

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030922\
 Data File : VW022242.D
 Acq On : 09 Mar 2022 10:44
 Operator : SY/VA
 Sample : N1818-15
 Misc : 4.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 10 04:13:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Mar 10 04:11:04 2022
 Response via : Initial Calibration

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

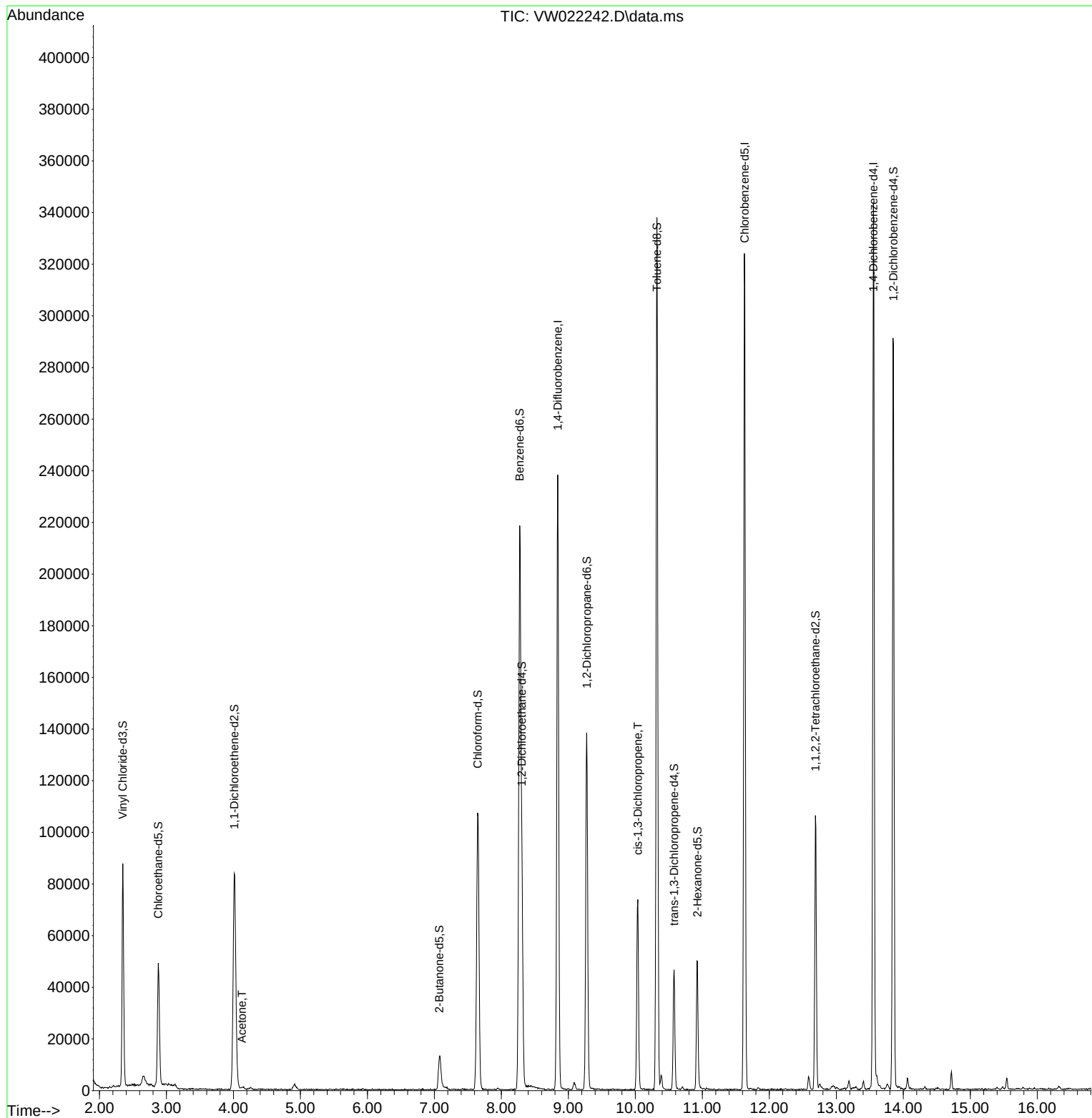
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	202632	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	187515	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	91145	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	82072	31.053	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.200%
7) Chloroethane-d5	2.879	69	52119	25.063	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.240%
11) 1,1-Dichloroethene-d2	4.013	63	78868	19.486	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.960%
21) 2-Butanone-d5	7.074	46	21386	48.126	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.260%
24) Chloroform-d	7.647	84	111209	24.598	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.400%
26) 1,2-Dichloroethane-d4	8.305	65	59721	25.413	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.640%
32) Benzene-d6	8.275	84	225785	25.872	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.480%
36) 1,2-Dichloropropane-d6	9.274	67	61973	25.571	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.280%
41) Toluene-d8	10.323	98	223467	25.756	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.040%
43) trans-1,3-Dichloroprop...	10.579	79	25689	23.906	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.640%
47) 2-Hexanone-d5	10.926	63	16735	41.984	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.960%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	48937	23.008	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	78040	26.658	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.640%
Target Compounds						Qvalue
13) Acetone	4.129	43	1333	3.673	ug/L	82
39) cis-1,3-Dichloropropene	10.036	75	2448	0.761	ug/L #	54

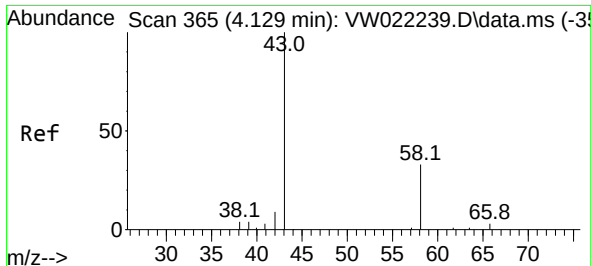
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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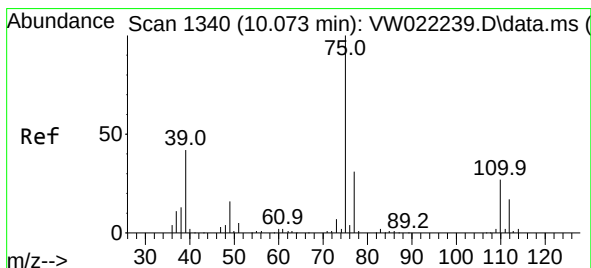
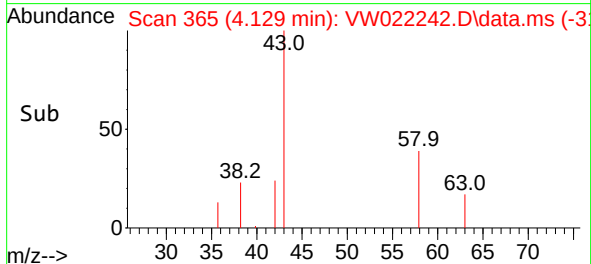
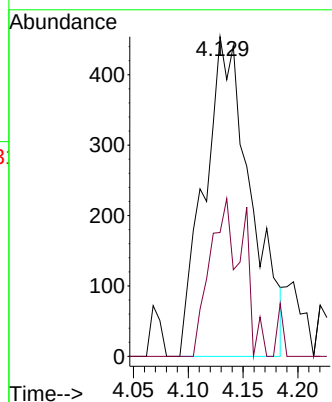
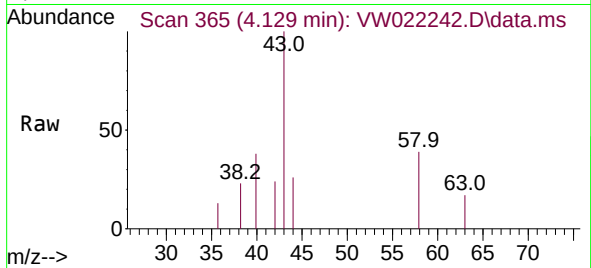




#13
Acetone
Concen: 3.673 ug/L
RT: 4.129 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW022242.D
Acq: 09 Mar 2022 10:44

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 1333
Ion Ratio Lower Upper
43 100
58 24.0 0.0 69.2



#39
cis-1,3-Dichloropropene
Concen: 0.761 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW022242.D
Acq: 09 Mar 2022 10:44

Tgt Ion: 75 Resp: 2448
Ion Ratio Lower Upper
75 100
77 54.3 20.6 38.2#

