

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023615.D
 Acq On : 12 Jul 2022 19:06
 Operator : SY/VA
 Sample : N3676-15
 Misc : 6.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B14

Quant Time: Jul 13 01:36:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 13 01:31:49 2022
 Response via : Initial Calibration

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

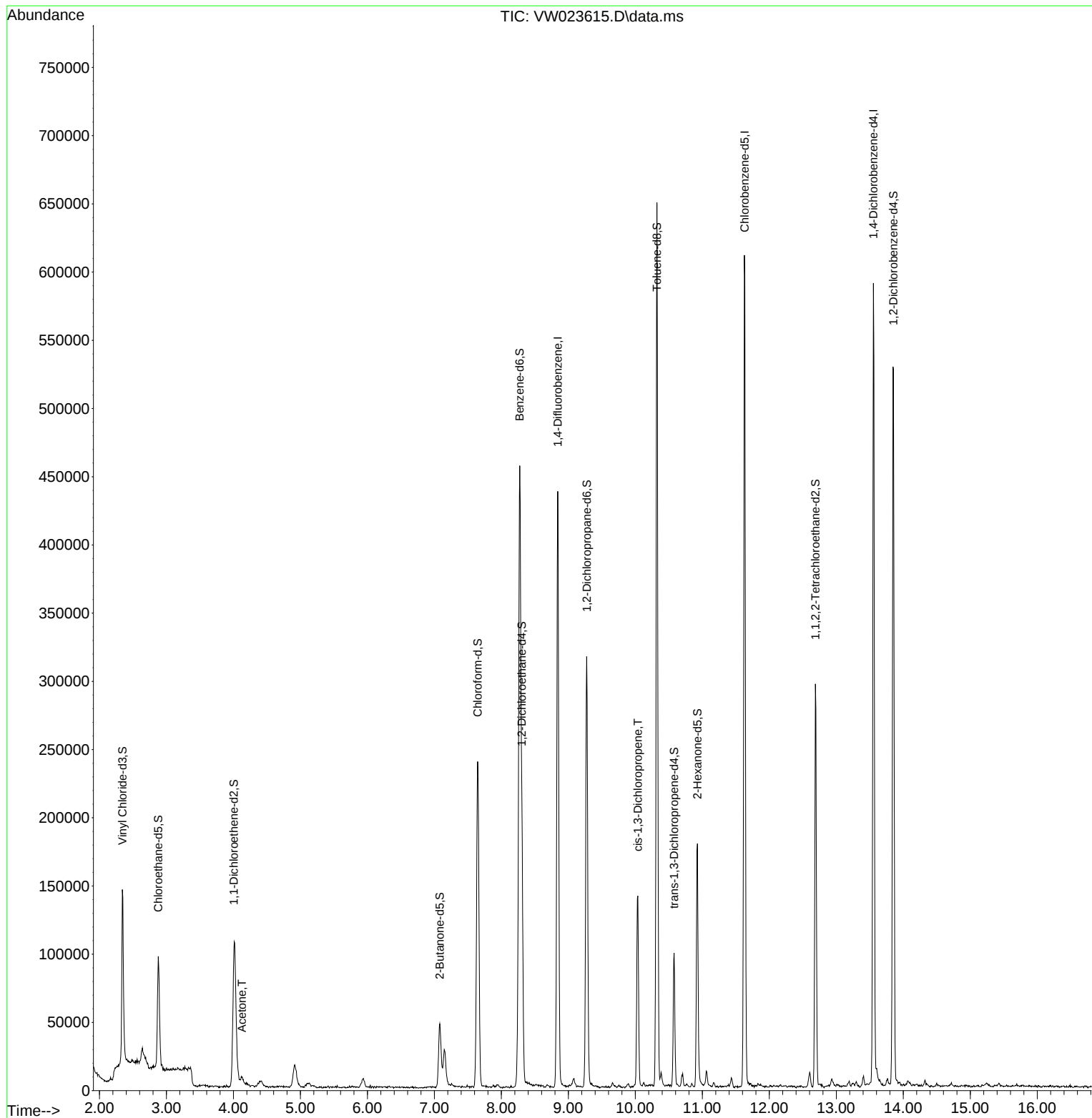
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	353656	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	329441	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	140221	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	135710	21.199	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.800%
7) Chloroethane-d5	2.879	69	101338	27.678	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.720%
11) 1,1-Dichloroethene-d2	4.007	63	111958	15.512	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.040%
21) 2-Butanone-d5	7.080	46	75747	56.977	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.960%
24) Chloroform-d	7.647	84	237897	23.616	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.480%
26) 1,2-Dichloroethane-d4	8.305	65	139534	24.507	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.040%
32) Benzene-d6	8.275	84	443998	24.358	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.440%
36) 1,2-Dichloropropane-d6	9.274	67	138627	25.976	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.920%
41) Toluene-d8	10.323	98	404657	22.903	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.600%
43) trans-1,3-Dichloroprop...	10.579	79	53131	22.304	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.200%
47) 2-Hexanone-d5	10.927	63	58226	55.786	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.580%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	136811	25.841	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	131422	25.978	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.920%
Target Compounds						Qvalue
13) Acetone	4.129	43	10066	10.274	ug/L	97
39) cis-1,3-Dichloropropene	10.036	75	4237	0.555	ug/L	# 62

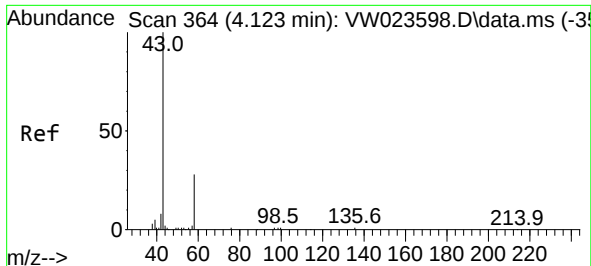
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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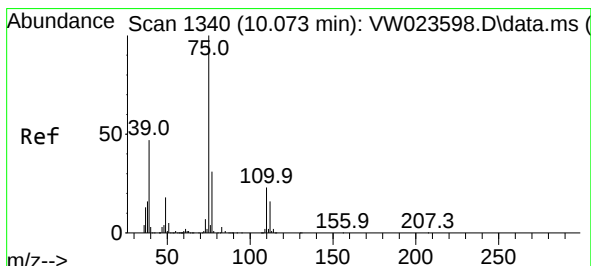
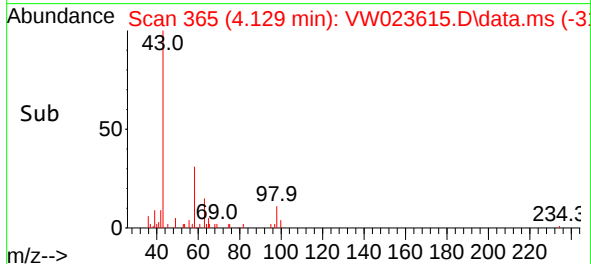
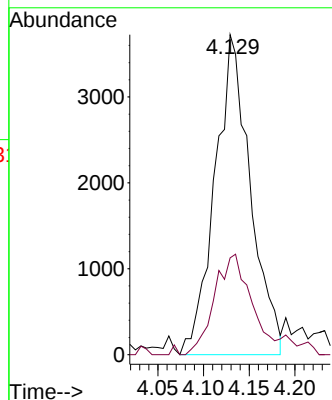
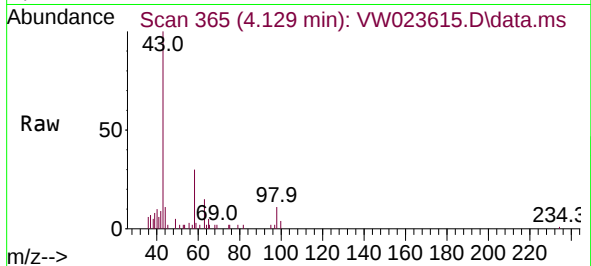




#13
Acetone
Concen: 10.274 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW023615.D
Acq: 12 Jul 2022 19:06

Instrument :
MSVOA_W
ClientSampleId :
F5B14

Tgt Ion: 43 Resp: 10066
Ion Ratio Lower Upper
43 100
58 32.3 0.0 61.2



#39
cis-1,3-Dichloropropene
Concen: 0.555 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW023615.D
Acq: 12 Jul 2022 19:06

Tgt Ion: 75 Resp: 4237
Ion Ratio Lower Upper
75 100
77 54.3 23.0 42.6#

