

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010622\
 Data File : VW021762.D
 Acq On : 06 Jan 2022 17:08
 Operator : SY/VA
 Sample : N1025-02
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLG6

Quant Time: Jan 07 00:23:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 04 00:22:49 2022
 Response via : Initial Calibration

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

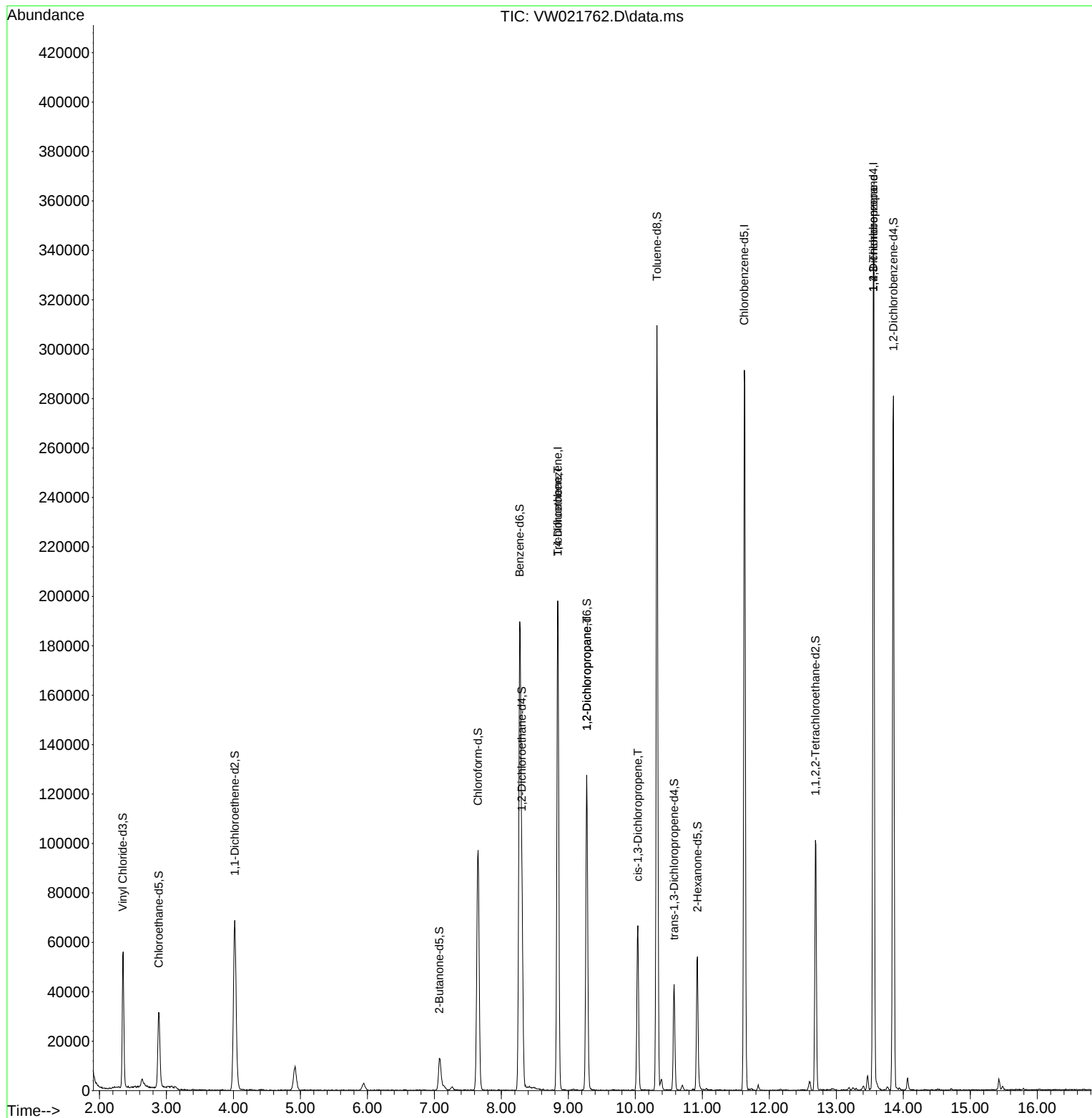
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	178017	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	180079	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	96694	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	51564	14.691	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	58.760%		
7) Chloroethane-d5	2.885	69	34892	14.760	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.040%		
11) 1,1-Dichloroethene-d2	4.019	63	63014	12.268	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.080%		
21) 2-Butanone-d5	7.074	46	20952	40.802	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	81.600%		
24) Chloroform-d	7.653	84	102174	18.374	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	73.480%		
26) 1,2-Dichloroethane-d4	8.305	65	54258	18.478	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	73.920%		
32) Benzene-d6	8.275	84	206670	19.328	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	77.320%		
36) 1,2-Dichloropropane-d6	9.274	67	56184	19.369	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	77.480%		
41) Toluene-d8	10.323	98	201513	18.915	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.640%		
43) trans-1,3-Dichloroprop...	10.579	79	23017	16.307	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	65.240%		
47) 2-Hexanone-d5	10.926	63	19055	43.315	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.640%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	46806	19.573	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	78.280%		
66) 1,2-Dichlorobenzene-d4	13.853	152	79717	21.559	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	86.240%		
Target Compounds						Qvalue
34) Trichloroethene	8.841	95	5050	1.619	ug/L #	5
37) 1,2-Dichloropropane	9.274	63	6705	2.754	ug/L #	88
39) cis-1,3-Dichloropropene	10.036	75	1967	0.494	ug/L #	65
61) 1,2,3-Trichloropropane	13.554	75	10558	7.136	ug/L #	67

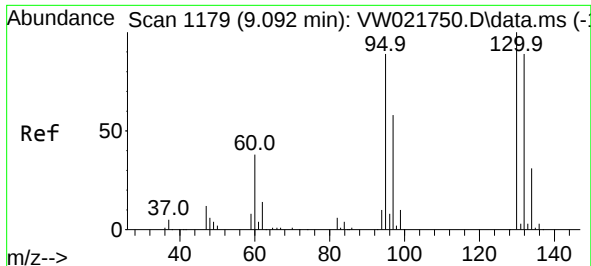
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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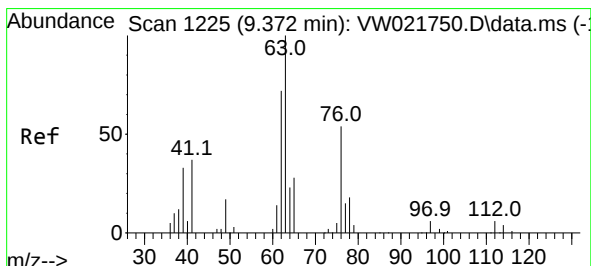
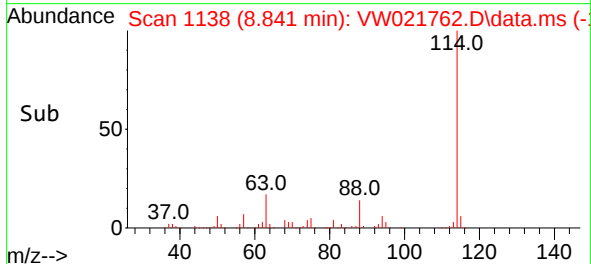
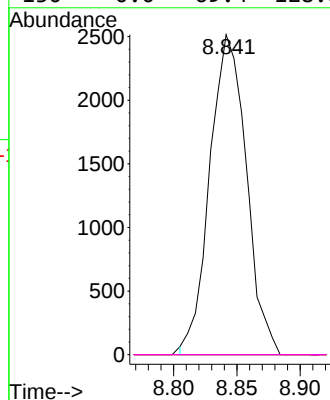
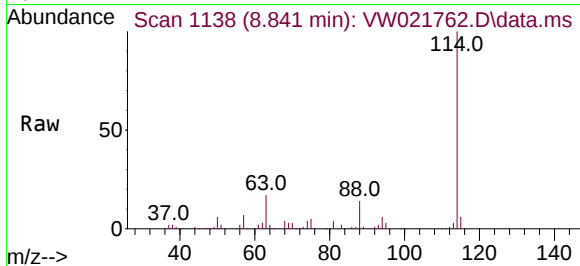




#34
Trichloroethene
Concen: 1.619 ug/L
RT: 8.841 min Scan# 1179
Delta R.T. -0.250 min
Lab File: VW021762.D
Acq: 06 Jan 2022 17:08

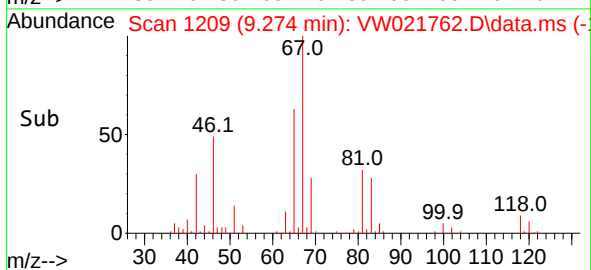
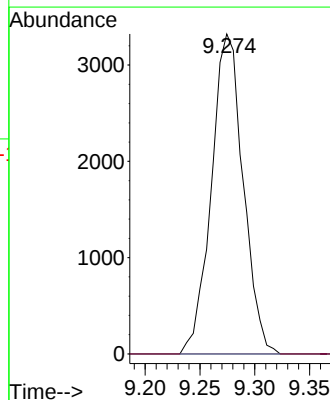
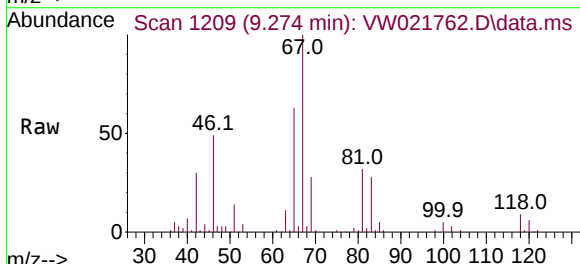
Instrument :
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ClientSampleId :
BGLG6

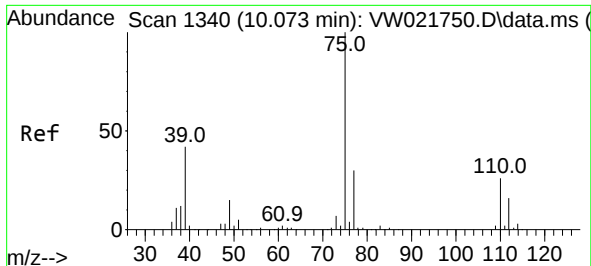
Tgt Ion:	95	Resp:	5050
Ion	Ratio	Lower	Upper
95	100		
97	0.0	47.0	87.2#
132	0.0	65.5	121.6#
130	0.0	69.4	128.8#



#37
1,2-Dichloropropane
Concen: 2.754 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.092 min
Lab File: VW021762.D
Acq: 06 Jan 2022 17:08

Tgt Ion:	63	Resp:	6705
Ion	Ratio	Lower	Upper
63	100		
112	0.0	3.2	4.8#

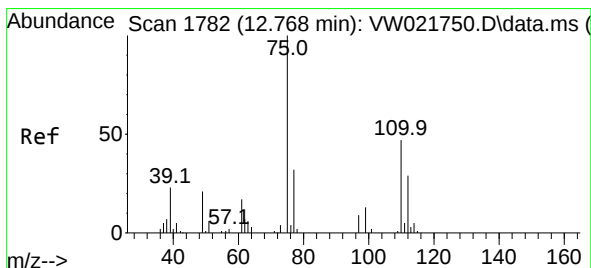
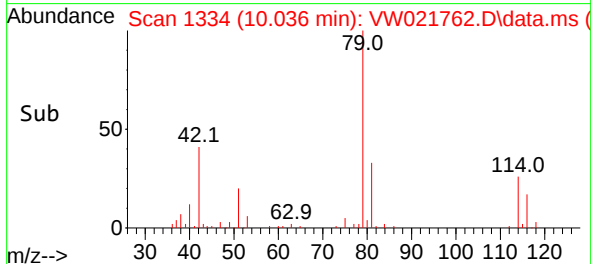
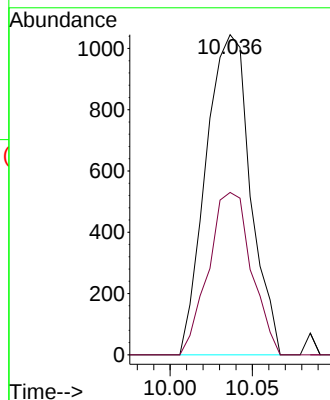
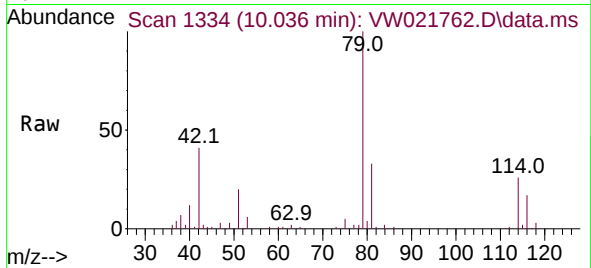




#39
cis-1,3-Dichloropropene
Concen: 0.494 ug/L
RT: 10.036 min Scan# 11
Delta R.T. -0.037 min
Lab File: VW021762.D
Acq: 06 Jan 2022 17:08

Instrument :
MSVOA_W
ClientSampleId :
BGLG6

Tgt Ion: 75 Resp: 1967
Ion Ratio Lower Upper
75 100
77 50.7 21.8 40.6#



#61
1,2,3-Trichloropropane
Concen: 7.136 ug/L
RT: 13.554 min Scan# 1911
Delta R.T. 0.786 min
Lab File: VW021762.D
Acq: 06 Jan 2022 17:08

Tgt Ion: 75 Resp: 10558
Ion Ratio Lower Upper
75 100
77 36.7 25.8 38.8
110 3.9 29.0 43.4#

