

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031122\
 Data File : VW022297.D
 Acq On : 11 Mar 2022 14:05
 Operator : SY/VA
 Sample : N1819-17
 Misc : 6.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 11 21:04:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 11 21:01:07 2022
 Response via : Initial Calibration

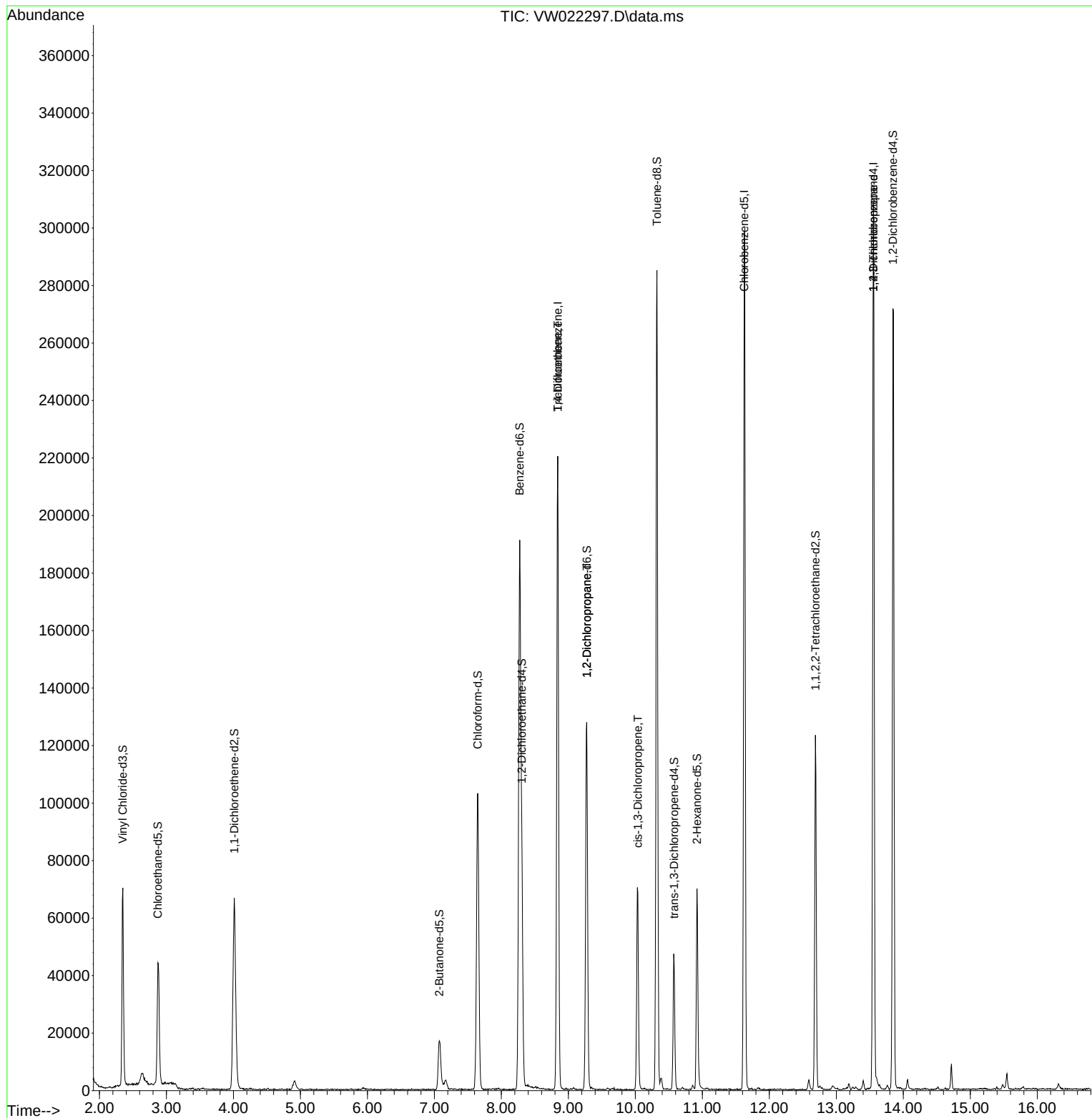
Compound		R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	188286	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.628	117	174486	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	82442	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	64177	26.133	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.520%	
7) Chloroethane-d5		2.873	69	47823	24.750	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.000%	
11) 1,1-Dichloroethene-d2		4.013	63	60179	16.002	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.000%	
21) 2-Butanone-d5		7.074	46	27991	67.789	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	135.580%#	
24) Chloroform-d		7.647	84	103174	24.560	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.240%	
26) 1,2-Dichloroethane-d4		8.305	65	57611	26.383	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.520%	
32) Benzene-d6		8.275	84	196422	24.188	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.760%	
36) 1,2-Dichloropropane-d6		9.274	67	57886	25.668	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.680%	
41) Toluene-d8		10.323	98	192169	23.803	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.200%	
43) trans-1,3-Dichloroprop...		10.579	79	25425	25.427	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.720%	
47) 2-Hexanone-d5		10.920	63	23097	62.271	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.540%	
56) 1,1,2,2-Tetrachloroeth...		12.688	84	56774	28.686	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.760%	
66) 1,2-Dichlorobenzene-d4		13.847	152	73982	27.939	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.760%	
Target Compounds							Qvalue
34) Trichloroethene		8.842	95	5618	2.326	ug/L #	4
37) 1,2-Dichloropropane		9.274	63	6886	3.499	ug/L #	85
39) cis-1,3-Dichloropropene		10.036	75	2137	0.714	ug/L #	74
61) 1,2,3-Trichloropropane		13.554	75	9584	7.366	ug/L #	62

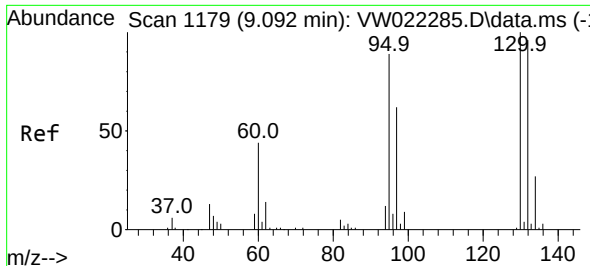
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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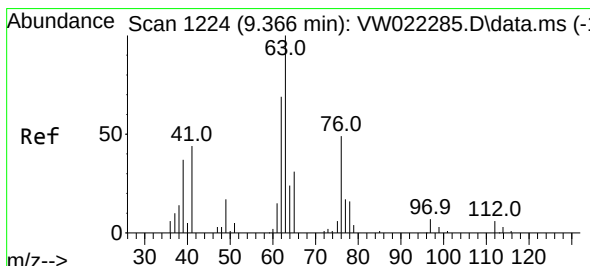
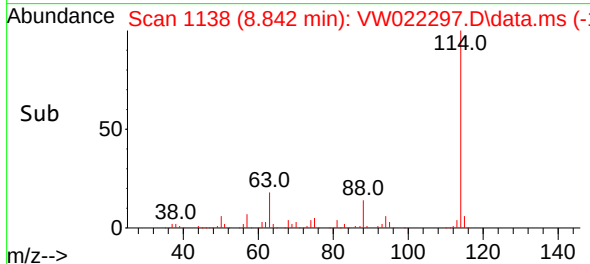
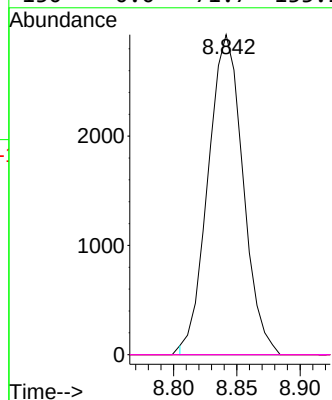
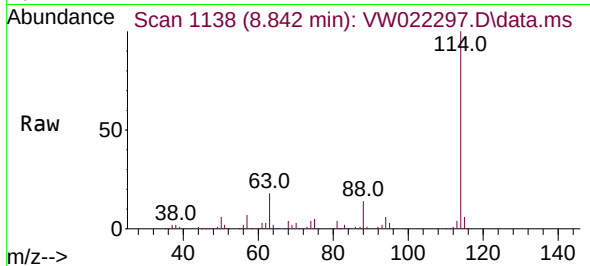




#34
Trichloroethene
Concen: 2.326 ug/L
RT: 8.842 min Scan# 1179
Delta R.T. -0.250 min
Lab File: VW022297.D
Acq: 11 Mar 2022 14:05

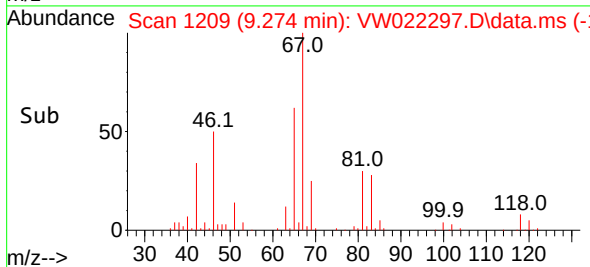
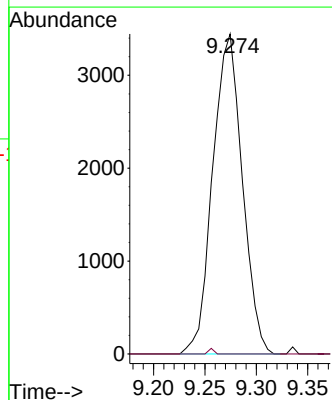
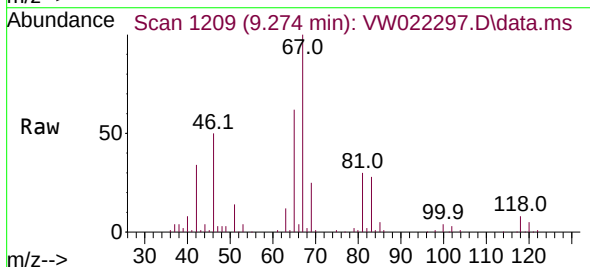
Instrument :
MSVOA_W
ClientSampleId :

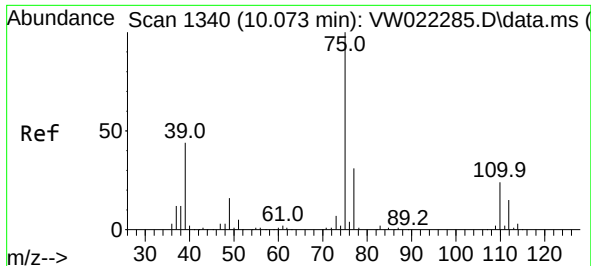
Tgt Ion: 95 Resp: 5618
Ion Ratio Lower Upper
95 100
97 0.0 44.4 82.4#
132 0.0 71.7 133.1#
130 0.0 71.7 133.1#



#37
1,2-Dichloropropane
Concen: 3.499 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.092 min
Lab File: VW022297.D
Acq: 11 Mar 2022 14:05

Tgt Ion: 63 Resp: 6886
Ion Ratio Lower Upper
63 100
112 0.0 4.1 6.1#

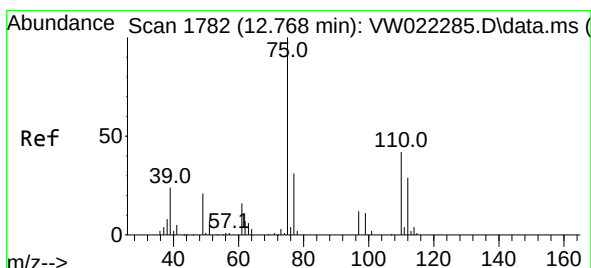
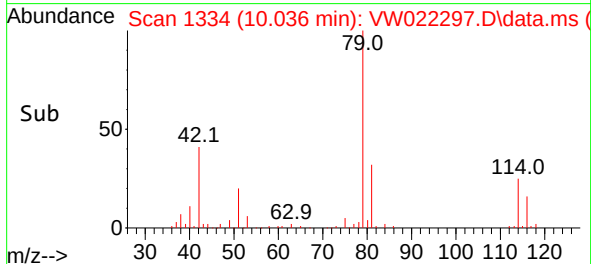
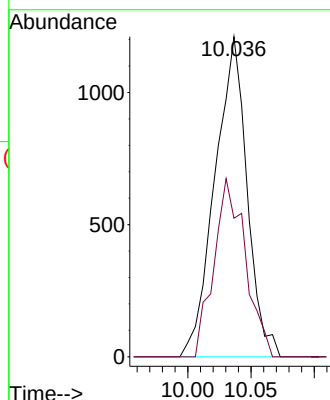
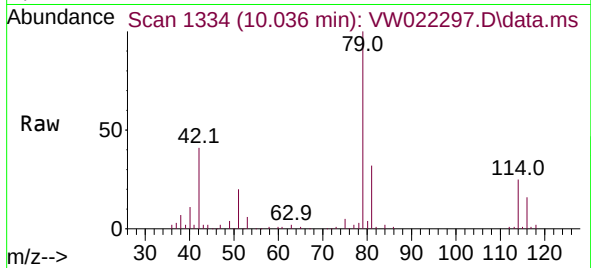




#39
cis-1,3-Dichloropropene
Concen: 0.714 ug/L
RT: 10.036 min Scan# 11
Delta R.T. -0.037 min
Lab File: VW022297.D
Acq: 11 Mar 2022 14:05

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 75 Resp: 2137
Ion Ratio Lower Upper
75 100
77 43.3 20.6 38.2#



#61
1,2,3-Trichloropropane
Concen: 7.366 ug/L
RT: 13.554 min Scan# 1911
Delta R.T. 0.786 min
Lab File: VW022297.D
Acq: 11 Mar 2022 14:05

Tgt Ion: 75 Resp: 9584
Ion Ratio Lower Upper
75 100
77 35.8 27.1 40.7
110 3.4 36.7 55.1#

