

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050423\
 Data File : VW025843.D
 Acq On : 04 May 2023 14:08
 Operator : SY/MD
 Sample : 02574-08RE
 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)

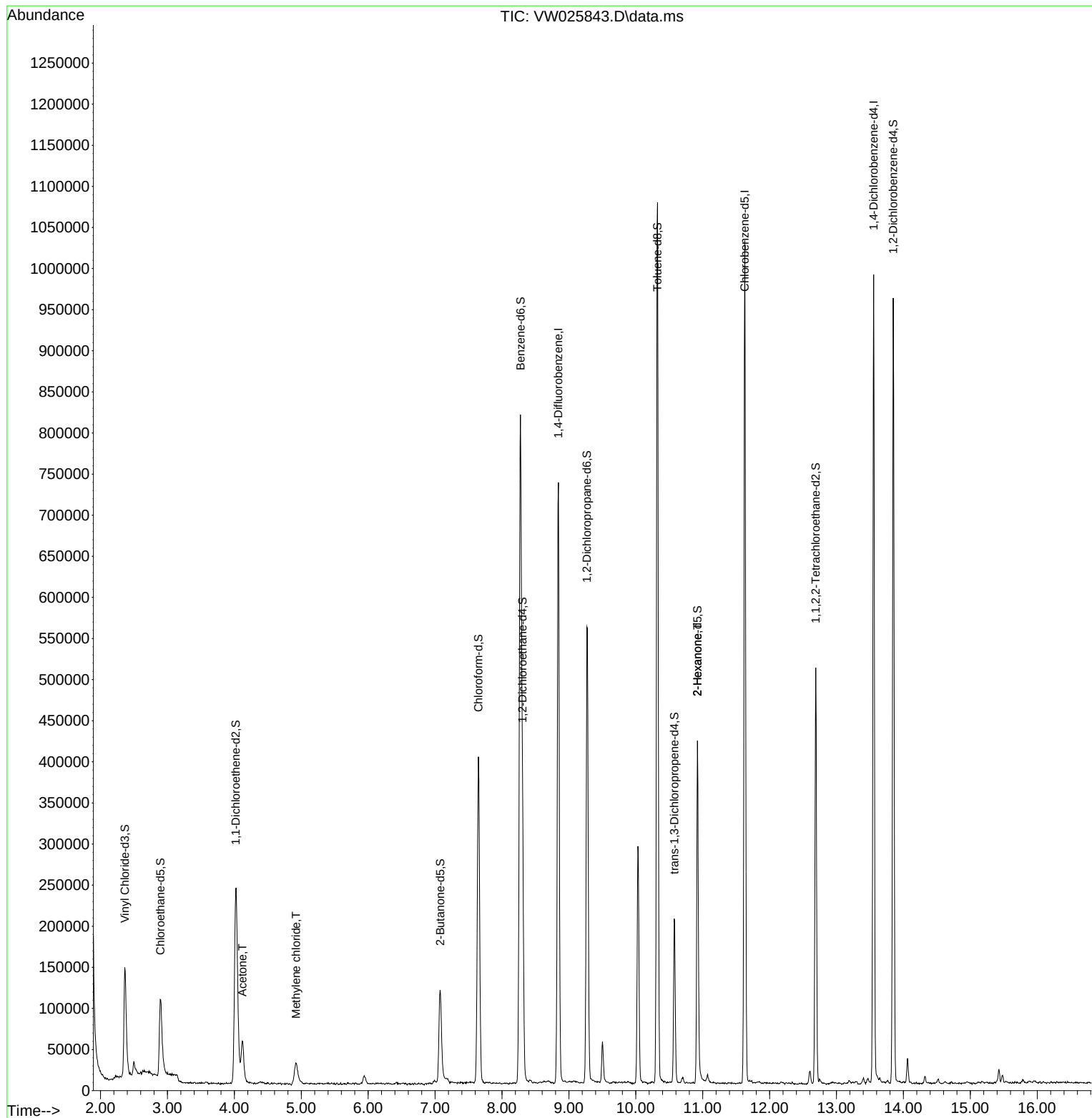
Internal Standards							
1) 1,4-Difluorobenzene		8.843	114	573960	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.629	117	527012	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.556	152	237885	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.363	65	209320	25.736	ug/L	0.00
Spiked 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							
13) Acetone		4.118	43	84449	35.421	ug/L	Qvalue 98
16) Methylene chloride		4.923	84	23874	2.017	ug/L	90
48) 2-Hexanone		10.922	43	17352	3.725	ug/L #	68

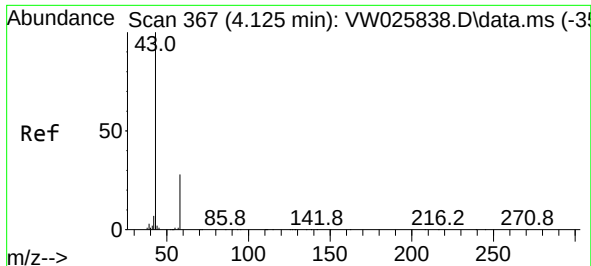
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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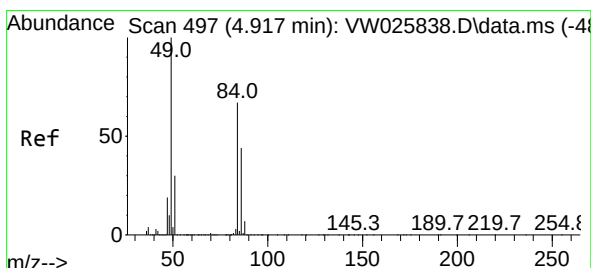
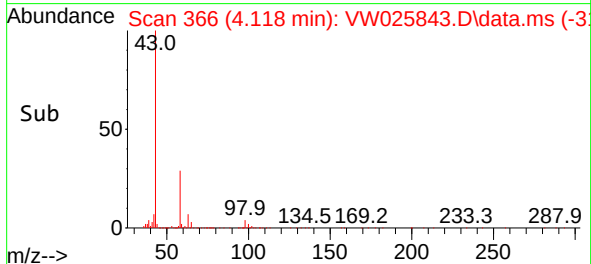
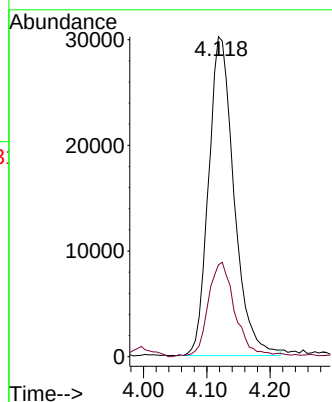
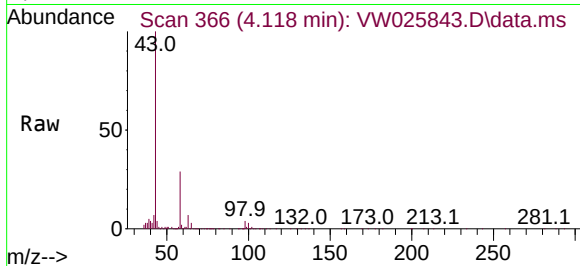




#13
Acetone
Concen: 35.421 ug/L
RT: 4.118 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW025843.D
Acq: 04 May 2023 14:08

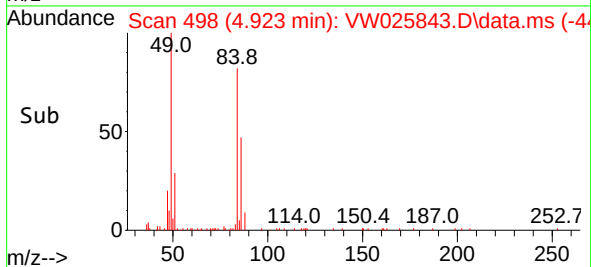
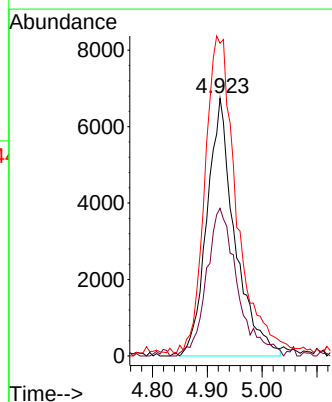
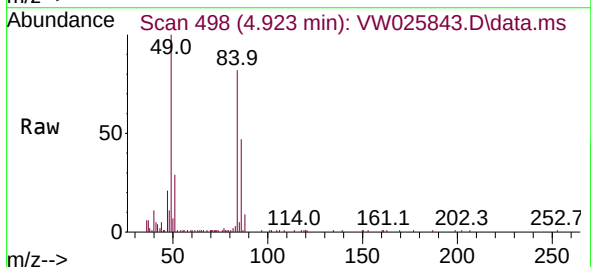
Instrument :
MSVOA_W
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DCCP3

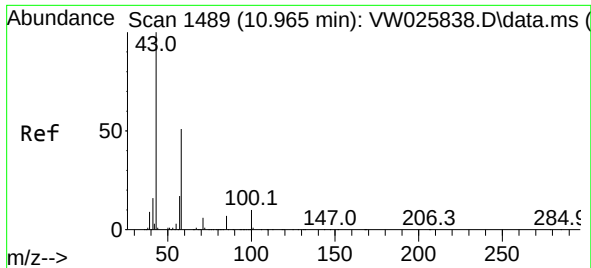
Tgt Ion: 43 Resp: 84449
Ion Ratio Lower Upper
43 100
58 30.1 0.0 58.2



#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

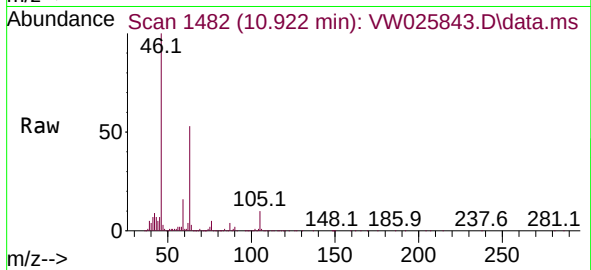
Tgt Ion: 84 Resp: 23874
Ion Ratio Lower Upper
84 100
86 57.3 41.7 77.5
49 121.3 95.3 177.1





#48
 2-Hexanone
 Concen: 3.725 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW025843.D
 Acq: 04 May 2023 14:08

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP3



Tgt Ion: 43	Resp: 17352
Ion Ratio	Lower Upper
43 100	
58 27.3	40.8 61.2#
57 30.8	13.6 20.4#
100 2.1	8.0 12.0#

