

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050423\
 Data File : VW025842.D
 Acq On : 04 May 2023 13:45
 Operator : SY/MD
 Sample : 02574-07RE
 Misc : 6.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP2

Quant Time: May 04 23:18:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 23:16:54 2023
 Response via : Initial Calibration

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

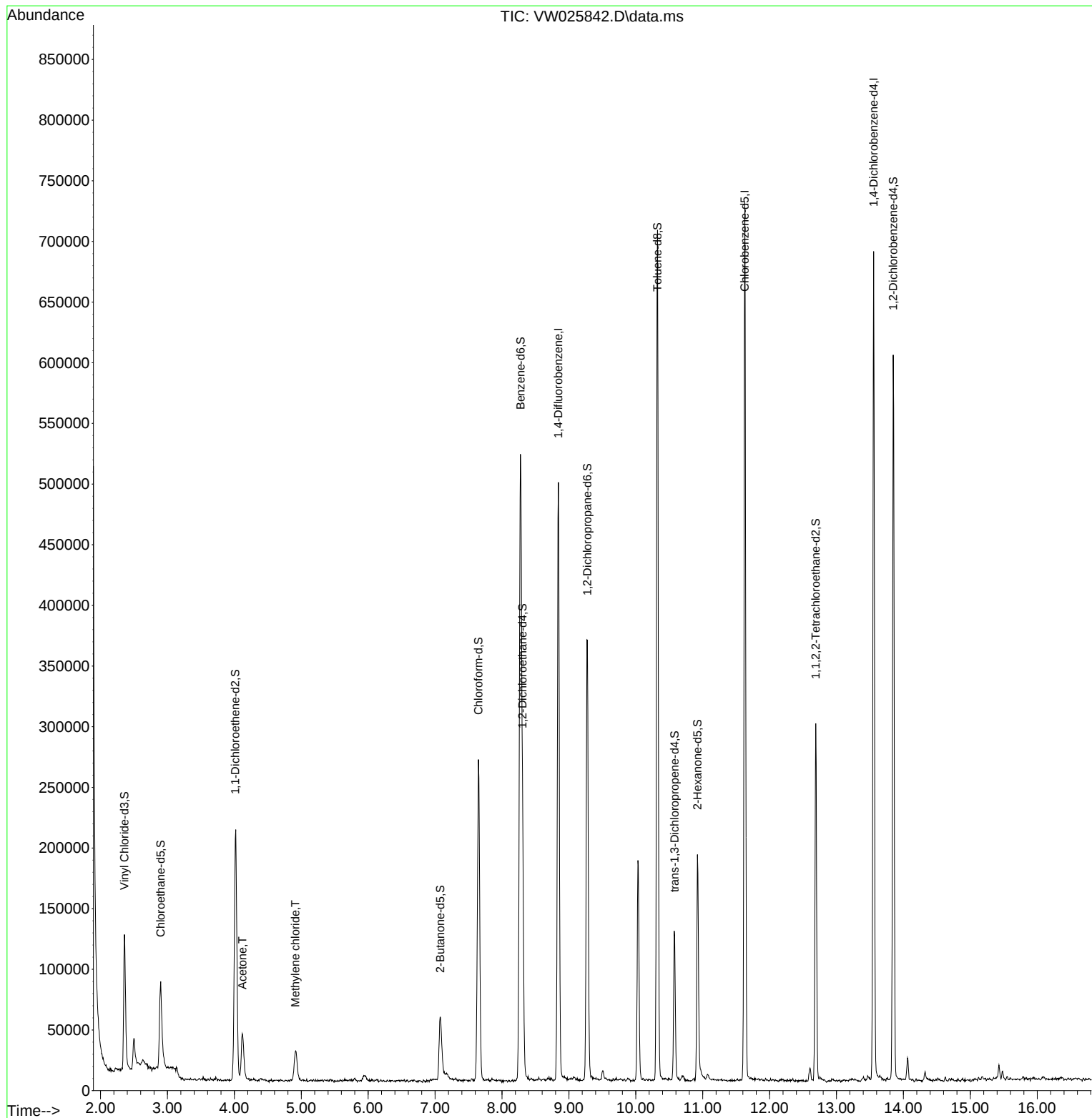
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	390324	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	371558	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	162659	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	140078	25.325	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.320%
7) Chloroethane-d5	2.899	69	104540	25.494	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.960%
11) 1,1-Dichloroethene-d2	4.014	65	65325	23.586	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.360%
21) 2-Butanone-d5	7.075	46	96728	52.899	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.800%
24) Chloroform-d	7.648	84	259452	23.052	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.200%
26) 1,2-Dichloroethane-d4	8.306	65	157273	24.711	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.840%
32) Benzene-d6	8.276	84	517456	21.313	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.240%
36) 1,2-Dichloropropane-d6	9.276	67	173697	22.361	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.440%
41) Toluene-d8	10.324	98	446948	20.645	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.560%
43) trans-1,3-Dichloroprop...	10.580	79	67588	21.465	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.840%
47) 2-Hexanone-d5	10.922	63	59636	45.022	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.040%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	148013	24.999	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	147202	24.825	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.280%
Target Compounds					Qvalue	
13) Acetone	4.118	43	69359	42.778	ug/L	98
16) Methylene chloride	4.911	84	18240	2.266	ug/L	93

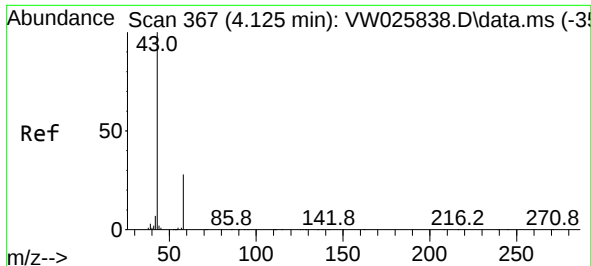
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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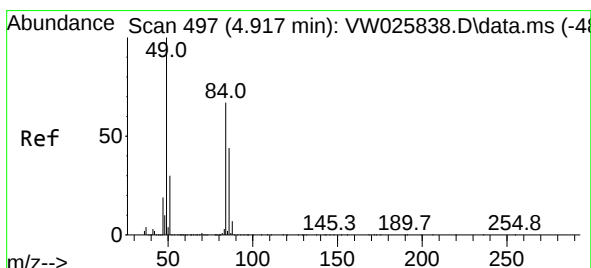
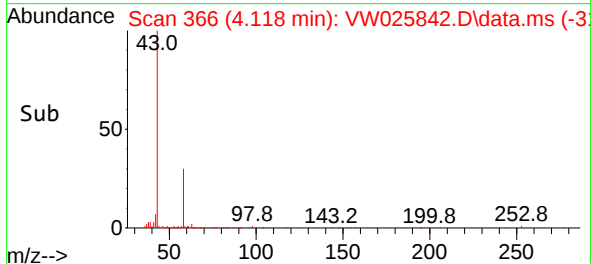
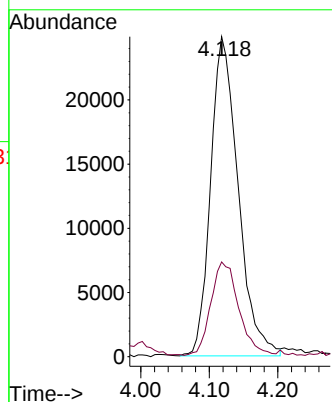
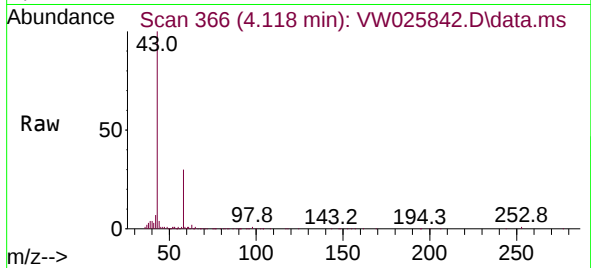




#13
Acetone
Concen: 42.778 ug/L
RT: 4.118 min Scan# 366
Delta R.T. -0.006 min
Lab File: VW025842.D
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 69359
Ion Ratio Lower Upper
43 100
58 30.3 0.0 58.2



#16
Methylene chloride
Concen: 2.266 ug/L
RT: 4.911 min Scan# 496
Delta R.T. -0.006 min
Lab File: VW025842.D
Acq: 04 May 2023 13:45

Tgt Ion: 84 Resp: 18240
Ion Ratio Lower Upper
84 100
86 67.0 41.7 77.5
49 129.6 95.3 177.1

