

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
 Data File : VW028413.D
 Acq On : 11 Apr 2024 19:00
 Operator : SY/MD
 Sample : P2078-10
 Misc : 3.76g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC7

Quant Time: Apr 12 01:01:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 00:55:02 2024
 Response via : Initial Calibration

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

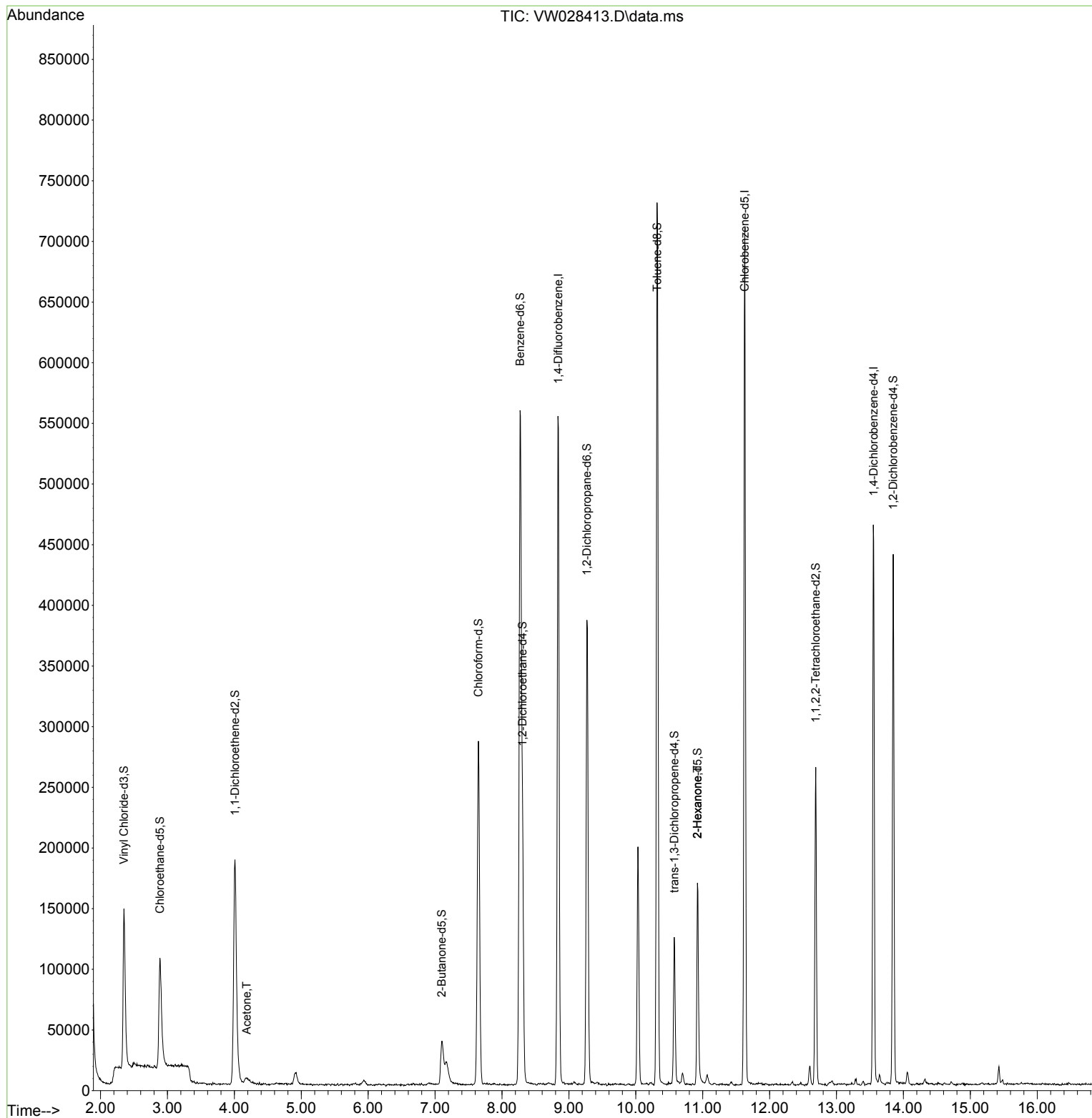
Internal Standards							
1) 1,4-Difluorobenzene		8.843	114	431846	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.629	117	357521	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.556	152	111347	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.350	65	186487	26.937	ug/L	-0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	= 107.760%		
7) Chloroethane-d5		2.887	69	139776	26.638	ug/L	-0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	= 106.560%		
11) 1,1-Dichloroethene-d2		4.009	65	66925	22.827	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	= 91.320%		
21) 2-Butanone-d5		7.099	46	77118	59.527	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	= 119.060%		
24) Chloroform-d		7.648	84	273703	24.289	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 97.160%		
26) 1,2-Dichloroethane-d4		8.307	65	166437	28.421	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 113.680%		
32) Benzene-d6		8.270	84	552610	28.294	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 113.160%		
36) 1,2-Dichloropropane-d6		9.270	67	171206	29.490	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 117.960%		
41) Toluene-d8		10.318	98	468992	26.407	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 105.640%		
43) trans-1,3-Dichloroprop...		10.574	79	62822	27.214	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 108.840%		
47) 2-Hexanone-d5		10.922	63	54250	67.461	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 134.920%		
56) 1,1,2,2-Tetrachloroeth...		12.690	84	123575	30.169	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 120.680%#		
66) 1,2-Dichlorobenzene-d4		13.848	152	102573	29.129	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 116.520%		
Target Compounds							Qvalue
13) Acetone		4.185	43	8616	5.416	ug/L	90
48) 2-Hexanone		10.922	43	7683	3.319	ug/L #	69

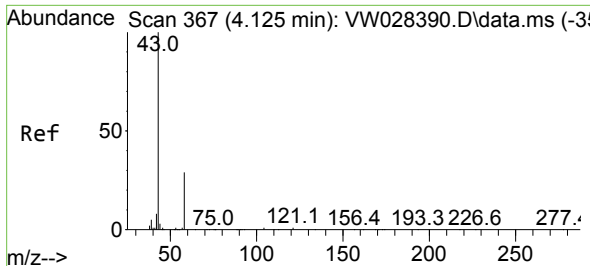
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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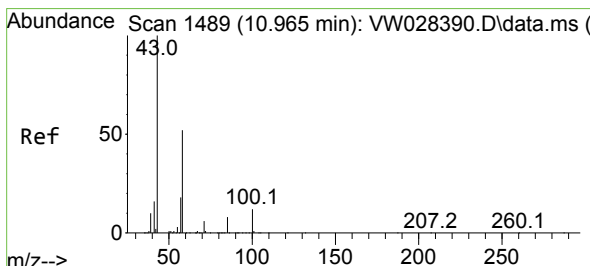
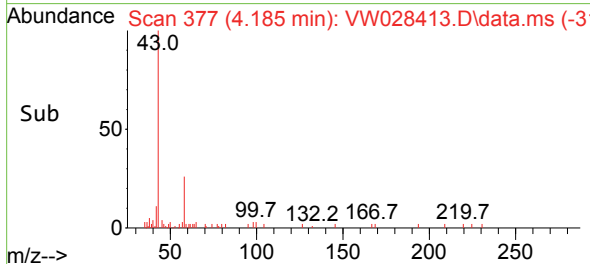
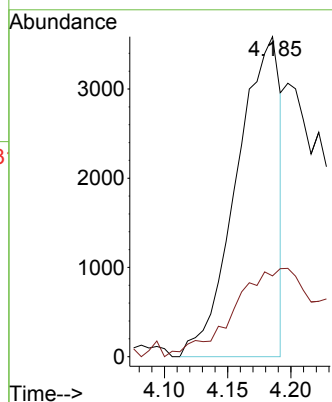
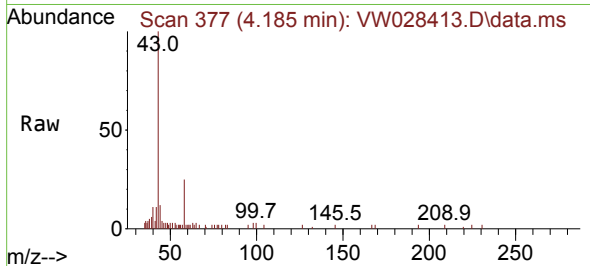




#13
Acetone
Concen: 5.416 ug/L
RT: 4.185 min Scan# 31
Delta R.T. 0.061 min
Lab File: VW028413.D
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MSVOA_W
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C0AC7

Tgt Ion: 43 Resp: 8616
Ion Ratio Lower Upper
43 100
58 31.6 0.0 53.4



#48
2-Hexanone
Concen: 3.319 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW028413.D
Acq: 11 Apr 2024 19:00

Tgt Ion: 43 Resp: 7683
Ion Ratio Lower Upper
43 100
58 24.5 38.9 58.3#
57 28.1 14.4 21.6#
100 2.4 8.7 13.1#

