

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028803.D
 Acq On : 25 May 2024 21:41
 Operator : SY/MD
 Sample : P2590-05
 Misc : 5.76g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 27 02:25:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 27 02:22:53 2024
 Response via : Initial Calibration

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

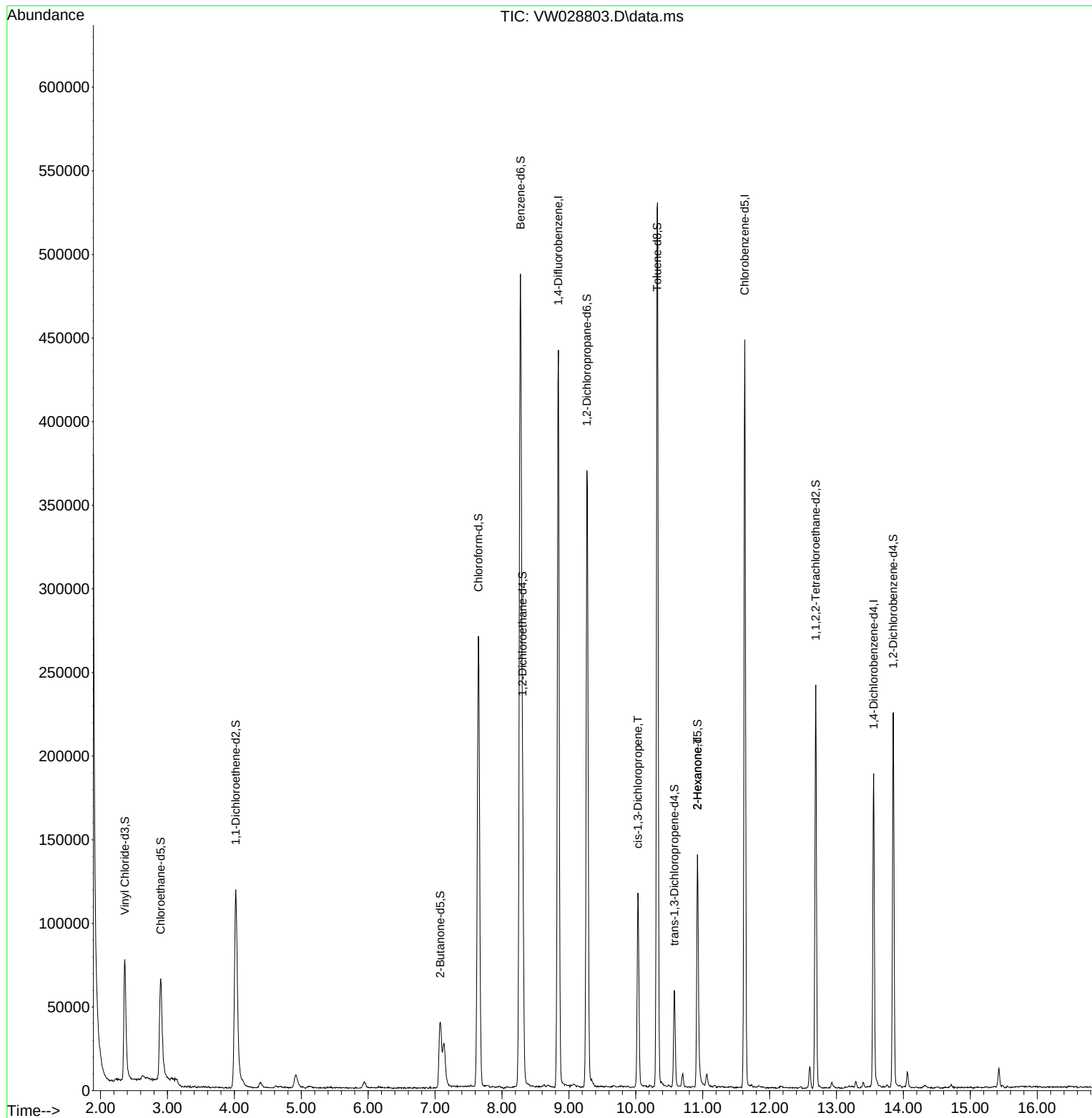
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	351793	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	237471	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	46030	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	105746	15.829	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.320%		
7) Chloroethane-d5	2.899	69	97542	19.069	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.280%		
11) 1,1-Dichloroethene-d2	4.021	65	44145	15.817	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.280%		
21) 2-Butanone-d5	7.075	46	69113	39.655	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.320%		
24) Chloroform-d	7.648	84	270544	24.612	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	98.440%		
26) 1,2-Dichloroethane-d4	8.306	65	137192	21.800	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.200%		
32) Benzene-d6	8.276	84	486958	30.735	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	122.920%		
36) 1,2-Dichloropropane-d6	9.270	67	171342	35.939	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	143.760%#		
41) Toluene-d8	10.318	98	350789	25.001	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	100.000%		
43) trans-1,3-Dichloroprop...	10.574	79	31245	16.291	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	65.160%		
47) 2-Hexanone-d5	10.922	63	42919	52.195	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	104.380%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	118993	29.765	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	119.040%		
66) 1,2-Dichlorobenzene-d4	13.848	152	55112	31.414	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	125.640%#		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	3255	0.566	ug/L #	66
48) 2-Hexanone	10.922	43	8606	4.464	ug/L #	69

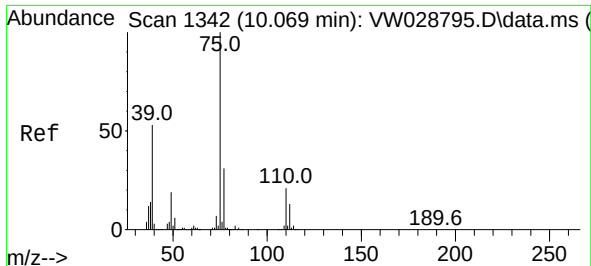
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSV0A_W\Data\VW052424\
Data File : VW028803.D
Acq On : 25 May 2024 21:41
Operator : SY/MD
Sample : P2590-05
Misc : 5.76g/10mL/MSV0A_W/SOIL/A
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSV0A_W
ClientSampleId :

Quant Time: May 27 02:25:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSV0A_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Mon May 27 02:22:53 2024
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 0.566 ug/L

RT: 10.032 min Scan# 14

Delta R.T. -0.037 min

Lab File: VW028803.D

Acq: 25 May 2024 21:41

Instrument :

MSVOA_W

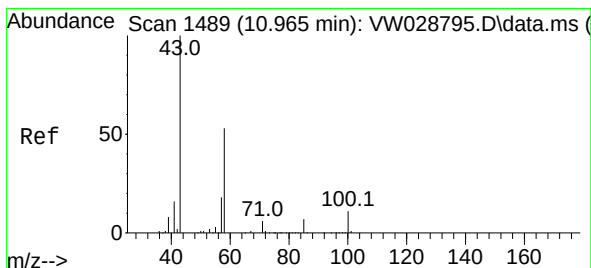
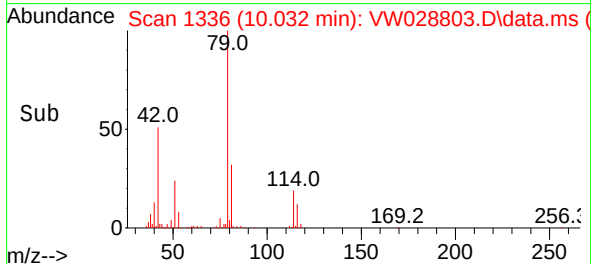
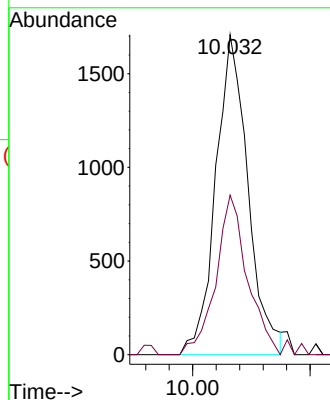
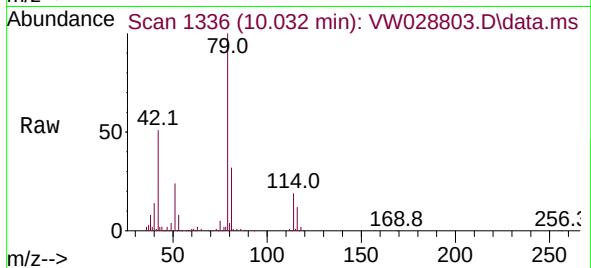
ClientSampleId :

Tgt Ion: 75 Resp: 3255

Ion Ratio Lower Upper

75 100

77 49.9 21.8 40.6#



#48

2-Hexanone

Concen: 4.464 ug/L

RT: 10.922 min Scan# 1482

Delta R.T. -0.043 min

Lab File: VW028803.D

Acq: 25 May 2024 21:41

Tgt Ion: 43 Resp: 8606

Ion Ratio Lower Upper

43 100

58 23.3 41.0 61.4#

57 23.7 14.8 22.2#

100 3.8 8.6 12.8#

