

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027708.D
 Acq On : 16 Dec 2023 23:15
 Operator : SY/MD
 Sample : 05836-10
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 31 Sample Multiplier: 1

Quant Time: Dec 17 03:41:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

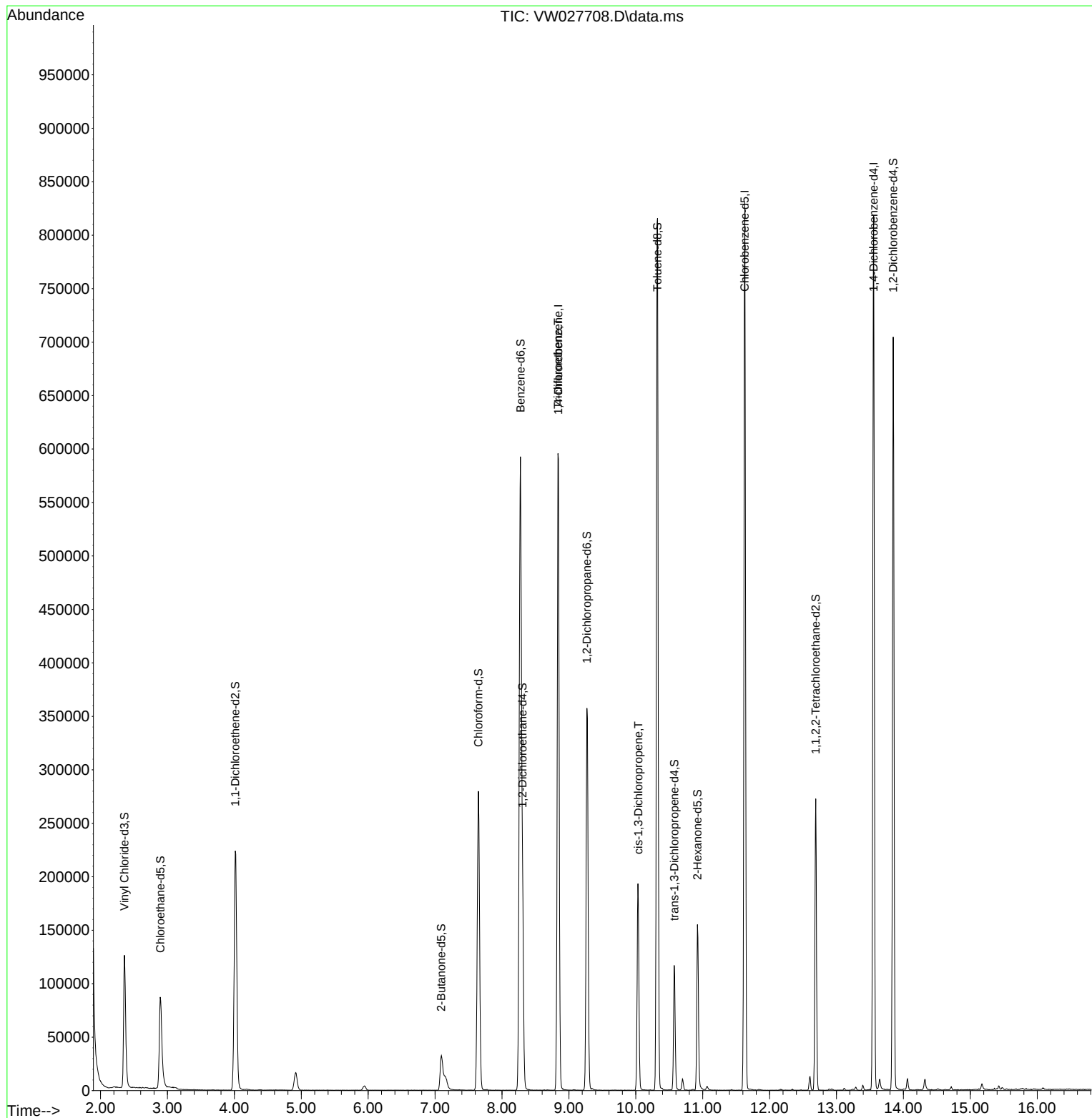
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

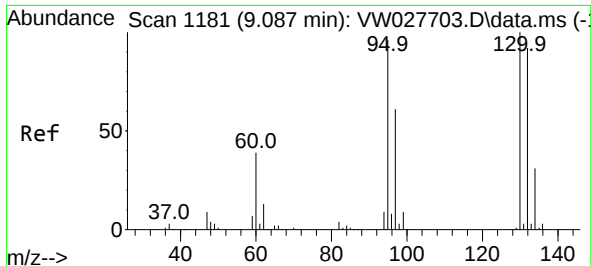
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	551195	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	492552	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	225502	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	169602	21.727	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.920%		
7) Chloroethane-d5	2.893	69	135525	22.298	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.200%		
11) 1,1-Dichloroethene-d2	4.015	65	69526	22.239	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	88.960%		
21) 2-Butanone-d5	7.094	46	60708	45.670	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.340%		
24) Chloroform-d	7.648	84	295530	22.532	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.120%		
26) 1,2-Dichloroethane-d4	8.307	65	143401	23.286	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.160%		
32) Benzene-d6	8.276	84	651201	22.622	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.480%		
36) 1,2-Dichloropropane-d6	9.270	67	184399	22.611	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.440%		
41) Toluene-d8	10.325	98	584632	21.890	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.560%		
43) trans-1,3-Dichloroprop...	10.575	79	66975	21.211	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.840%		
47) 2-Hexanone-d5	10.922	63	59226	49.834	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.660%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	140627	22.802	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	91.200%		
66) 1,2-Dichlorobenzene-d4	13.848	152	195517	24.222	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.880%		
Target Compounds						Qvalue
34) Trichloroethene	8.837	95	15425	1.982	ug/L #	3
39) cis-1,3-Dichloropropene	10.038	75	4569	0.435	ug/L #	65

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
Data File : VW027708.D
Acq On : 16 Dec 2023 23:15
Operator : SY/MD
Sample : 05836-10
Misc : 5.02g/10mL/MSVOA_W/SOIL
ALS Vial : 31 Sample Multiplier: 1

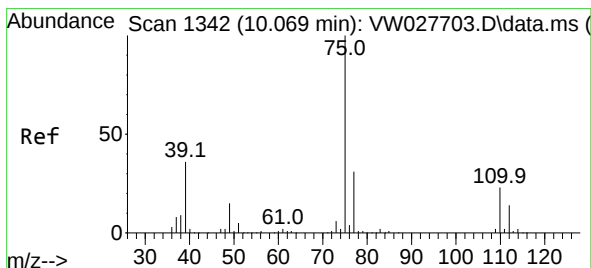
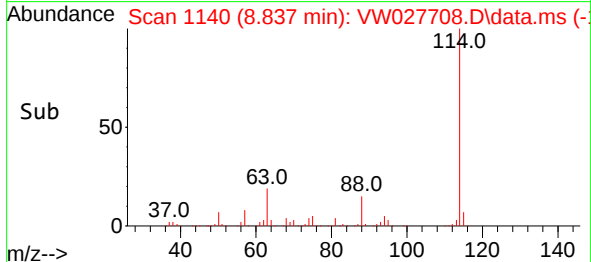
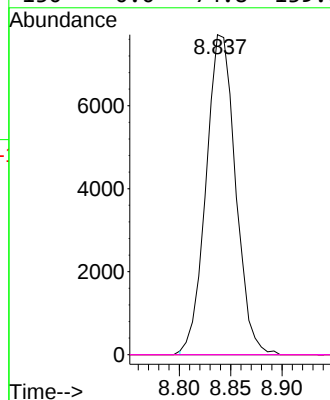
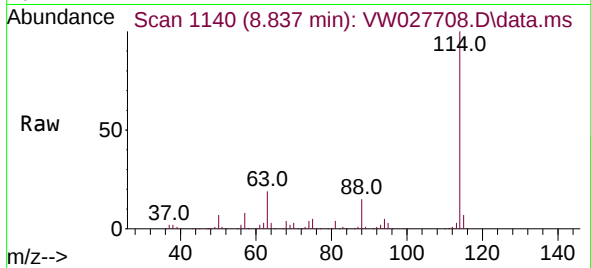
Quant Time: Dec 17 03:41:22 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
Quant Title : SFAM01.0
QLast Update : Sun Dec 17 01:25:09 2023
Response via : Initial Calibration





#34
Trichloroethene
Concen: 1.982 ug/L
RT: 8.837 min Scan# 1140
Delta R.T. -0.250 min
Lab File: VW027708.D
Acq: 16 Dec 2023 23:15

Tgt Ion	95	Resp:	15425
Ion Ratio	100	Lower	Upper
95	100		
97	0.0	45.9	85.3#
132	0.0	70.4	130.8#
130	0.0	74.8	139.0#



#39
cis-1,3-Dichloropropene
Concen: 0.435 ug/L
RT: 10.038 min Scan# 1337
Delta R.T. -0.031 min
Lab File: VW027708.D
Acq: 16 Dec 2023 23:15

Tgt Ion	75	Resp:	4569
Ion Ratio	100	Lower	Upper
75	100		
77	50.5	21.8	40.6#

