

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051922\
 Data File : VW023167.D
 Acq On : 19 May 2022 12:40
 Operator : SY/VA
 Sample : N2929-08
 Misc : 7.89g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBTG2

Quant Time: May 20 01:50:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 20 01:47:53 2022
 Response via : Initial Calibration

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

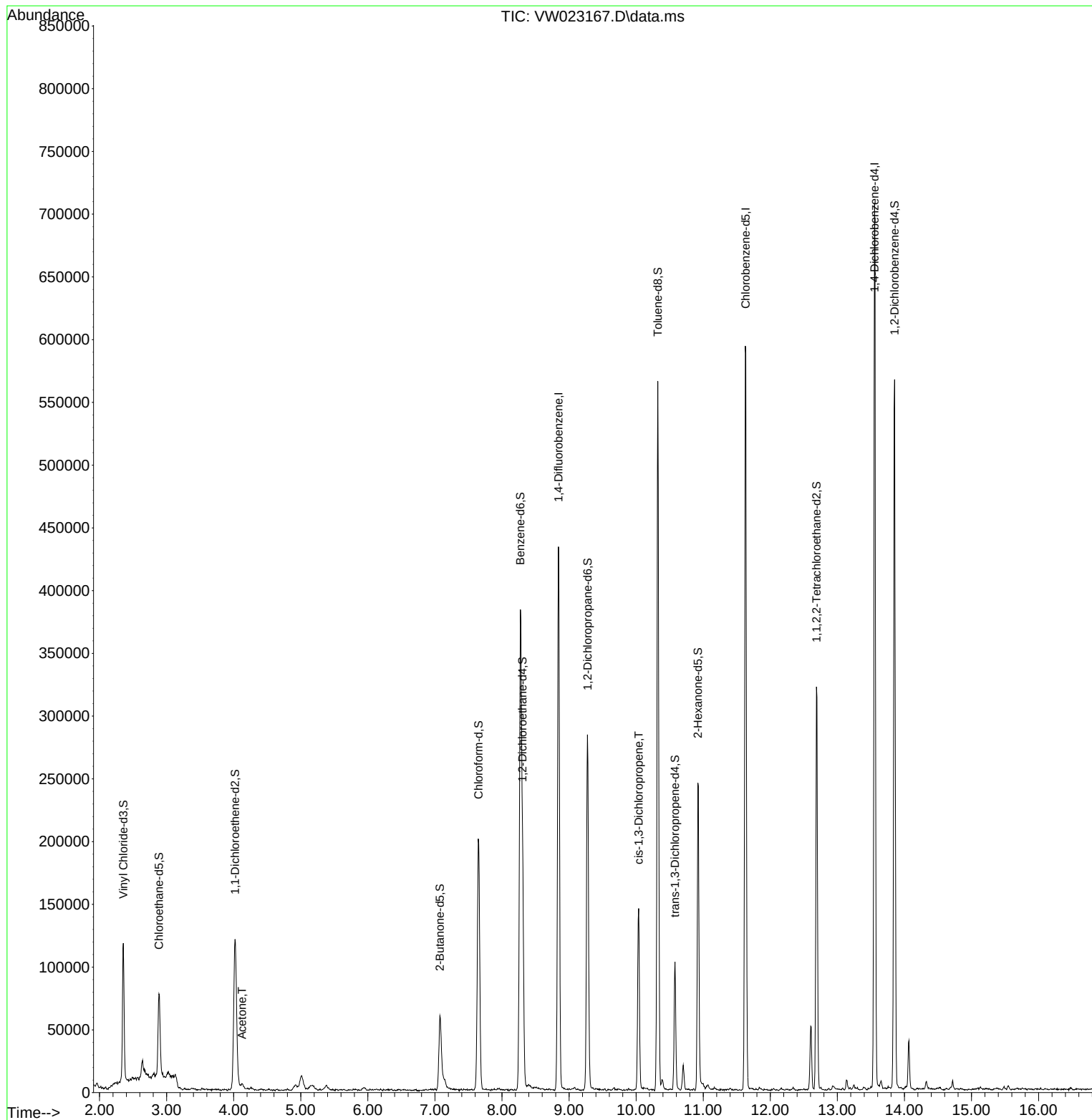
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	364974	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	326137	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	178432	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	109010	14.558	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.240%
7) Chloroethane-d5	2.885	69	81189	16.666	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.680%
11) 1,1-Dichloroethene-d2	4.019	63	118225	12.219	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.880%
21) 2-Butanone-d5	7.074	46	95892	67.354	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	134.700%
24) Chloroform-d	7.653	84	202793	18.965	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.880%
26) 1,2-Dichloroethane-d4	8.305	65	129926	22.154	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.600%
32) Benzene-d6	8.275	84	384824	20.471	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.880%
36) 1,2-Dichloropropane-d6	9.275	67	125633	23.792	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.160%
41) Toluene-d8	10.323	98	371379	20.451	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.800%
43) trans-1,3-Dichloroprop...	10.579	79	55084	22.656	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.640%
47) 2-Hexanone-d5	10.921	63	82847	82.186	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	164.380%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	153209	31.129	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	124.520%#
66) 1,2-Dichlorobenzene-d4	13.853	152	141489	22.684	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.720%
Target Compounds					Qvalue	
13) Acetone	4.123	43	7569	7.101	ug/L	73
39) cis-1,3-Dichloropropene	10.037	75	4611	0.640	ug/L #	68

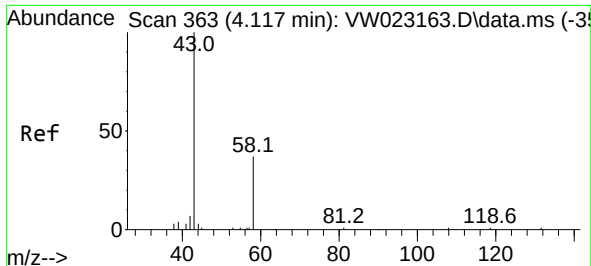
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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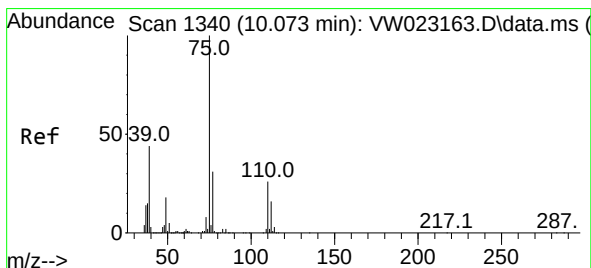
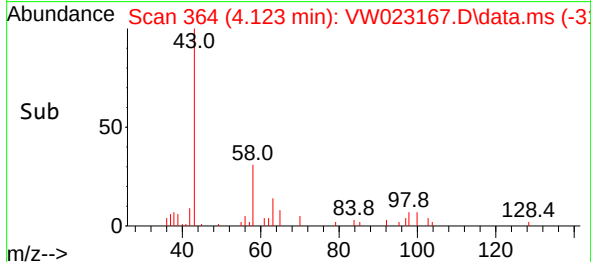
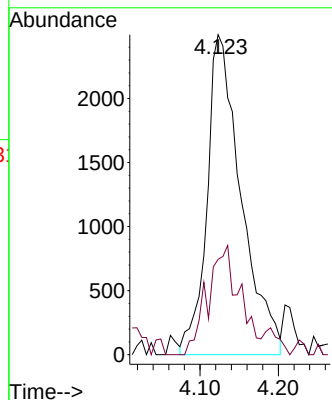
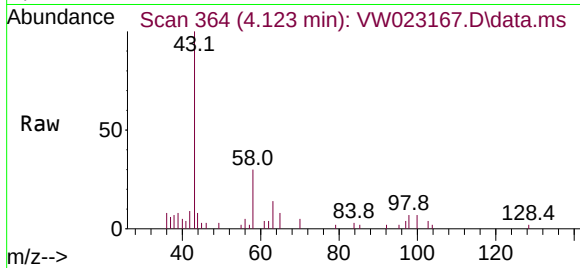




#13
Acetone
Concen: 7.101 ug/L
RT: 4.123 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW023167.D
Acq: 19 May 2022 12:40

Instrument :
MSVOA_W
ClientSampleId :
DBTG2

Tgt Ion: 43 Resp: 7569
Ion Ratio Lower Upper
43 100
58 17.0 0.0 64.0



#39
cis-1,3-Dichloropropene
Concen: 0.640 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.036 min
Lab File: VW023167.D
Acq: 19 May 2022 12:40

Tgt Ion: 75 Resp: 4611
Ion Ratio Lower Upper
75 100
77 49.6 22.1 41.1#

