

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022596.D
 Acq On : 20 Apr 2022 17:59
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 21 01:22:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration

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

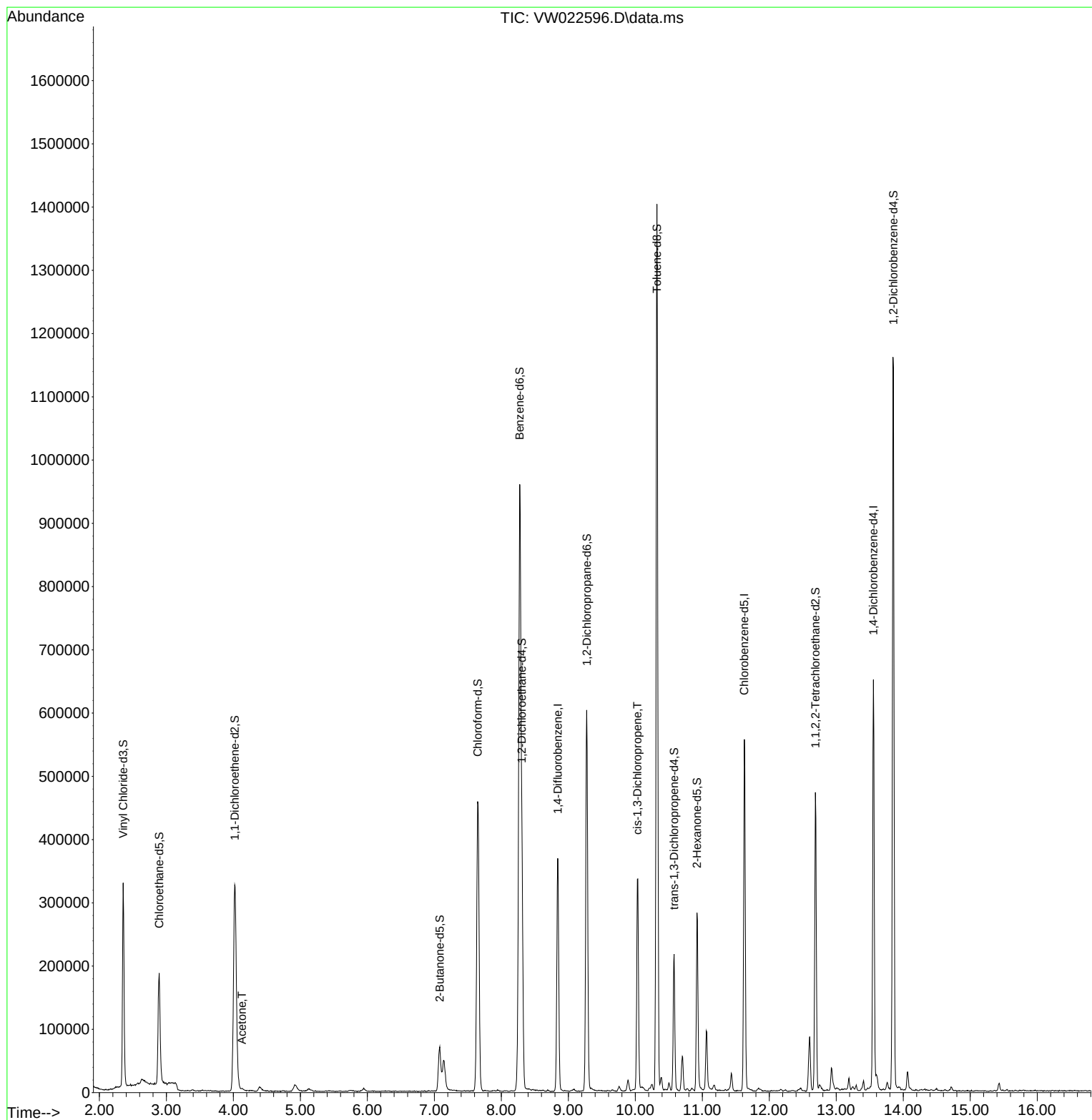
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	306665	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	296575	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	154630	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	299541	44.184	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 176.720%#			
7) Chloroethane-d5	2.892	69	207363	48.805	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 195.200%#			
11) 1,1-Dichloroethene-d2	4.019	63	328764	37.389	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 149.560%#			
21) 2-Butanone-d5	7.080	46	113391	95.802	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 191.600%#			
24) Chloroform-d	7.647	84	464856	48.497	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 194.000%#			
26) 1,2-Dichloroethane-d4	8.305	65	262938	48.010	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 192.040%#			
32) Benzene-d6	8.275	84	930839	51.372	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 205.480%#			
36) 1,2-Dichloropropane-d6	9.275	67	263152	50.185	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 200.760%#			
41) Toluene-d8	10.323	98	902297	50.845	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 203.360%#			
43) trans-1,3-Dichloroprop...	10.579	79	114046	46.085	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 184.360%#			
47) 2-Hexanone-d5	10.921	63	97065	99.494	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 198.980%#			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	219787	49.296	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 197.200%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	286376	52.287	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 209.160%#			
Target Compounds					Qvalue	
13) Acetone	4.129	43	2751	3.414	ug/L	98
39) cis-1,3-Dichloropropene	10.031	75	10954	1.431	ug/L	86

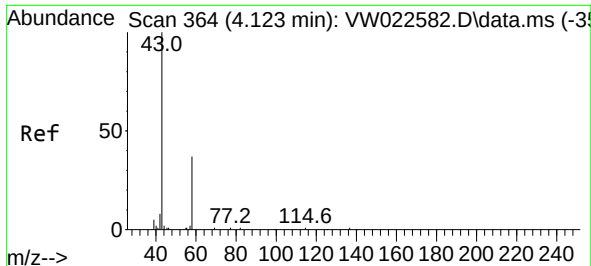
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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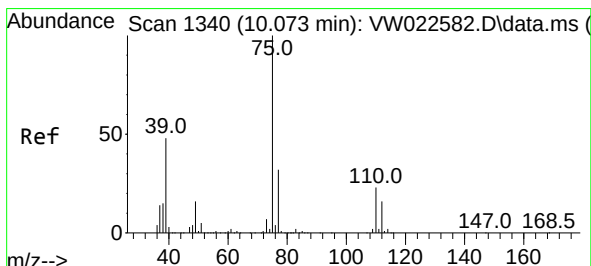
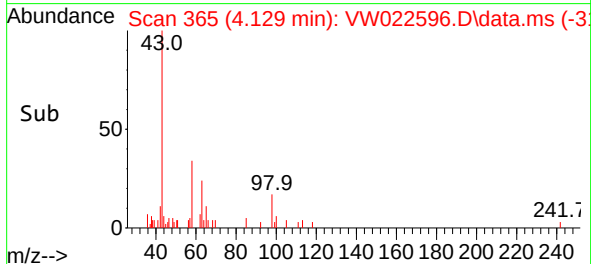
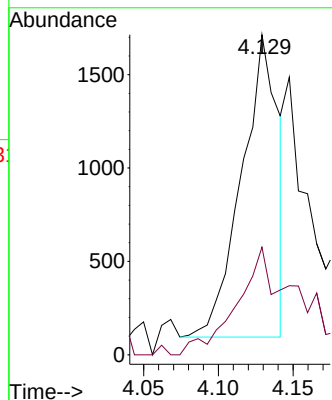
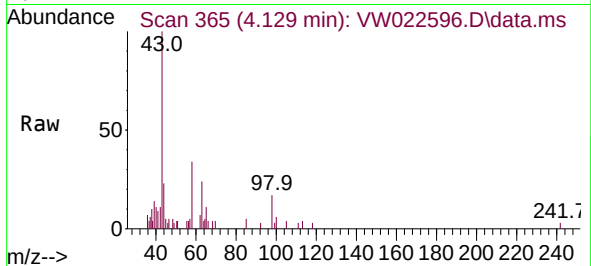




#13
Acetone
Concen: 3.414 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW022596.D
Acq: 20 Apr 2022 17:59

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 2751
Ion Ratio Lower Upper
43 100
58 29.4 0.0 57.0



#39
cis-1,3-Dichloropropene
Concen: 1.431 ug/L
RT: 10.031 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW022596.D
Acq: 20 Apr 2022 17:59

Tgt Ion: 75 Resp: 10954
Ion Ratio Lower Upper
75 100
77 40.1 22.6 42.0

