

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121221\
 Data File : VW021342.D
 Acq On : 12 Dec 2021 01:09
 Operator : SY/VA
 Sample : VW1212SBL01
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK423

Quant Time: Dec 13 07:58:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 10 23:12:45 2021
 Response via : Initial Calibration

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

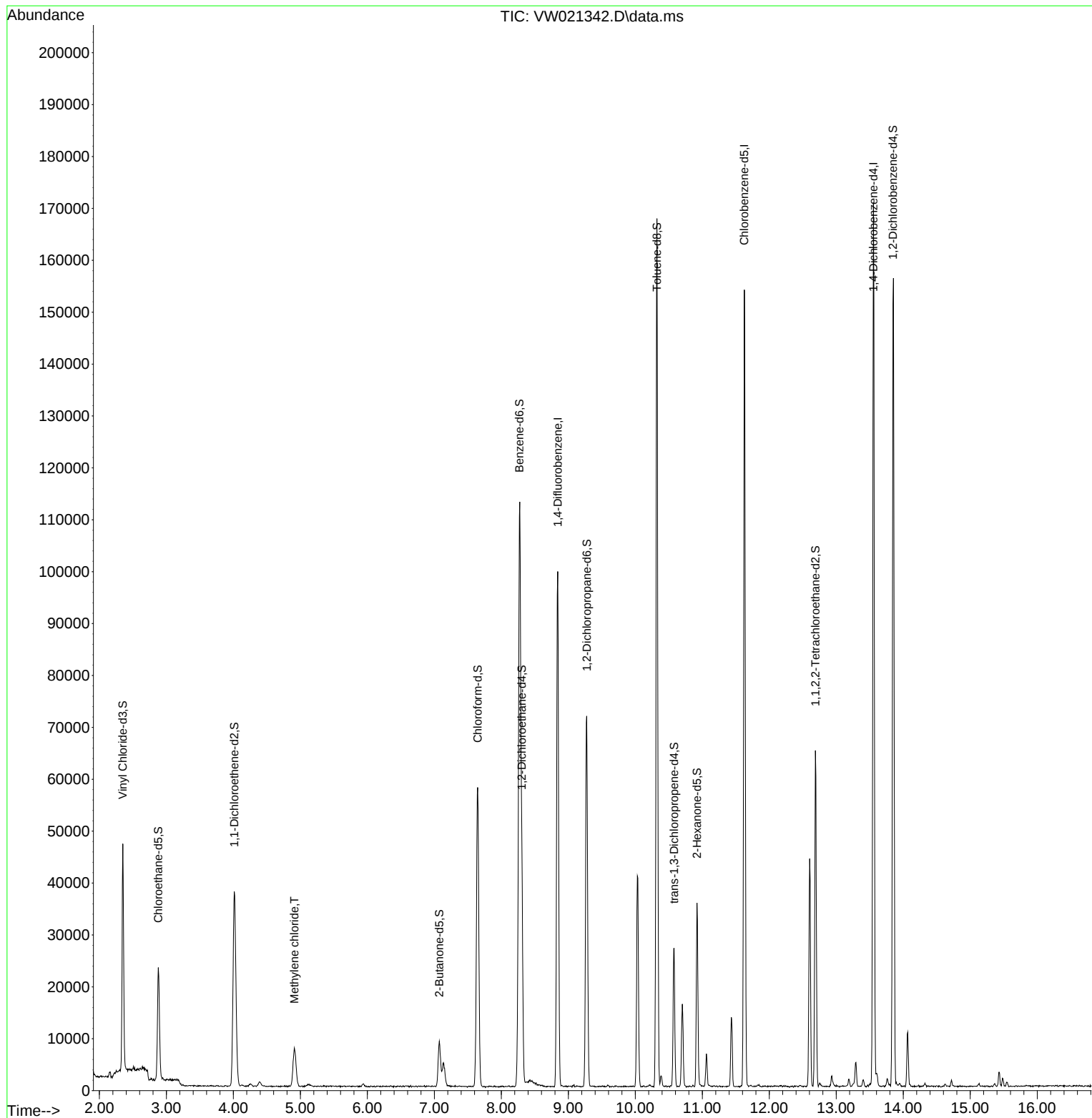
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	87342	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	85398	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	46173	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	40482	25.449	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 101.800%			
7) Chloroethane-d5	2.879	69	25732	24.470	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 97.880%			
11) 1,1-Dichloroethene-d2	4.013	63	35323	16.656	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 66.640%			
21) 2-Butanone-d5	7.074	46	14333	63.921	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 127.840%			
24) Chloroform-d	7.647	84	57957	23.811	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 95.240%			
26) 1,2-Dichloroethane-d4	8.305	65	32882	25.397	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.600%			
32) Benzene-d6	8.269	84	111008	23.715	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 94.840%			
36) 1,2-Dichloropropane-d6	9.274	67	30890	24.606	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 98.440%			
41) Toluene-d8	10.323	98	107547	22.487	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 89.960%			
43) trans-1,3-Dichloroprop...	10.579	79	14228	24.614	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 98.440%			
47) 2-Hexanone-d5	10.920	63	11420	61.518	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 123.040%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	29110	26.974	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 107.880%			
66) 1,2-Dichlorobenzene-d4	13.847	152	41895	23.412	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 93.640%			
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	5988	4.149	ug/L	75

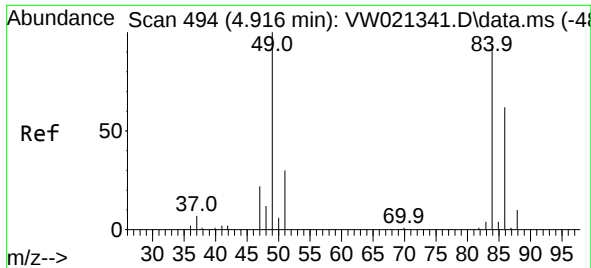
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121221\
Data File : VW021342.D
Acq On : 12 Dec 2021 01:09
Operator : SY/VA
Sample : VW1212SBL01
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK423

Quant Time: Dec 13 07:58:52 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 10 23:12:45 2021
Response via : Initial Calibration





#16
Methylene chloride
Concen: 4.149 ug/L
RT: 4.909 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW021342.D
Acq: 12 Dec 2021 01:09

Instrument :
MSVOA_W
ClientSampleId :
VBLK423

Tgt Ion: 84 Resp: 5988
Ion Ratio Lower Upper
84 100
86 74.2 45.5 84.5
49 104.8 100.5 186.7

