

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
 Data File : VW023658.D
 Acq On : 13 Jul 2022 19:43
 Operator : SY/VA
 Sample : N3676-13RE
 Misc : 5.76g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B12

Quant Time: Jul 14 02:15:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 14 02:04:07 2022
 Response via : Initial Calibration

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

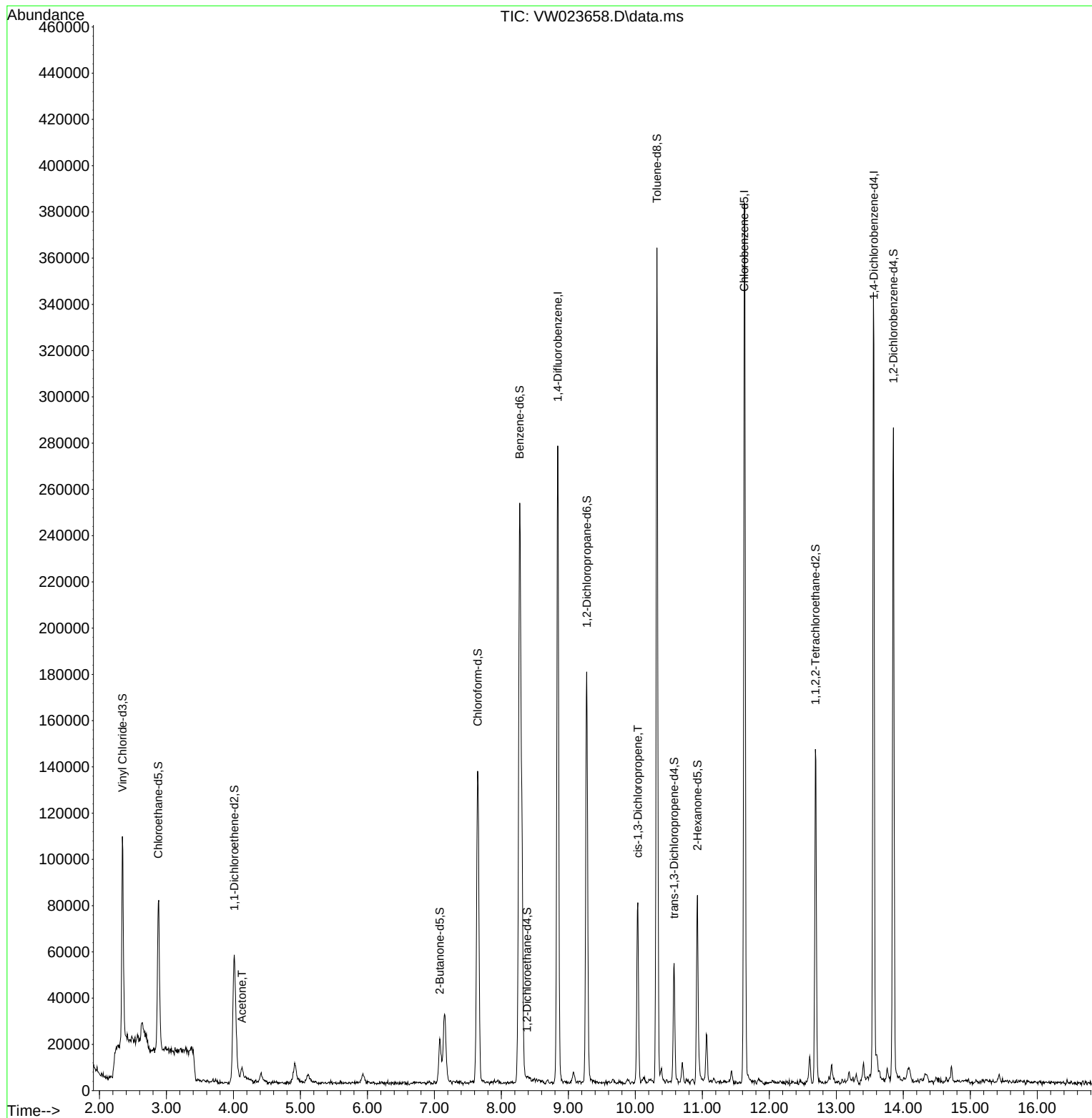
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	211647	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	197623	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	78921	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	98463	18.215	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.840%
7) Chloroethane-d5	2.879	69	77266	21.426	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.720%
11) 1,1-Dichloroethene-d2	4.013	63	57370	13.033	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.120%
21) 2-Butanone-d5	7.080	46	28997	34.583	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.160%
24) Chloroform-d	7.647	84	130364	21.156	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.640%
26) 1,2-Dichloroethane-d4	8.384	65	154	0.041	ug/L	0.08
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.275	84	239821	23.345	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.360%
36) 1,2-Dichloropropane-d6	9.274	67	73581	23.778	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.120%
41) Toluene-d8	10.323	98	217867	20.908	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.640%
43) trans-1,3-Dichloroprop...	10.579	79	25409	17.518	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.080%
47) 2-Hexanone-d5	10.927	63	23777	36.541	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.080%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	65170	19.057	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	66459	23.589	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.360%
Target Compounds						Qvalue
13) Acetone	4.129	43	8212	13.853	ug/L	77
39) cis-1,3-Dichloropropene	10.036	75	2710	0.639	ug/L #	58

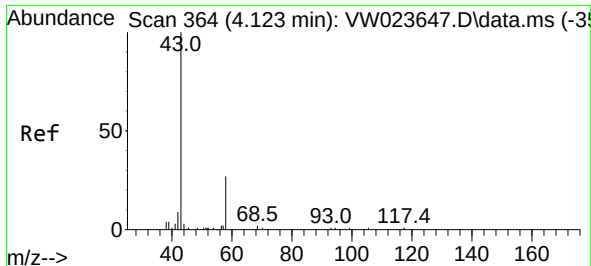
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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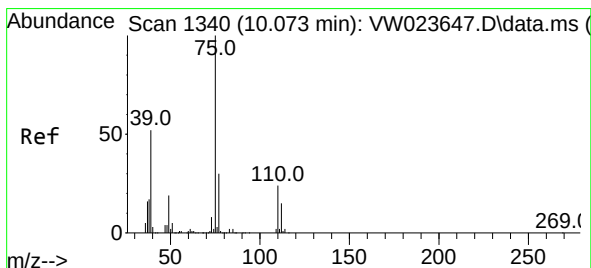
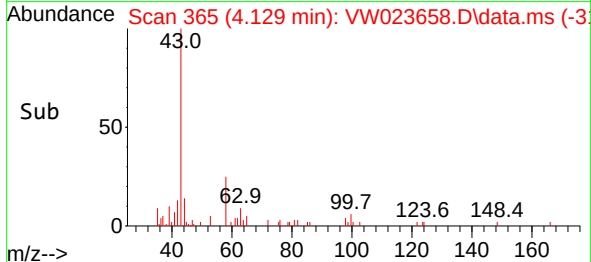
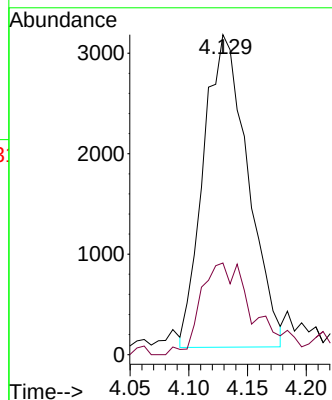
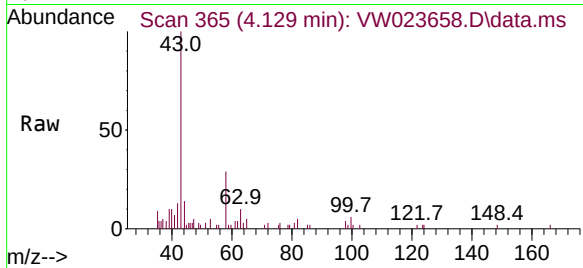




#13
Acetone
Concen: 13.853 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW023658.D
Acq: 13 Jul 2022 19:43

Instrument :
MSVOA_W
ClientSampleId :
F5B12

Tgt Ion: 43 Resp: 8212
Ion Ratio Lower Upper
43 100
58 19.0 0.0 64.2



#39
cis-1,3-Dichloropropene
Concen: 0.639 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW023658.D
Acq: 13 Jul 2022 19:43

Tgt Ion: 75 Resp: 2710
Ion Ratio Lower Upper
75 100
77 55.7 22.5 41.9#

