

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
 Data File : VW025727.D
 Acq On : 27 Apr 2023 15:48
 Operator : SY/MD
 Sample : 02499-13
 Misc : 6.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCG5

Quant Time: Apr 28 03:01:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

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

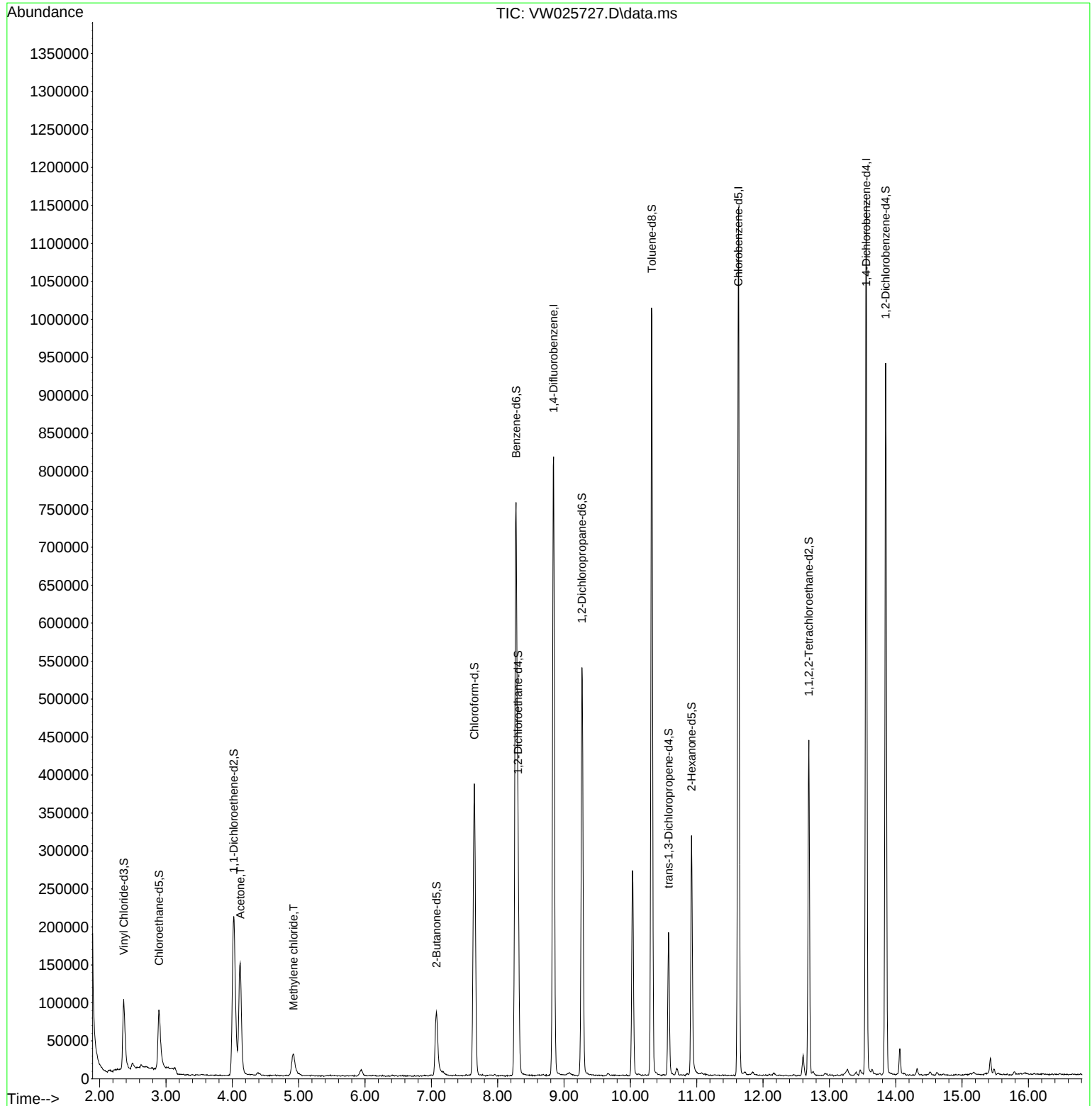
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	637874	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	581410	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	283580	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	142680	18.337	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	73.360%	
7) Chloroethane-d5	2.893	69	118251	21.197	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	84.800%	
11) 1,1-Dichloroethene-d2	4.021	63	268347	15.126	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	60.520%	
21) 2-Butanone-d5	7.075	46	150444	58.591	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	117.180%	
24) Chloroform-d	7.648	84	385503	22.528	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	90.120%	
26) 1,2-Dichloroethane-d4	8.307	65	229698	24.623	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	98.480%	
32) Benzene-d6	8.276	84	743031	21.050	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	84.200%	
36) 1,2-Dichloropropane-d6	9.270	67	251630	22.039	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	88.160%	
41) Toluene-d8	10.325	98	657880	21.083	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	84.320%	
43) trans-1,3-Dichloroprop...	10.575	79	98905	22.229	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	88.920%	
47) 2-Hexanone-d5	10.922	63	103885	58.583	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	117.160%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	216783	25.762	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	103.040%	
66) 1,2-Dichlorobenzene-d4	13.848	152	225505	23.211	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	92.840%	
Target Compounds						
					Qvalue	
13) Acetone	4.119	43	257815	108.325	ug/L	98
16) Methylene chloride	4.923	84	25366	2.105	ug/L	97

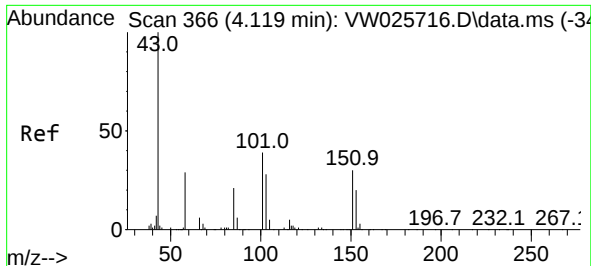
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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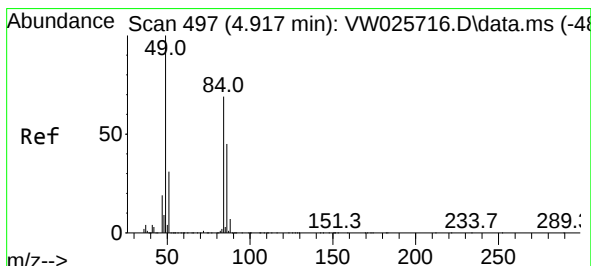
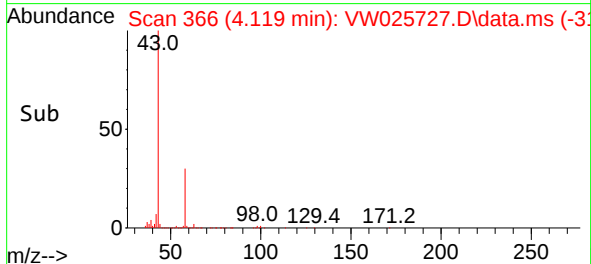
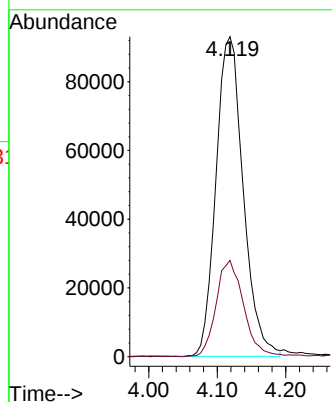
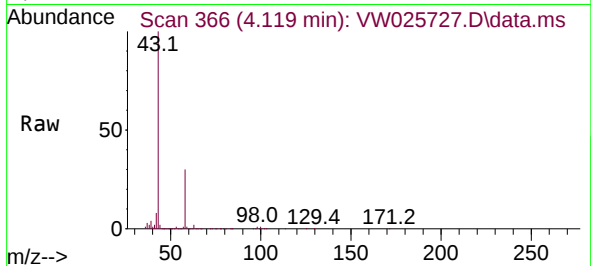




#13
Acetone
Concen: 108.325 ug/L
RT: 4.119 min Scan# 366
Delta R.T. -0.000 min
Lab File: VW025727.D
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 257815
Ion Ratio Lower Upper
43 100
58 30.2 0.0 58.6



#16
Methylene chloride
Concen: 2.105 ug/L
RT: 4.923 min Scan# 498
Delta R.T. 0.006 min
Lab File: VW025727.D
Acq: 27 Apr 2023 15:48

Tgt Ion: 84 Resp: 25366
Ion Ratio Lower Upper
84 100
86 59.7 46.3 85.9
49 145.3 101.9 189.3

