

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050423\
 Data File : VW025843.D
 Acq On : 04 May 2023 14:08
 Operator : SY/MD
 Sample : 02574-08
 Misc : 6.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP3

Quant Time: May 04 23:18:36 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)

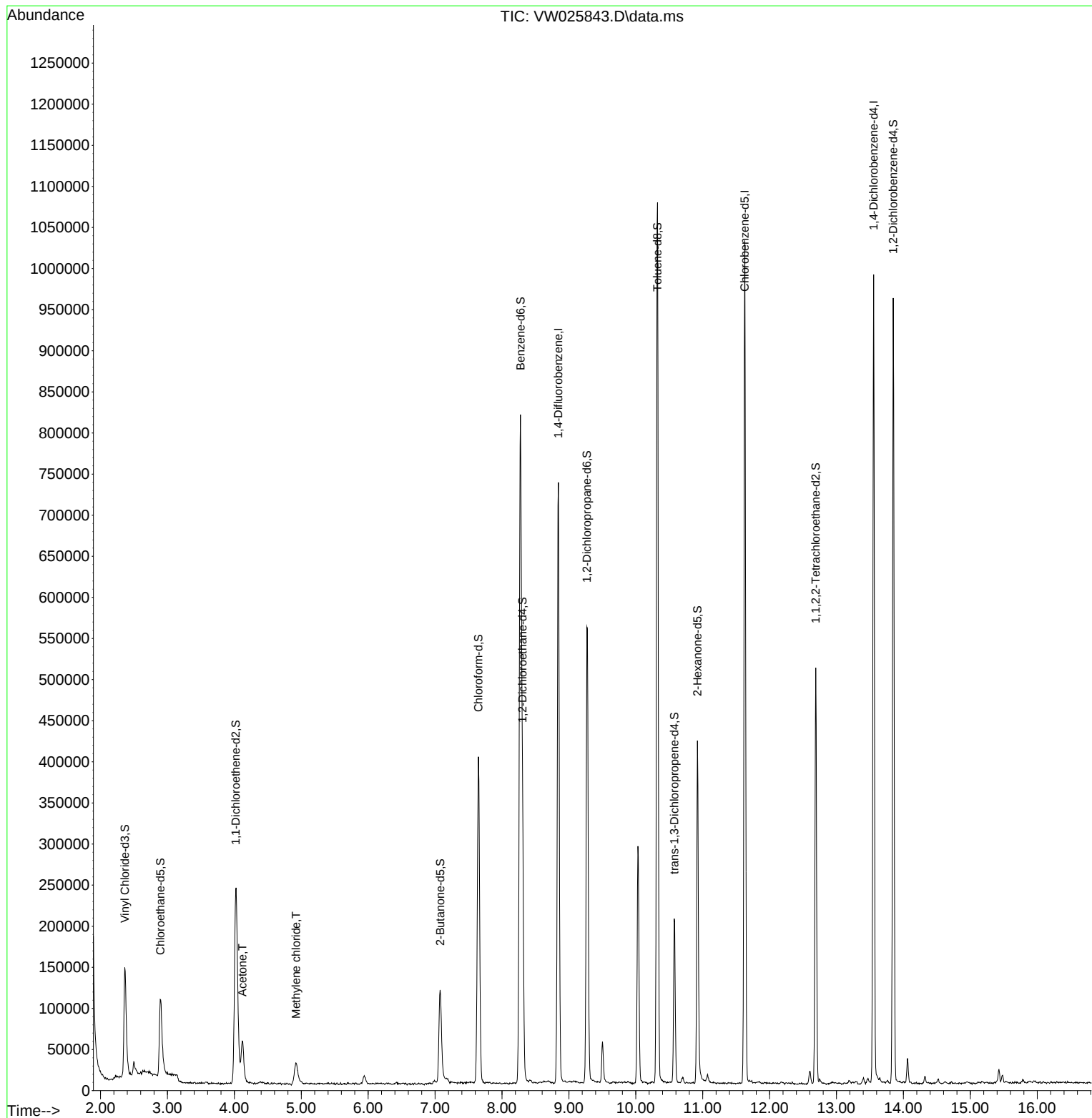
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	573960	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	527012	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	237885	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	209320	25.736	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.960%
7) Chloroethane-d5	2.893	69	150124	24.897	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.600%
11) 1,1-Dichloroethene-d2	4.021	65	97451	23.928	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.720%
21) 2-Butanone-d5	7.075	46	205821	76.547	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	153.100%#
24) Chloroform-d	7.648	84	388122	23.451	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.800%
26) 1,2-Dichloroethane-d4	8.307	65	248459	26.548	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.200%
32) Benzene-d6	8.276	84	797495	23.159	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.640%
36) 1,2-Dichloropropane-d6	9.270	67	262112	23.790	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.160%
41) Toluene-d8	10.325	98	698574	22.749	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.000%
43) trans-1,3-Dichloroprop...	10.575	79	107476	24.065	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.240%
47) 2-Hexanone-d5	10.922	63	136919	72.877	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	145.760%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	255018	30.367	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.480%#
66) 1,2-Dichlorobenzene-d4	13.848	152	223569	25.781	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.120%
Target Compounds					Qvalue	
13) Acetone	4.118	43	84449	35.421	ug/L	98
16) Methylene chloride	4.923	84	23874	2.017	ug/L	90

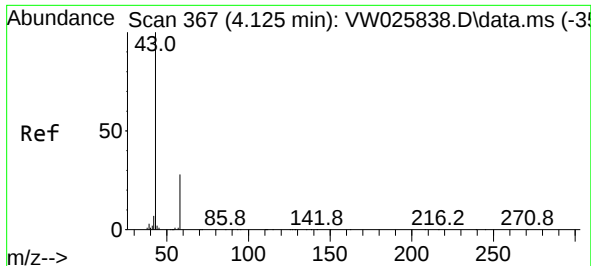
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050423\
Data File : VW025843.D
Acq On : 04 May 2023 14:08
Operator : SY/MD
Sample : 02574-08
Misc : 6.12g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCCP3

Quant Time: May 04 23:18:36 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

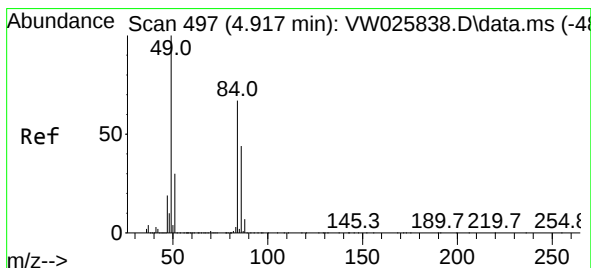
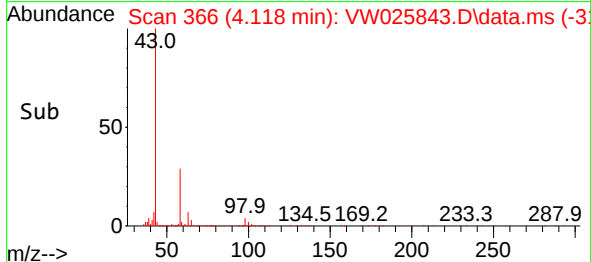
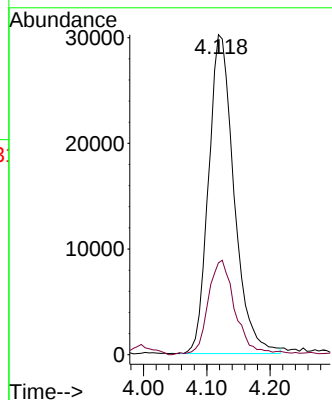
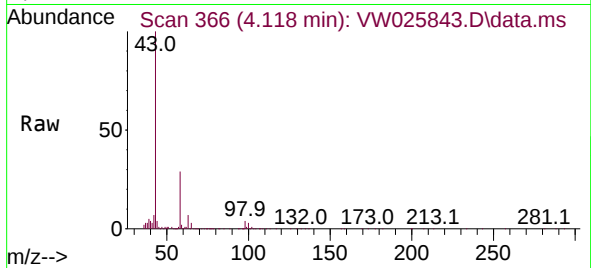




#13
Acetone
Concen: 35.421 ug/L
RT: 4.118 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW025843.D
Acq: 04 May 2023 14:08

Instrument :
MSVOA_W
ClientSampleId :
DCCP3

Tgt Ion: 43 Resp: 84449
Ion Ratio Lower Upper
43 100
58 30.1 0.0 58.2



#16
Methylene chloride
Concen: 2.017 ug/L
RT: 4.923 min Scan# 498
Delta R.T. 0.006 min
Lab File: VW025843.D
Acq: 04 May 2023 14:08

Tgt Ion: 84 Resp: 23874
Ion Ratio Lower Upper
84 100
86 57.3 41.7 77.5
49 121.3 95.3 177.1

