

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027696.D
 Acq On : 16 Dec 2023 16:59
 Operator : SY/MD
 Sample : 05836-01
 Misc : 5.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Quant Time: Dec 17 00:20:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 00:15:03 2023
 Response via : Initial Calibration

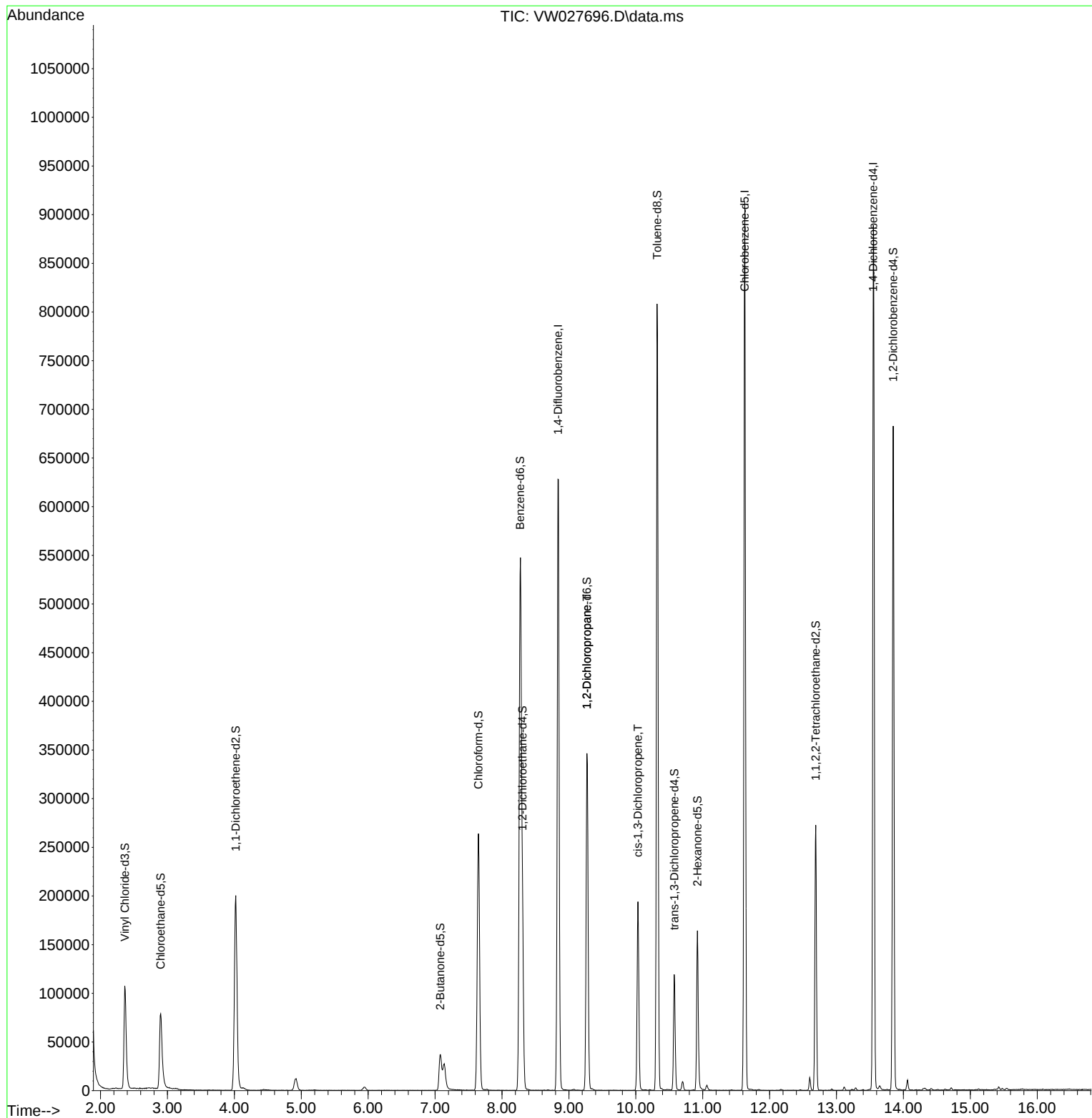
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

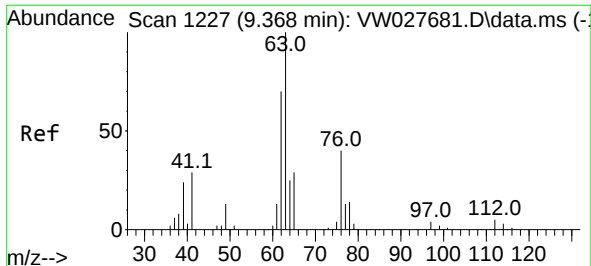
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	575095	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	537131	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	253087	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	154025	18.911	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.640%		
7) Chloroethane-d5	2.899	69	125112	19.729	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.920%		
11) 1,1-Dichloroethene-d2	4.021	65	63492	19.465	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	77.840%		
21) 2-Butanone-d5	7.075	46	64318	46.375	ug/L	-0.02
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.760%		
24) Chloroform-d	7.648	84	276997	20.242	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.960%		
26) 1,2-Dichloroethane-d4	8.307	65	140682	21.895	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.560%		
32) Benzene-d6	8.270	84	610691	19.454	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	77.800%		
36) 1,2-Dichloropropane-d6	9.270	67	178243	20.042	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	80.160%		
41) Toluene-d8	10.319	98	559502	19.210	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.840%		
43) trans-1,3-Dichloroprop...	10.575	79	68782	19.975	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.920%		
47) 2-Hexanone-d5	10.922	63	60020	46.310	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.620%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	141622	21.057	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.240%		
66) 1,2-Dichlorobenzene-d4	13.848	152	189771	20.947	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.800%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	9.270	63	18261	2.430	ug/L #	86
39) cis-1,3-Dichloropropene	10.032	75	4509	0.394	ug/L #	51

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

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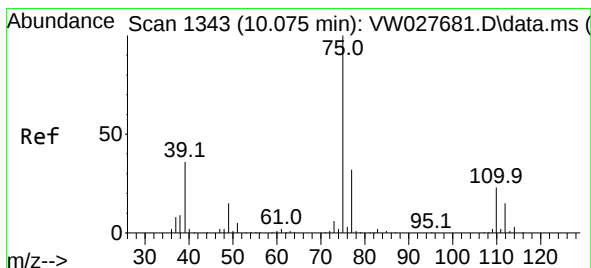
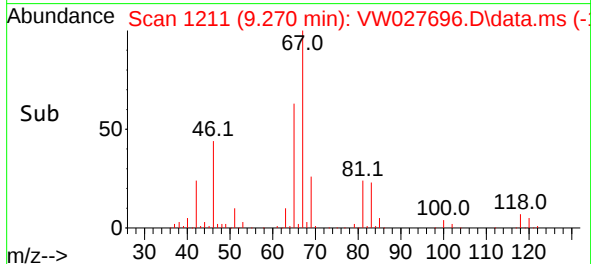
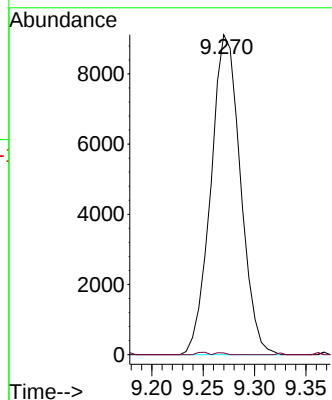
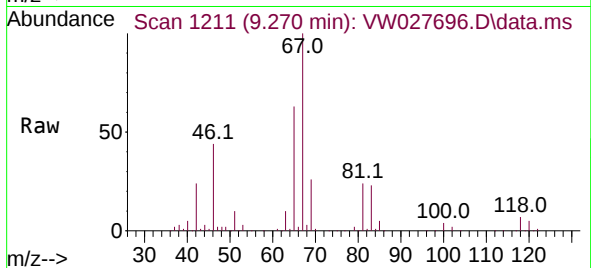
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#37
1,2-Dichloropropane
Concen: 2.430 ug/L
RT: 9.270 min Scan# 1211
Delta R.T. -0.098 min
Lab File: VW027696.D
Acq: 16 Dec 2023 16:59

Tgt Ion: 63 Resp: 18261
Ion Ratio Lower Upper
63 100
112 0.2 3.8 5.8#



#39
cis-1,3-Dichloropropene
Concen: 0.394 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.043 min
Lab File: VW027696.D
Acq: 16 Dec 2023 16:59

Tgt Ion: 75 Resp: 4509
Ion Ratio Lower Upper
75 100
77 58.2 21.8 40.6#

