

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050223\
 Data File : VW025802.D
 Acq On : 02 May 2023 16:14
 Operator : SY/MD
 Sample : 02549-11
 Misc : 5.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCC8

Quant Time: May 03 01:23:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 03 01:20:37 2023
 Response via : Initial Calibration

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

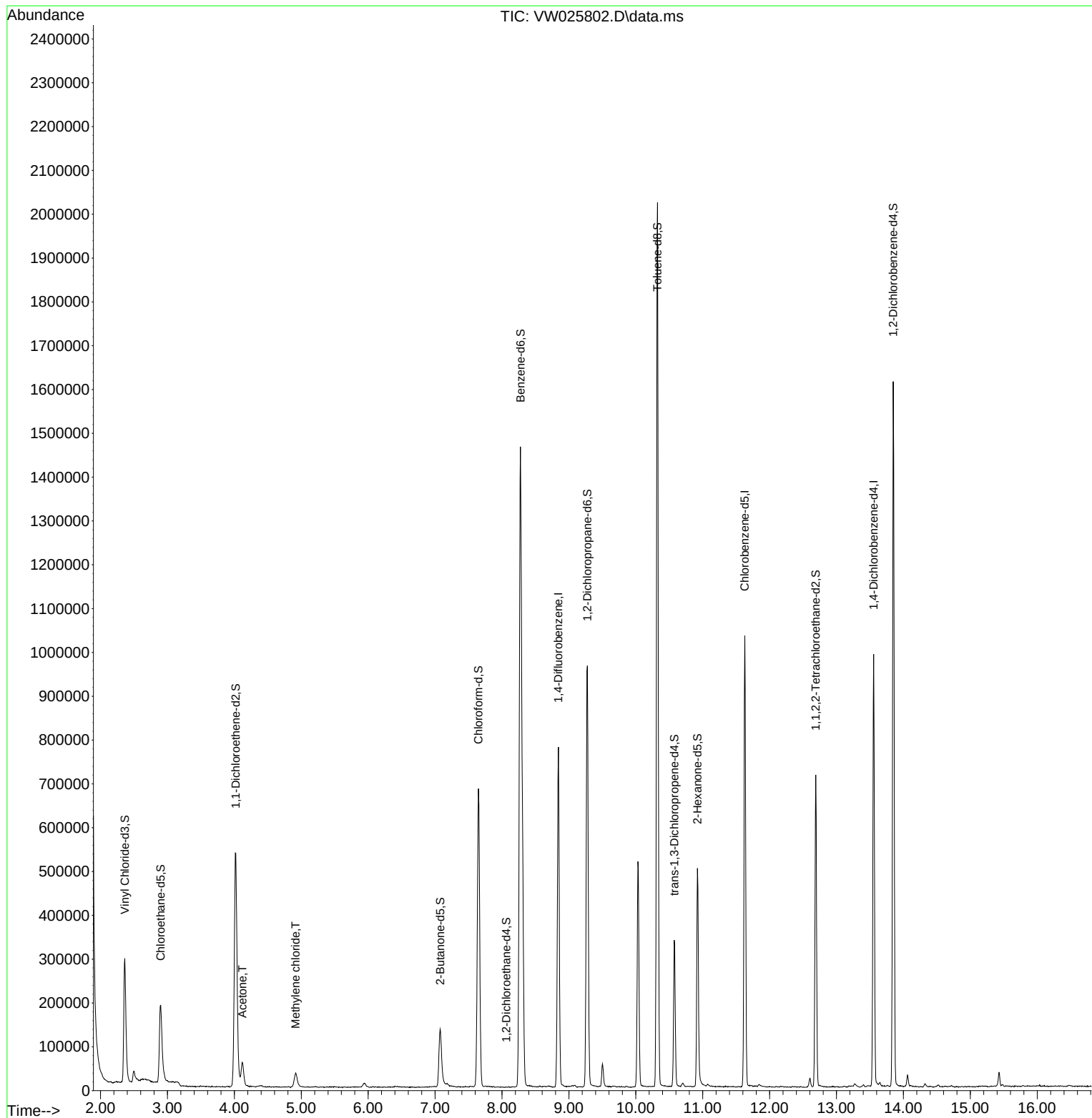
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	602871	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	537795	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	235518	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	398284	46.621	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	186.480%#
7) Chloroethane-d5	2.899	69	280380	44.269	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	177.080%#
11) 1,1-Dichloroethene-d2	4.021	65	186672	43.637	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	174.560%#
21) 2-Butanone-d5	7.075	46	236690	83.807	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	167.620%#
24) Chloroform-d	7.648	84	682551	39.263	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	157.040%#
26) 1,2-Dichloroethane-d4	8.063	65	158	0.016	ug/L	-0.24
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	1435655	40.855	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	163.400%#
36) 1,2-Dichloropropane-d6	9.276	67	454264	40.403	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	161.600%#
41) Toluene-d8	10.324	98	1280123	40.852	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	163.400%#
43) trans-1,3-Dichloroprop...	10.574	79	178374	39.138	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	156.560%#
47) 2-Hexanone-d5	10.922	63	166795	86.998	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	174.000%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	360293	42.043	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	168.160%#
66) 1,2-Dichlorobenzene-d4	13.848	152	388479	45.248	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	181.000%#
Target Compounds					Qvalue	
13) Acetone	4.118	43	91487	36.532	ug/L	98
16) Methylene chloride	4.917	84	23924	1.924	ug/L	90

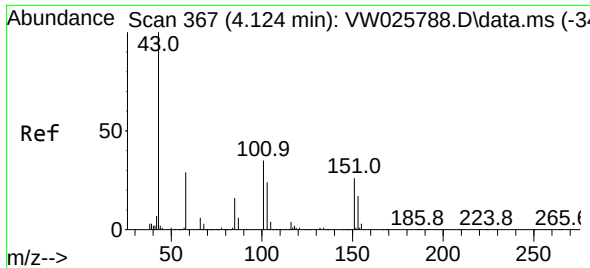
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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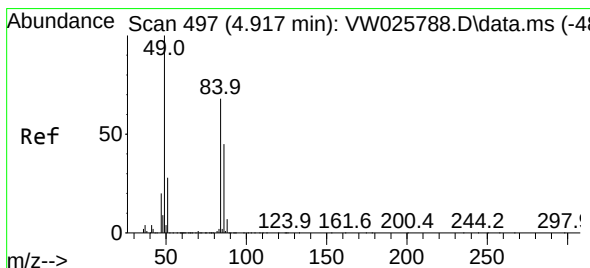
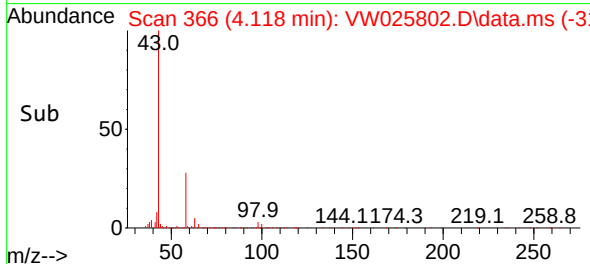
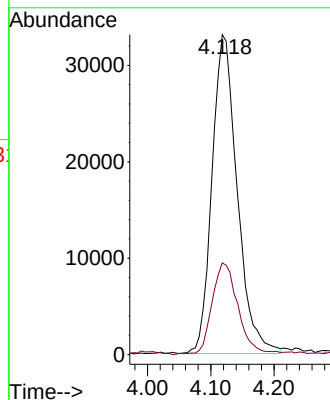
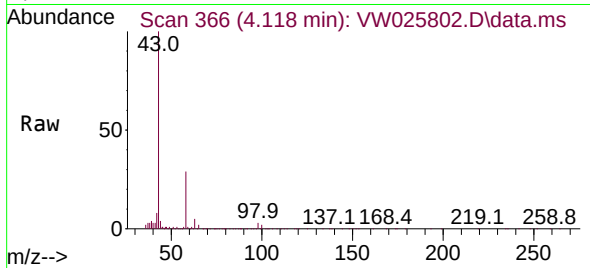




#13
Acetone
Concen: 36.532 ug/L
RT: 4.118 min Scan# 366
Delta R.T. -0.006 min
Lab File: VW025802.D
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 91487
Ion Ratio Lower Upper
43 100
58 28.1 0.0 58.2



#16
Methylene chloride
Concen: 1.924 ug/L
RT: 4.917 min Scan# 497
Delta R.T. -0.000 min
Lab File: VW025802.D
Acq: 02 May 2023 16:14

Tgt Ion: 84 Resp: 23924
Ion Ratio Lower Upper
84 100
86 60.9 41.7 77.5
49 151.6 95.3 177.1

