

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023199.D
 Acq On : 20 May 2022 15:21
 Operator : SY/VA
 Sample : N2925-05
 Misc : 5.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXY07

Quant Time: May 20 23:05:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 20 23:01:40 2022
 Response via : Initial Calibration

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

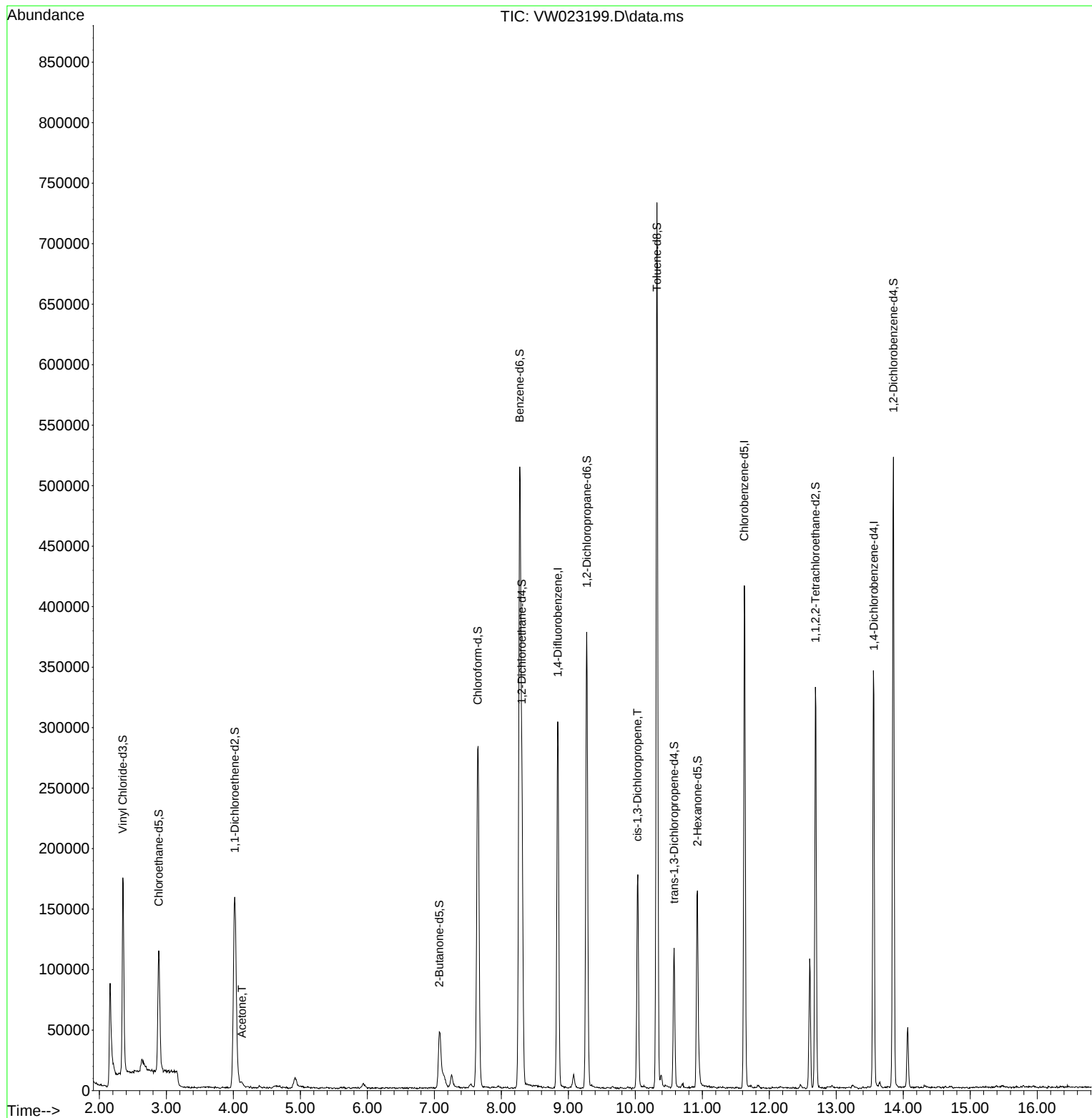
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	251176	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.628	117	226149	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.560	152	86757	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	168407	32.680	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 130.720%		
7) Chloroethane-d5		2.885	69	119259	35.572	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 142.280%		
11) 1,1-Dichloroethene-d2		4.019	63	162905	24.465	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 97.880%		
21) 2-Butanone-d5		7.074	46	75982	77.549	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 155.100%#		
24) Chloroform-d		7.647	84	285697	38.823	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 155.280%#		
26) 1,2-Dichloroethane-d4		8.305	65	174237	43.170	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 172.680%#		
32) Benzene-d6		8.275	84	529669	40.634	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 162.520%#		
36) 1,2-Dichloropropane-d6		9.274	67	166371	45.437	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 181.760%#		
41) Toluene-d8		10.323	98	465573	36.974	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 147.880%#		
43) trans-1,3-Dichloroprop...		10.579	79	60430	35.843	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 143.360%#		
47) 2-Hexanone-d5		10.927	63	52749	75.464	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 150.920%#		
56) 1,1,2,2-Tetrachloroeth...		12.688	84	155711	45.625	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 182.480%#		
66) 1,2-Dichlorobenzene-d4		13.853	152	124675	41.110	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 164.440%#		
Target Compounds							Qvalue
13) Acetone		4.129	43	2243	3.058	ug/L	47
39) cis-1,3-Dichloropropene		10.030	75	5640	1.128	ug/L	88

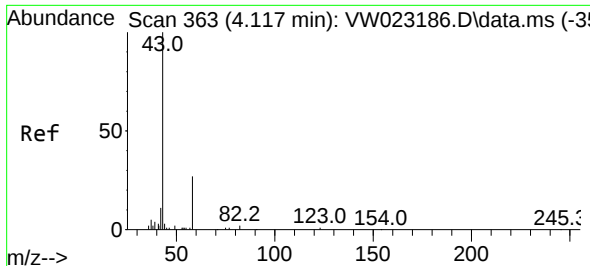
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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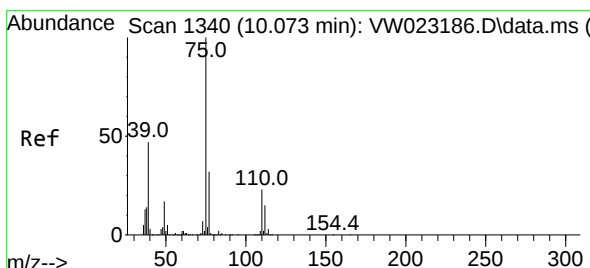
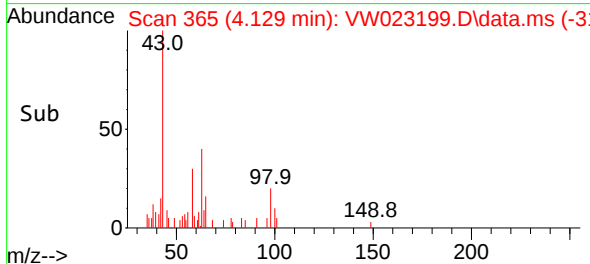
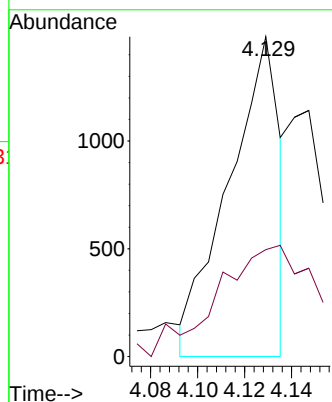
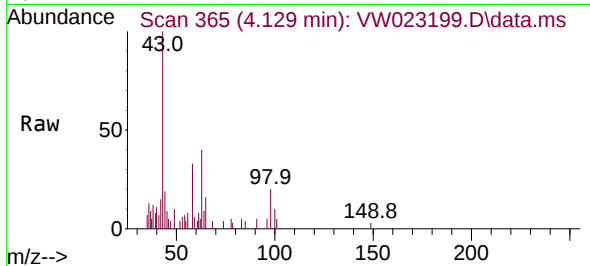




#13
Acetone
Concen: 3.058 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW023199.D
Acq: 20 May 2022 15:21

Instrument :
MSVOA_W
ClientSampleId :
EXY07

Tgt Ion: 43 Resp: 2243
Ion Ratio Lower Upper
43 100
58 61.5 0.0 64.0



#39
cis-1,3-Dichloropropene
Concen: 1.128 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW023199.D
Acq: 20 May 2022 15:21

Tgt Ion: 75 Resp: 5640
Ion Ratio Lower Upper
75 100
77 38.1 22.1 41.1

