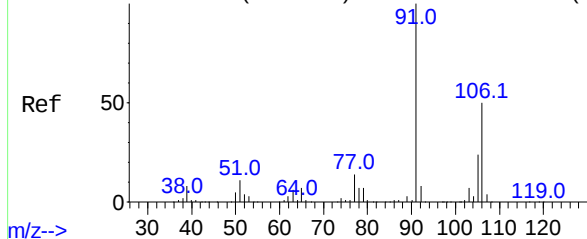
Ion Ratio Lower Upper

91 100

106 31.0 21.8 40.6



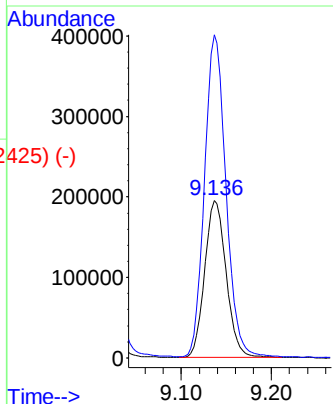
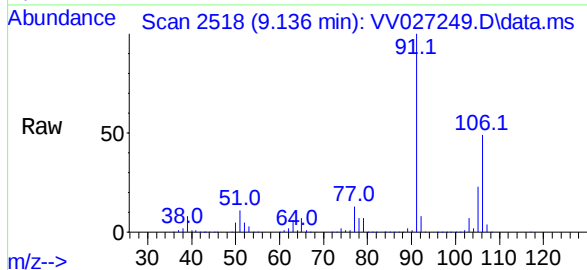
Abundance Scan 2518 (9.137 min): VV027239.D\data.ms (-25053-)



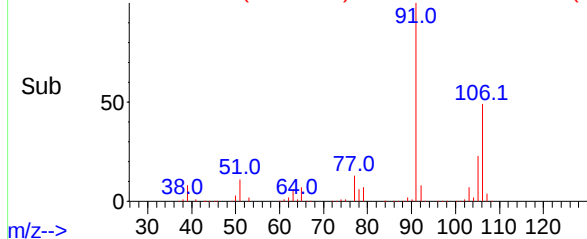
m,p-Xylene
Concen: 51.722 ug/L
RT: 9.136 min Scan# 2518
Delta R.T. -0.000 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

Instrument :
MSVOA_V
ClientSampleId :
VSTD050333

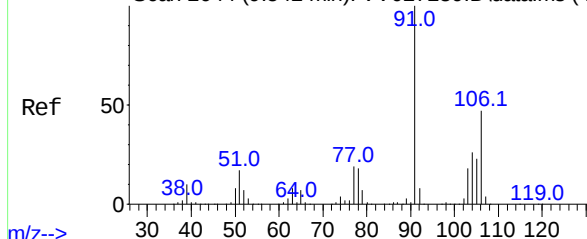
Tgt Ion:106 Resp: 323341
Ion Ratio Lower Upper
106 100
91 205.3 137.5 255.3



Abundance Scan 2518 (9.136 min): VV027249.D\data.ms (-2425-)

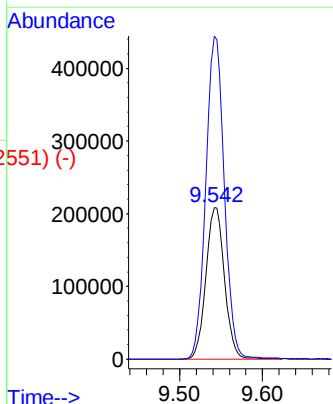
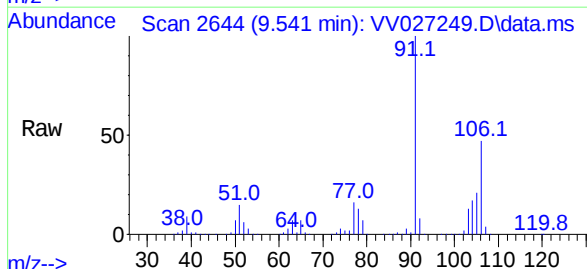


Abundance Scan 2644 (9.542 min): VV027239.D\data.ms (-26354-)

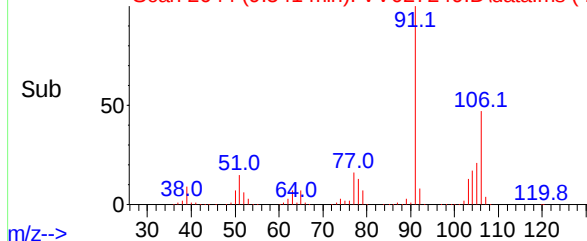


o-Xylene
Concen: 53.148 ug/L
RT: 9.541 min Scan# 2644
Delta R.T. -0.000 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

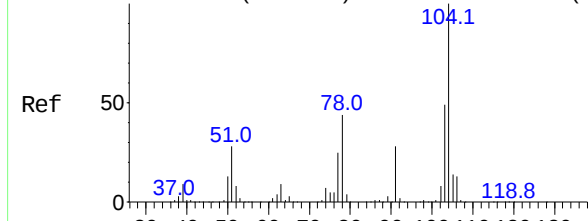
Tgt Ion:106 Resp: 323701
Ion Ratio Lower Upper
106 100
91 213.1 146.6 272.2



Abundance Scan 2644 (9.541 min): VV027249.D\data.ms (-2551-)



Abundance Scan 2649 (9.558 min): VV027239.D\data.ms (-26325)



Styrene

Concen: 52.552 ug/L

RT: 9.558 min Scan# 2649

Delta R.T. -0.000 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Instrument :

MSVOA_V

ClientSampleId :

VSTD050333

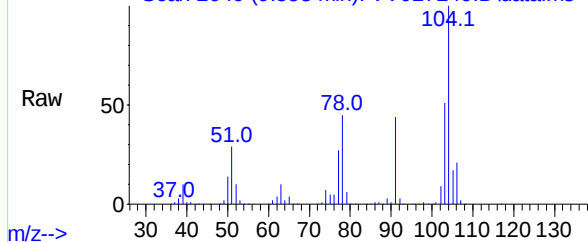
Tgt Ion:104 Resp: 563832

Ion Ratio Lower Upper

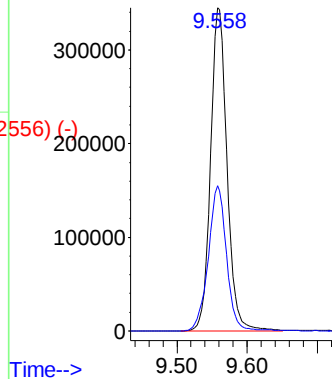
104 100

78 44.9 29.6 55.0

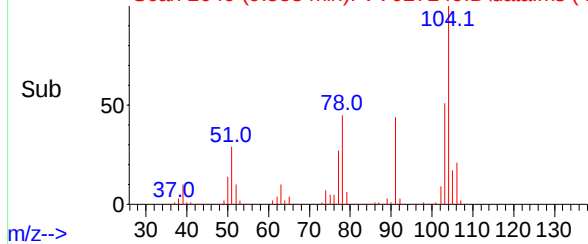
Abundance Scan 2649 (9.558 min): VV027249.D\data.ms



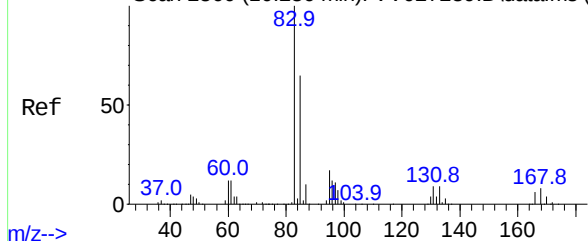
Abundance



Abundance Scan 2649 (9.558 min): VV027249.D\data.ms (-2556) (-)



Abundance Scan 2860 (10.236 min): VV027239.D\data.ms (-2845) (-)



1,1,2,2-Tetrachloroethane

Concen: 45.382 ug/L

RT: 10.239 min Scan# 2861

Delta R.T. 0.003 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Tgt Ion: 83 Resp: 323668

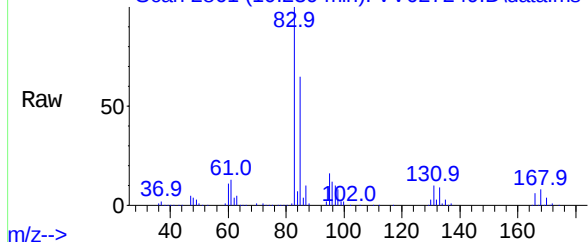
Ion Ratio Lower Upper

83 100

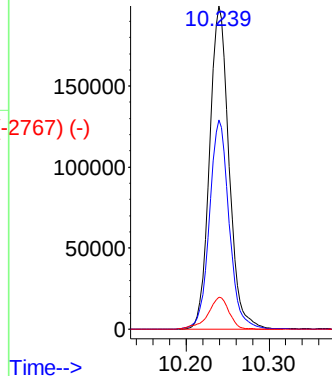
85 64.8 45.2 84.0

131 9.9 8.1 12.1

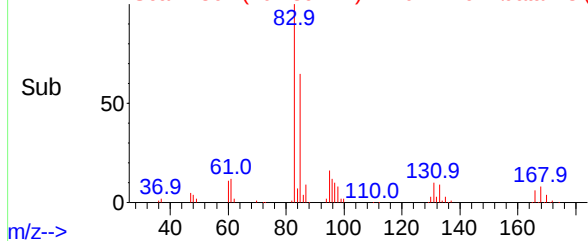
Abundance Scan 2861 (10.239 min): VV027249.D\data.ms



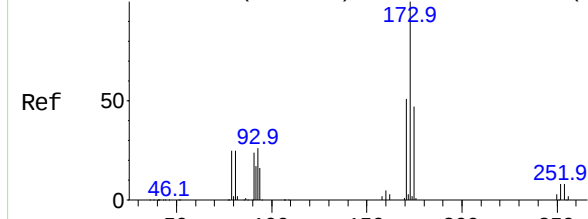
Abundance



Abundance Scan 2861 (10.239 min): VV027249.D\data.ms (-2767) (-)



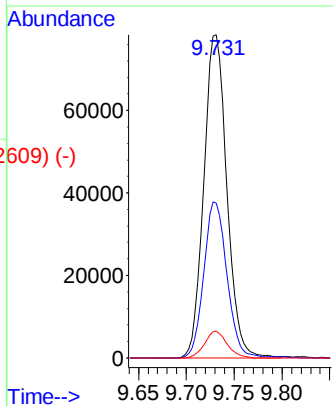
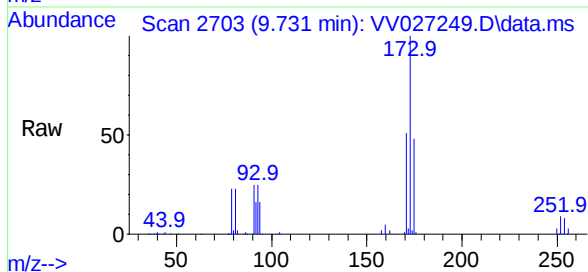
Abundance Scan 2702 (9.728 min): VV027239.D\data.ms (-2689) (-)



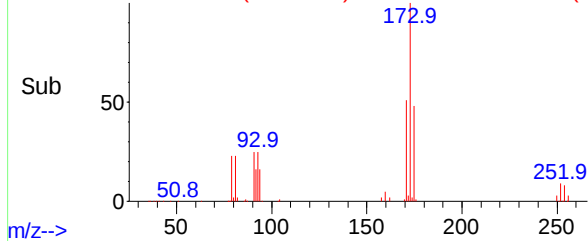
Bromoform
Concen: 43.769 ug/L
RT: 9.731 min Scan# 2703
Delta R.T. 0.003 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

Instrument :
MSVOA_V
ClientSampleId :
VSTD050333

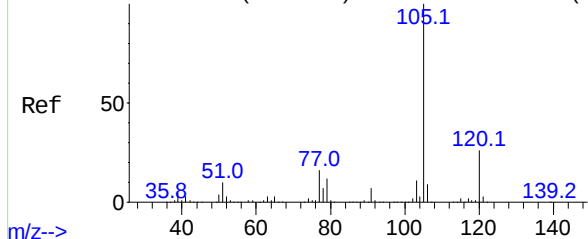
Tgt Ion:	173	Resp:	131470
Ion	Ratio	Lower	Upper
173	100		
175	48.4	39.0	58.4
254	8.0	6.9	10.3



Abundance Scan 2703 (9.731 min): VV027249.D\data.ms (-2609) (-)

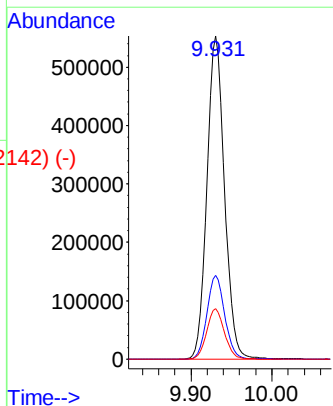
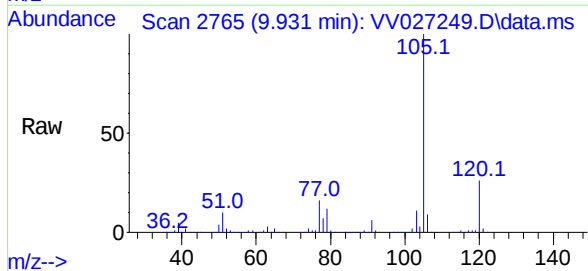


Abundance Scan 2764 (9.928 min): VV027239.D\data.ms (-2759) (-)

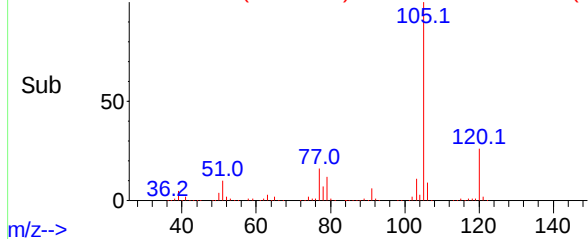


Isopropylbenzene
Concen: 52.514 ug/L
RT: 9.931 min Scan# 2765
Delta R.T. 0.003 min
Lab File: VV027249.D
Acq: 08 Aug 2022 17:51

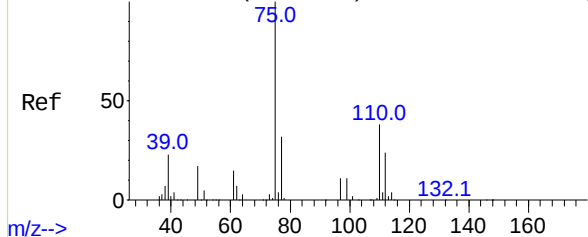
Tgt Ion:	105	Resp:	836670
Ion	Ratio	Lower	Upper
105	100		
120	26.2	21.4	32.0
77	15.7	11.8	17.6



Abundance Scan 2765 (9.931 min): VV027249.D\data.ms (-2142) (-)



Abundance Scan 2870 (10.268 min): VV027239.D\data.ms (-2854)



1,2,3-Trichloropropane

Concen: 44.954 ug/L

RT: 10.271 min Scan# 2870

Delta R.T. 0.003 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Instrument :

MSVOA_V

ClientSampleId :

VSTD050333

Tgt Ion: 75 Resp: 260913

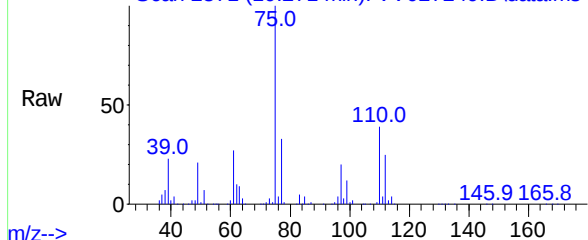
Ion Ratio Lower Upper

75 100

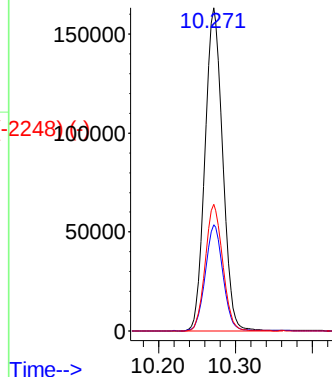
77 32.6 25.8 38.8

110 38.5 32.7 49.1

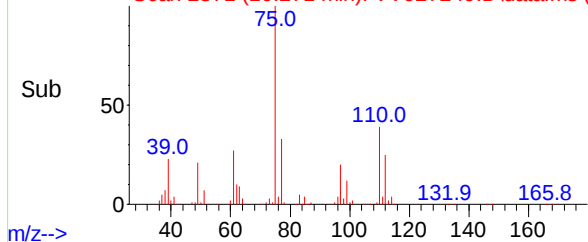
Abundance Scan 2871 (10.271 min): VV027249.D\data.ms



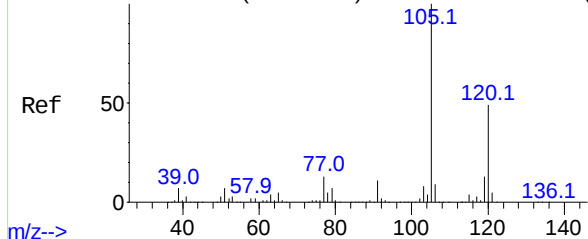
Abundance



Abundance Scan 2871 (10.271 min): VV027249.D\data.ms (-2248)



Abundance Scan 2954 (10.538 min): VV027239.D\data.ms (-2962)



1,3,5-Trimethylbenzene

Concen: 54.448 ug/L

RT: 10.538 min Scan# 2954

Delta R.T. -0.000 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

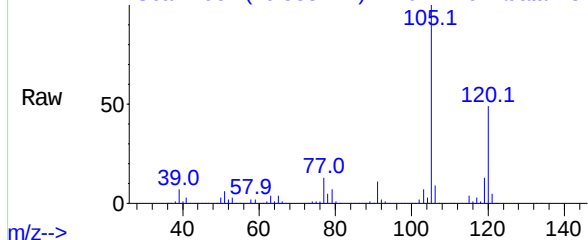
Tgt Ion: 105 Resp: 716390

Ion Ratio Lower Upper

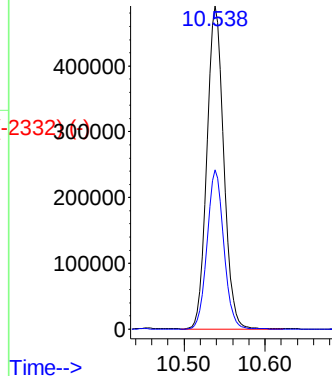
105 100

120 48.8 39.3 58.9

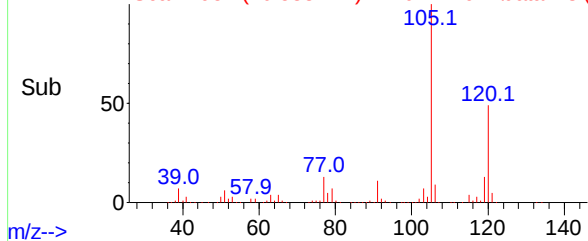
Abundance Scan 2954 (10.538 min): VV027249.D\data.ms



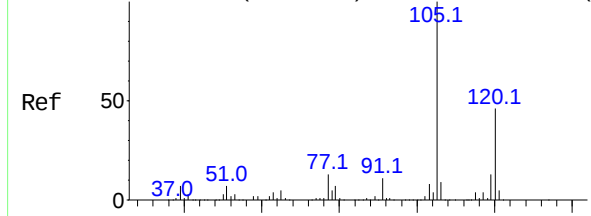
Abundance



Abundance Scan 2954 (10.538 min): VV027249.D\data.ms (-2332)



Abundance Scan 3070 (10.911 min): VV027239.D\data.ms (-3069)



1,2,4-Trimethylbenzene

Concen: 55.340 ug/L

RT: 10.914 min Scan#

Delta R.T. 0.003 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Instrument :

MSVOA_V

ClientSampleId :

VSTD050333

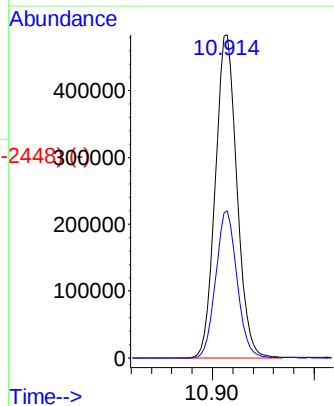
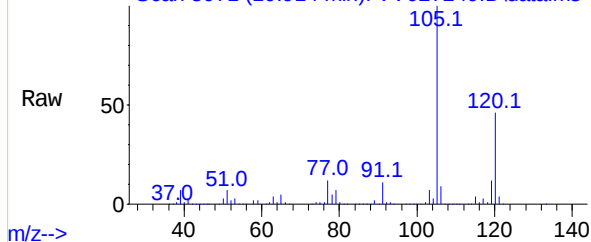
Tgt Ion:105 Resp: 713301

Ion Ratio Lower Upper

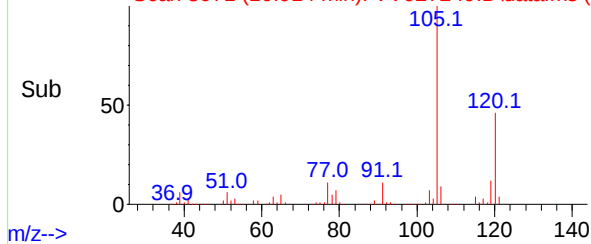
105 100

120 45.1 37.0 55.6

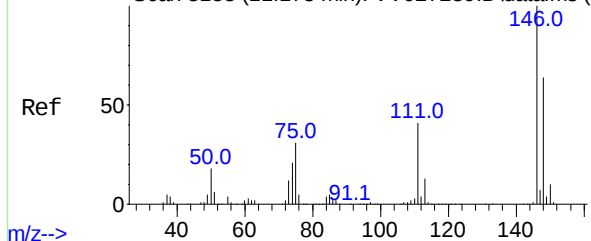
Abundance Scan 3071 (10.914 min): VV027249.D\data.ms



Abundance Scan 3071 (10.914 min): VV027249.D\data.ms (-2448)



Abundance Scan 3153 (11.178 min): VV027239.D\data.ms (-3161)



1,3-Dichlorobenzene

Concen: 49.845 ug/L

RT: 11.178 min Scan# 3153

Delta R.T. -0.000 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Tgt Ion:146 Resp: 384897

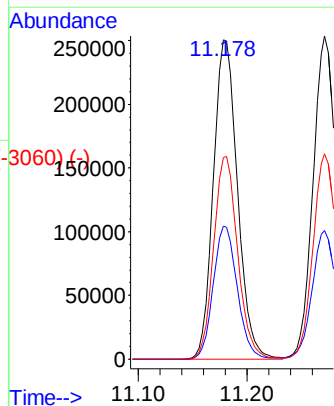
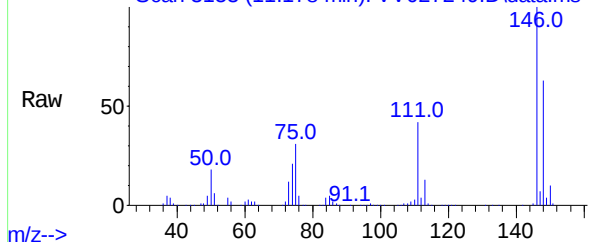
Ion Ratio Lower Upper

146 100

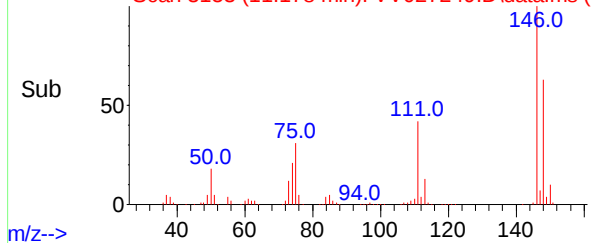
111 41.6 28.4 52.8

148 63.2 44.7 82.9

Abundance Scan 3153 (11.178 min): VV027249.D\data.ms



Abundance Scan 3153 (11.178 min): VV027249.D\data.ms (-3060)



Abundance Scan 3181 (11.268 min): VV027239.D\data.ms (-3181) (-)

1,4-Dichlorobenzene

Concen: 47.560 ug/L

RT: 11.271 min Scan# 3181

Delta R.T. 0.003 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Instrument :

MSVOA_V

ClientSampleId :

VSTD050333

Tgt Ion:146 Resp: 386496

Ion Ratio Lower Upper

146 100

111 39.8 27.4 51.0

148 63.6 44.6 82.8

Abundance Scan 3182 (11.271 min): VV027249.D\data.ms (-3182) (-)

Ref 50

50.0 75.0 93.7 111.0 145.9

m/z-->

Abundance Scan 3182 (11.271 min): VV027249.D\data.ms (-3182) (-)

Raw 50

50.0 75.0 94.1 111.0 146.0

m/z-->

Abundance Scan 3182 (11.271 min): VV027249.D\data.ms (-3182) (-)

Sub 50

50.0 75.0 94.1 111.0 146.0

m/z-->

Abundance

250000

200000

150000

100000

50000

0

Time-->

Abundance Scan 3297 (11.641 min): VV027239.D\data.ms (-3297) (-)

1,2-Dichlorobenzene

Concen: 48.025 ug/L

RT: 11.641 min Scan# 3297

Delta R.T. -0.000 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Tgt Ion:146 Resp: 388556

Ion Ratio Lower Upper

146 100

111 43.8 34.0 51.0

148 63.7 50.5 75.7

Abundance Scan 3297 (11.641 min): VV027249.D\data.ms (-3297) (-)

Ref 50

50.0 75.0 93.7 111.0 146.0

m/z-->

Abundance Scan 3297 (11.641 min): VV027249.D\data.ms (-3297) (-)

Raw 50

50.0 75.0 93.8 111.0 146.0

m/z-->

Abundance Scan 3297 (11.641 min): VV027249.D\data.ms (-3297) (-)

Sub 50

50.0 75.0 93.8 111.0 146.0

m/z-->

Abundance

200000

150000

100000

50000

0

Time-->

Abundance Scan 3541 (12.426 min): VV027239.D\data.ms (-3541) (-)

1,2-Dibromo-3-chloropropane

Concen: 46.118 ug/L

RT: 12.426 min Scan# 3541

Delta R.T. -0.000 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Instrument :

MSVOA_V

ClientSampleId :

VSTD050333

Tgt Ion: 75 Resp: 75095

Ion Ratio Lower Upper

75 100

155 80.5 69.1 103.7

157 103.9 87.8 131.8

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3541 (12.426 min): VV027249.D\data.ms

m/z-->

Abundance

12.426

40000

30000

20000

10000

0

12.40 12.50

Time-->

Abundance Scan 3608 (12.641 min): VV027239.D\data.ms (-3541) (-)

1,3,5-Trichlorobenzene

Concen: 51.519 ug/L

RT: 12.644 min Scan# 3609

Delta R.T. 0.003 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Tgt Ion:180 Resp: 267198

Ion Ratio Lower Upper

180 100

182 93.8 76.2 114.4

184 30.2 24.8 37.2

145 31.9 25.0 37.6

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance Scan 3609 (12.644 min): VV027249.D\data.ms

m/z-->

Abundance

12.644

150000

100000

50000

0

12.60 12.70

Time-->

Abundance Scan 3800 (13.259 min): VV027239.D\data.ms (-3758) (-)

1,2,4-trichlorobenzene

Concen: 54.659 ug/L

RT: 13.258 min Scan# 3800

Delta R.T. -0.000 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Instrument :

MSVOA_V

ClientSampleId :

VSTD050333

Tgt Ion:180 Resp: 235447

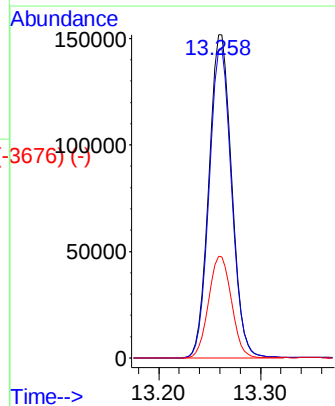
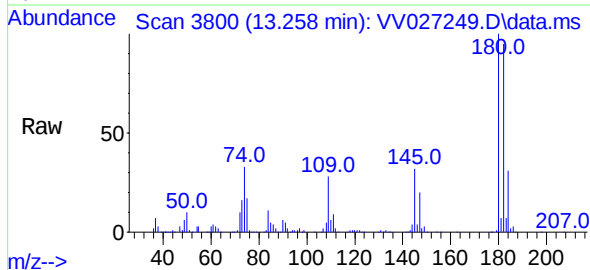
Ion Ratio Lower Upper

180 100

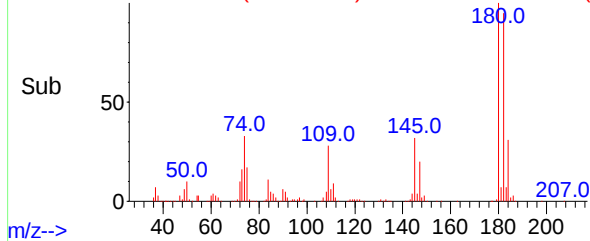
182 94.7 75.9 113.9

145 31.6 24.7 37.1

Abundance Scan 3800 (13.258 min): VV027249.D\data.ms



Abundance Scan 3800 (13.258 min): VV027249.D\data.ms (-3676) (-)



Abundance Scan 3875 (13.500 min): VV027239.D\data.ms (-3872) (-)

Naphthalene

Concen: 57.664 ug/L

RT: 13.500 min Scan# 3875

Delta R.T. -0.000 min

Lab File: VV027249.D

Acq: 08 Aug 2022 17:51

Tgt Ion:128 Resp: 850537

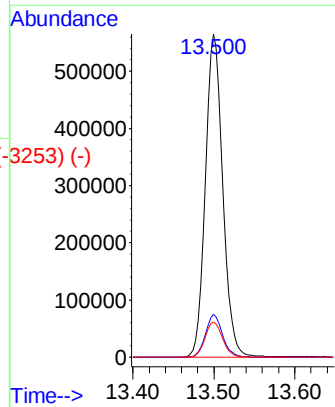
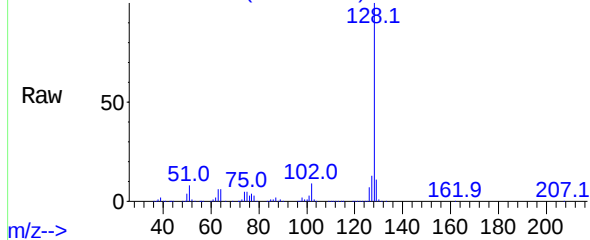
Ion Ratio Lower Upper

128 100

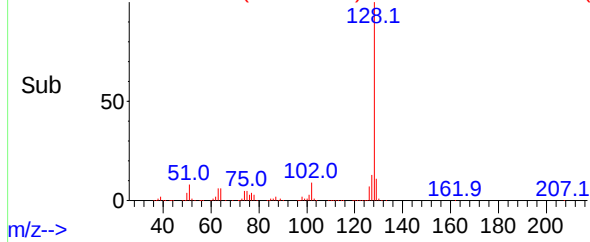
127 13.0 10.3 15.5

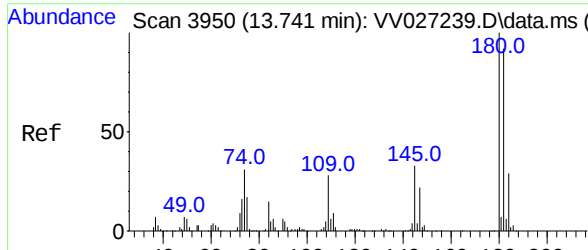
129 10.9 8.6 13.0

Abundance Scan 3875 (13.500 min): VV027249.D\data.ms



Abundance Scan 3875 (13.500 min): VV027249.D\data.ms (-3253) (-)





1,2,3-Trichlorobenzene
 Concen: 52.808 ug/L
 RT: 13.741 min Scan# 3957
 Delta R.T. -0.000 min
 Lab File: VV027249.D
 Acq: 08 Aug 2022 17:51

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD050333

Tgt Ion:	180	Resp:	252132
Ion	Ratio	Lower	Upper
180	100		
182	94.3	76.3	114.5
145	34.4	27.4	41.0

