

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023809.D
 Acq On : 17 Jul 2022 00:57
 Operator : SY/VA
 Sample : N3702-21
 Misc : 5.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C75

Quant Time: Jul 18 03:00:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jul 18 02:58:45 2022
 Response via : Initial Calibration

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

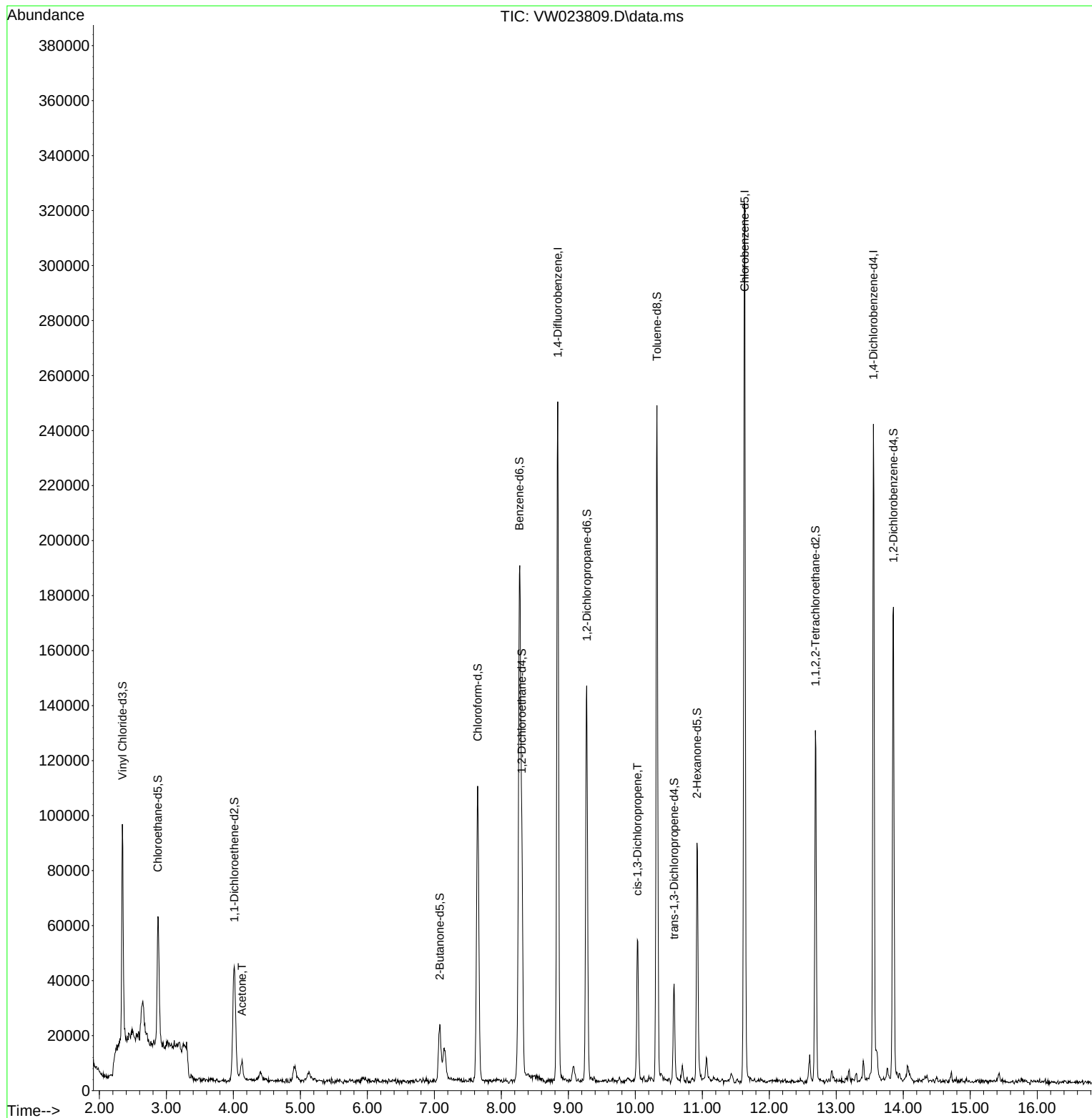
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	183718	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	161960	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	53694	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	75426	16.074	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.280%
7) Chloroethane-d5	2.873	69	54587	17.438	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.760%
11) 1,1-Dichloroethene-d2	4.013	63	39116	10.237	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.960%#
21) 2-Butanone-d5	7.080	46	33096	45.472	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.940%
24) Chloroform-d	7.647	84	98229	18.364	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.440%
26) 1,2-Dichloroethane-d4	8.305	65	61707	18.862	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.440%
32) Benzene-d6	8.268	84	171358	20.353	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.400%
36) 1,2-Dichloropropane-d6	9.274	67	57174	22.545	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.160%
41) Toluene-d8	10.323	98	149844	17.547	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.200%
43) trans-1,3-Dichloroprop...	10.579	79	17474	14.700	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.800%
47) 2-Hexanone-d5	10.920	63	25713	48.217	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.440%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	56147	20.034	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	40355	21.054	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.200%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	10405	20.220	ug/L	45
39) cis-1,3-Dichloropropene	10.030	75	1938	0.557	ug/L	88

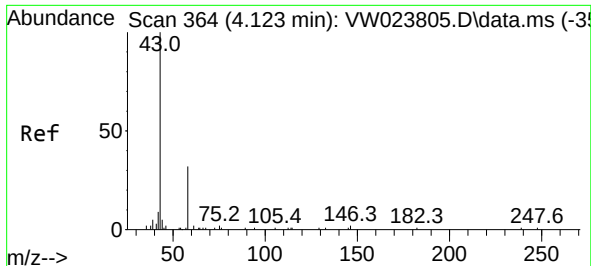
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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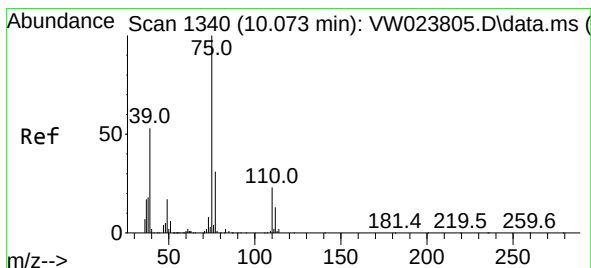
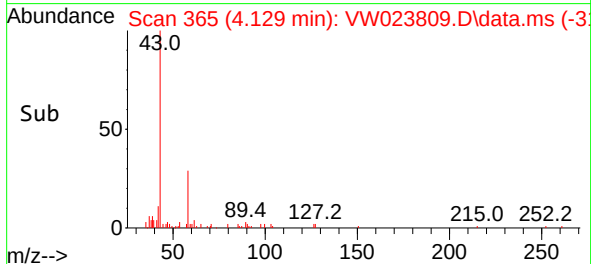
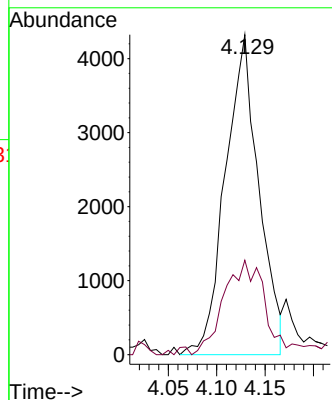
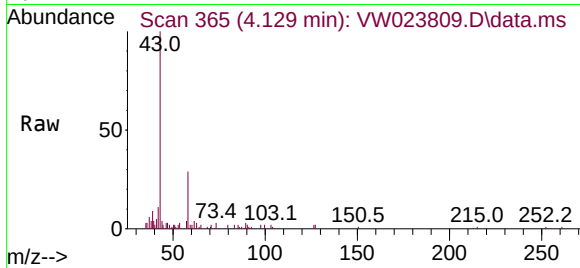




#13
Acetone
Concen: 20.220 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW023809.D
Acq: 17 Jul 2022 00:57

Instrument :
MSVOA_W
ClientSampleId :
F5C75

Tgt Ion: 43 Resp: 10405
Ion Ratio Lower Upper
43 100
58 1.2 0.0 64.2



#39
cis-1,3-Dichloropropene
Concen: 0.557 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW023809.D
Acq: 17 Jul 2022 00:57

Tgt Ion: 75 Resp: 1938
Ion Ratio Lower Upper
75 100
77 38.7 22.5 41.9

