

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110624\
 Data File : VW030947.D
 Acq On : 06 Nov 2024 17:42
 Operator : SY/MD
 Sample : P4724-07
 Misc : 3.25g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 07 04:00:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 07 03:58:00 2024
 Response via : Initial Calibration

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

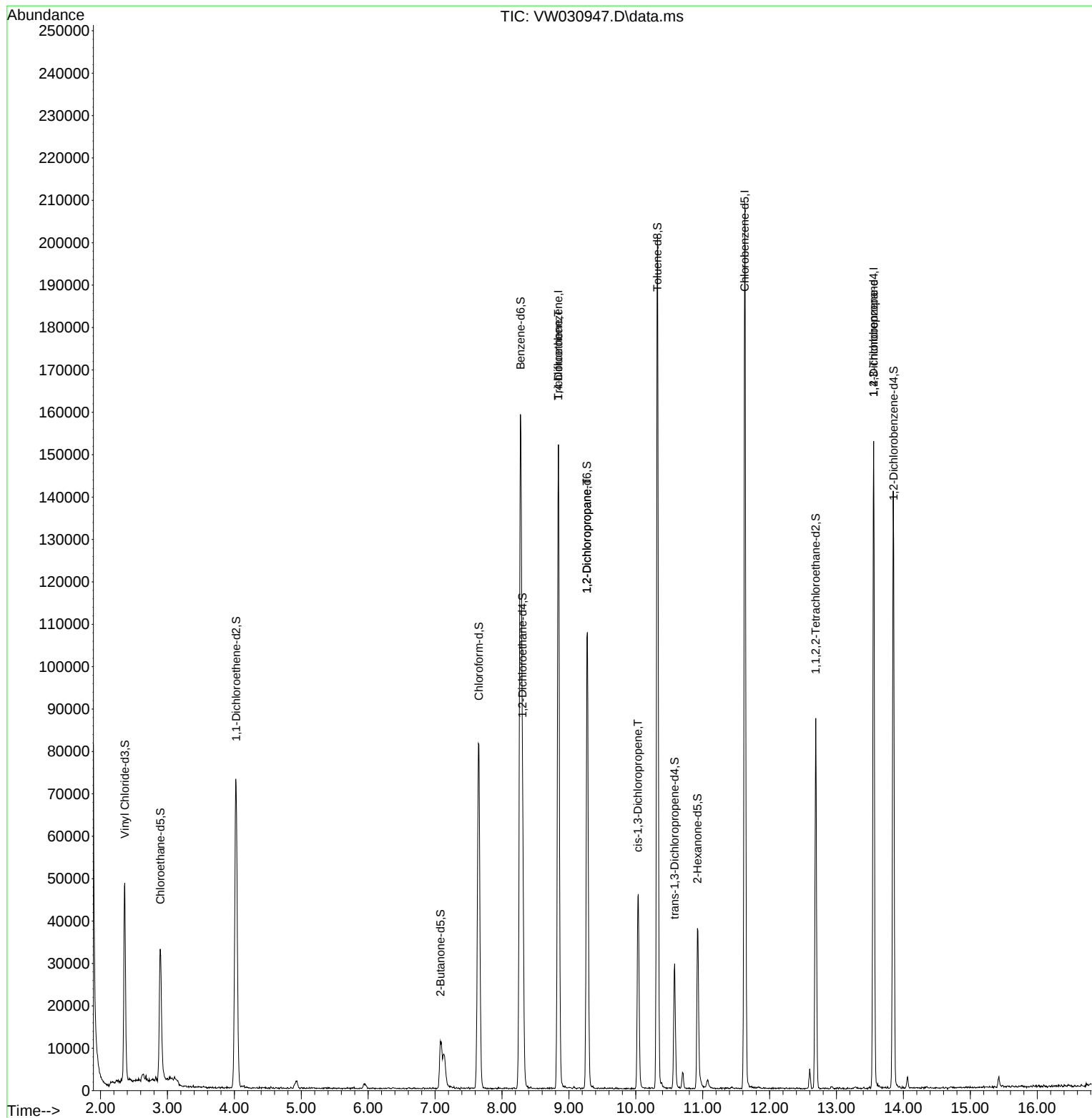
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	127684	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	116510	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	40669	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	52353	25.000	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 100.000%		
7) Chloroethane-d5	2.893	69	39724	24.733	ug/L	-0.01
Spiked Amount	25.000	Range 30 - 150	Recovery	= 98.920%		
11) 1,1-Dichloroethene-d2	4.027	65	22585	26.137	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	= 104.560%		
21) 2-Butanone-d5	7.081	46	19253	55.867	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 111.740%		
24) Chloroform-d	7.654	84	89559	23.793	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 95.160%		
26) 1,2-Dichloroethane-d4	8.307	65	47315	25.281	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 101.120%		
32) Benzene-d6	8.276	84	168239	23.243	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	= 92.960%		
36) 1,2-Dichloropropane-d6	9.270	67	52217	24.472	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 97.880%		
41) Toluene-d8	10.325	98	136301	20.994	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 83.960%		
43) trans-1,3-Dichloroprop...	10.581	79	17094	19.764	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 79.040%		
47) 2-Hexanone-d5	10.922	63	12690	45.889	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 91.780%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	42493	28.584	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 114.320%		
66) 1,2-Dichlorobenzene-d4	13.854	152	37241	25.139	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 100.560%		
Target Compounds						Qvalue
34) Trichloroethene	8.843	95	3896	1.881	ug/L #	4
37) 1,2-Dichloropropane	9.270	63	5960	3.176	ug/L #	89
39) cis-1,3-Dichloropropene	10.032	75	1250	0.445	ug/L #	55
61) 1,2,3-Trichloropropane	13.556	75	4817	6.318	ug/L #	66

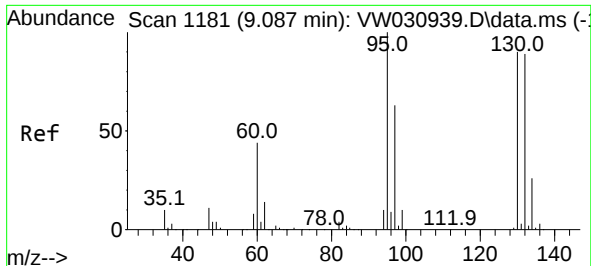
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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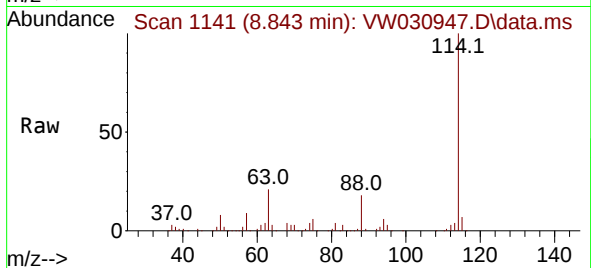
Quant Time: Nov 07 04:00:09 2024
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Quant Title : SFAM01.0
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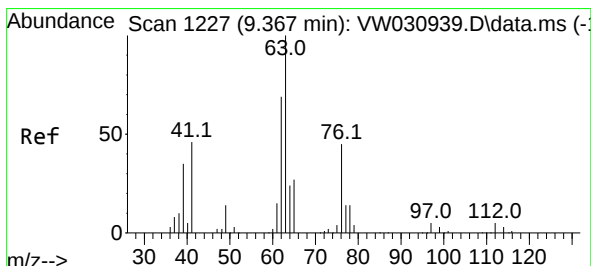
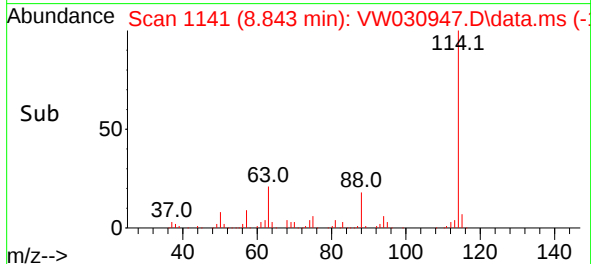
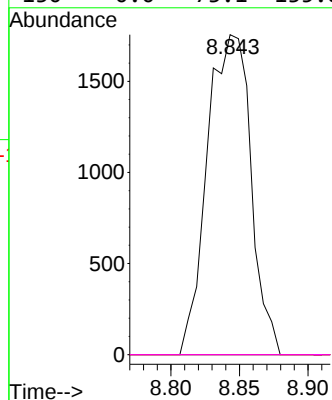


#34
 Trichloroethene
 Concen: 1.881 ug/L
 RT: 8.843 min Scan# 1181
 Delta R.T. -0.244 min
 Lab File: VW030947.D
 Acq: 06 Nov 2024 17:42

Instrument :
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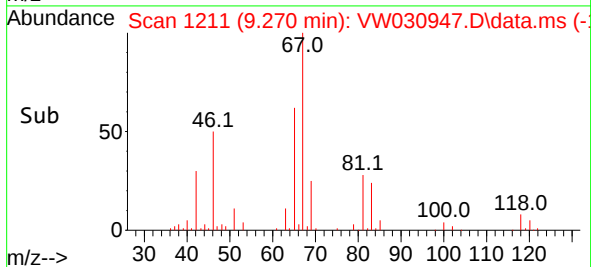
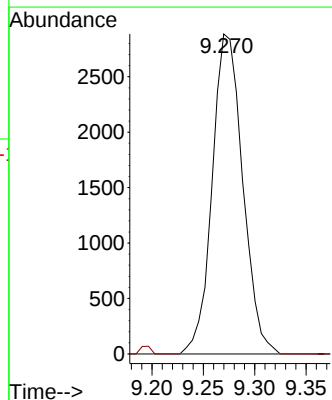
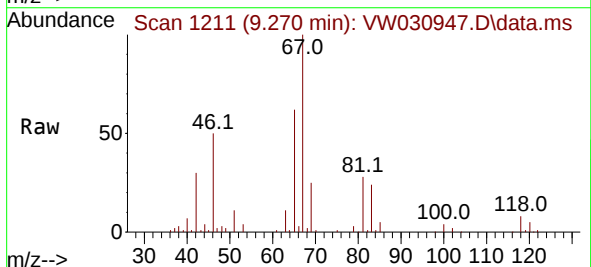


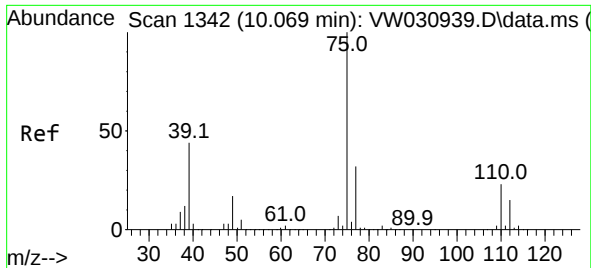
Tgt Ion: 95 Resp: 3896
 Ion Ratio Lower Upper
 95 100
 97 0.0 48.9 90.7#
 132 0.0 67.7 125.7#
 130 0.0 73.1 135.8#



#37
 1,2-Dichloropropane
 Concen: 3.176 ug/L
 RT: 9.270 min Scan# 1211
 Delta R.T. -0.098 min
 Lab File: VW030947.D
 Acq: 06 Nov 2024 17:42

Tgt Ion: 63 Resp: 5960
 Ion Ratio Lower Upper
 63 100
 112 0.8 3.5 5.3#

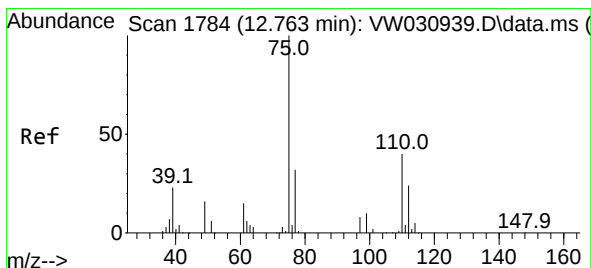
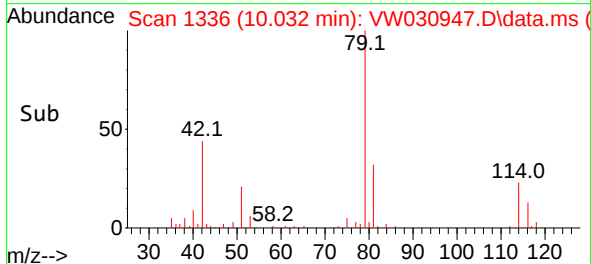
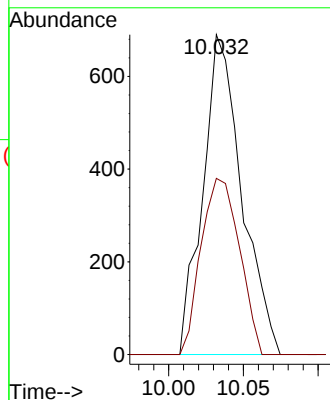
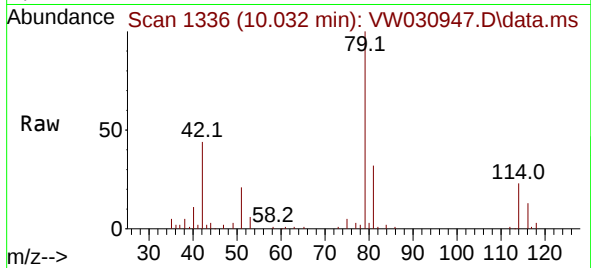




#39
cis-1,3-Dichloropropene
Concen: 0.445 ug/L
RT: 10.032 min Scan# 11
Delta R.T. -0.037 min
Lab File: VW030947.D
Acq: 06 Nov 2024 17:42

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 75 Resp: 1250
Ion Ratio Lower Upper
75 100
77 55.1 21.3 39.6#



#61
1,2,3-Trichloropropane
Concen: 6.318 ug/L
RT: 13.556 min Scan# 1914
Delta R.T. 0.792 min
Lab File: VW030947.D
Acq: 06 Nov 2024 17:42

Tgt Ion: 75 Resp: 4817
Ion Ratio Lower Upper
75 100
77 33.6 26.2 39.2
110 2.1 31.8 47.8#

