

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050323\
 Data File : VW025823.D
 Acq On : 03 May 2023 13:45
 Operator : SY/MD
 Sample : 02574-09
 Misc : 6.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP4

Quant Time: May 04 01:25:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 01:22:04 2023
 Response via : Initial Calibration

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

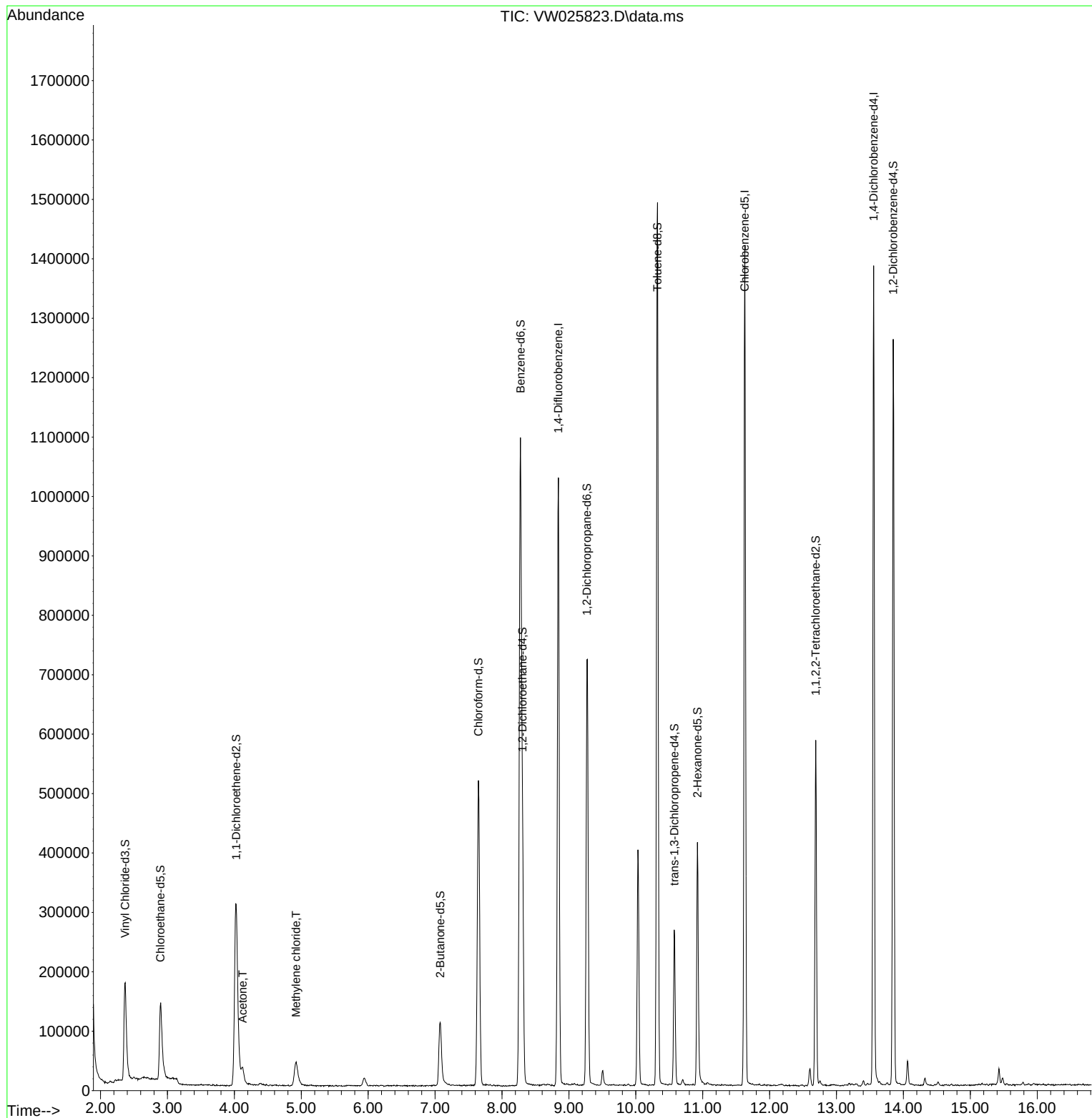
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	798676	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	714017	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	322691	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	276338	24.416	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.680%
7) Chloroethane-d5	2.893	69	200154	23.854	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.400%
11) 1,1-Dichloroethene-d2	4.027	65	128698	22.709	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.840%
21) 2-Butanone-d5	7.075	46	197735	52.849	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.700%
24) Chloroform-d	7.648	84	514128	22.324	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.280%
26) 1,2-Dichloroethane-d4	8.307	65	315136	24.199	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.800%
32) Benzene-d6	8.276	84	1078984	23.127	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.520%
36) 1,2-Dichloropropane-d6	9.270	67	344063	23.049	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.200%
41) Toluene-d8	10.325	98	951073	22.860	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.440%
43) trans-1,3-Dichloroprop...	10.575	79	138269	22.851	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.400%
47) 2-Hexanone-d5	10.922	63	137085	53.855	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	286930	25.219	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.880%
66) 1,2-Dichlorobenzene-d4	13.849	152	304233	25.863	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.440%
Target Compounds					Qvalue	
13) Acetone	4.125	43	47044	14.180	ug/L	99
16) Methylene chloride	4.923	84	35678	2.166	ug/L	97

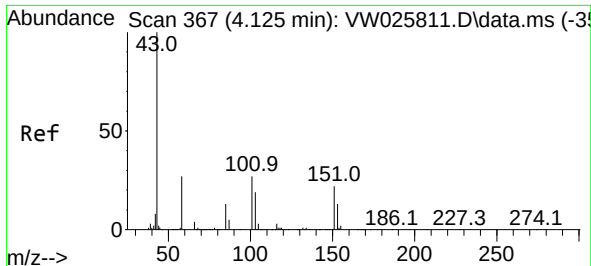
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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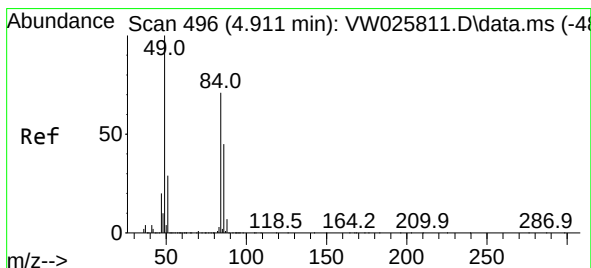
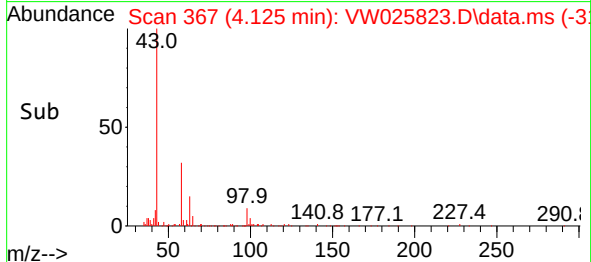
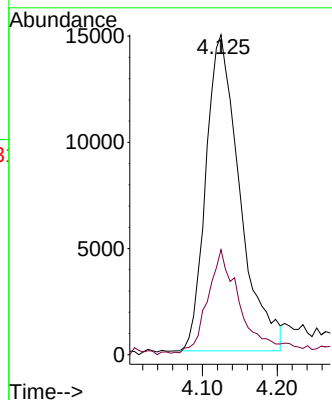
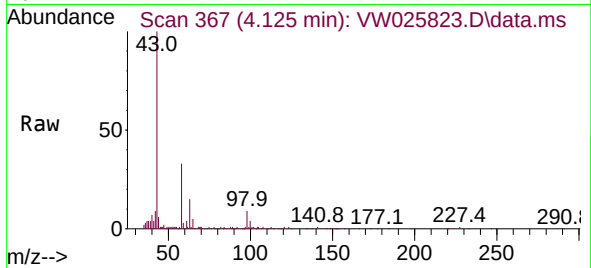




#13
Acetone
Concen: 14.180 ug/L
RT: 4.125 min Scan# 367
Delta R.T. 0.000 min
Lab File: VW025823.D
Acq: 03 May 2023 13:45

Instrument :
MSVOA_W
ClientSampleId :
DCCP4

Tgt Ion: 43 Resp: 47044
Ion Ratio Lower Upper
43 100
58 29.9 0.0 58.2



#16
Methylene chloride
Concen: 2.166 ug/L
RT: 4.923 min Scan# 498
Delta R.T. 0.012 min
Lab File: VW025823.D
Acq: 03 May 2023 13:45

Tgt Ion: 84 Resp: 35678
Ion Ratio Lower Upper
84 100
86 58.6 41.7 77.5
49 141.5 95.3 177.1

