

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050323\
 Data File : VW025826.D
 Acq On : 03 May 2023 14:57
 Operator : SY/MD
 Sample : 02574-08
 Misc : 6.19g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP3

Quant Time: May 04 01:26:30 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)

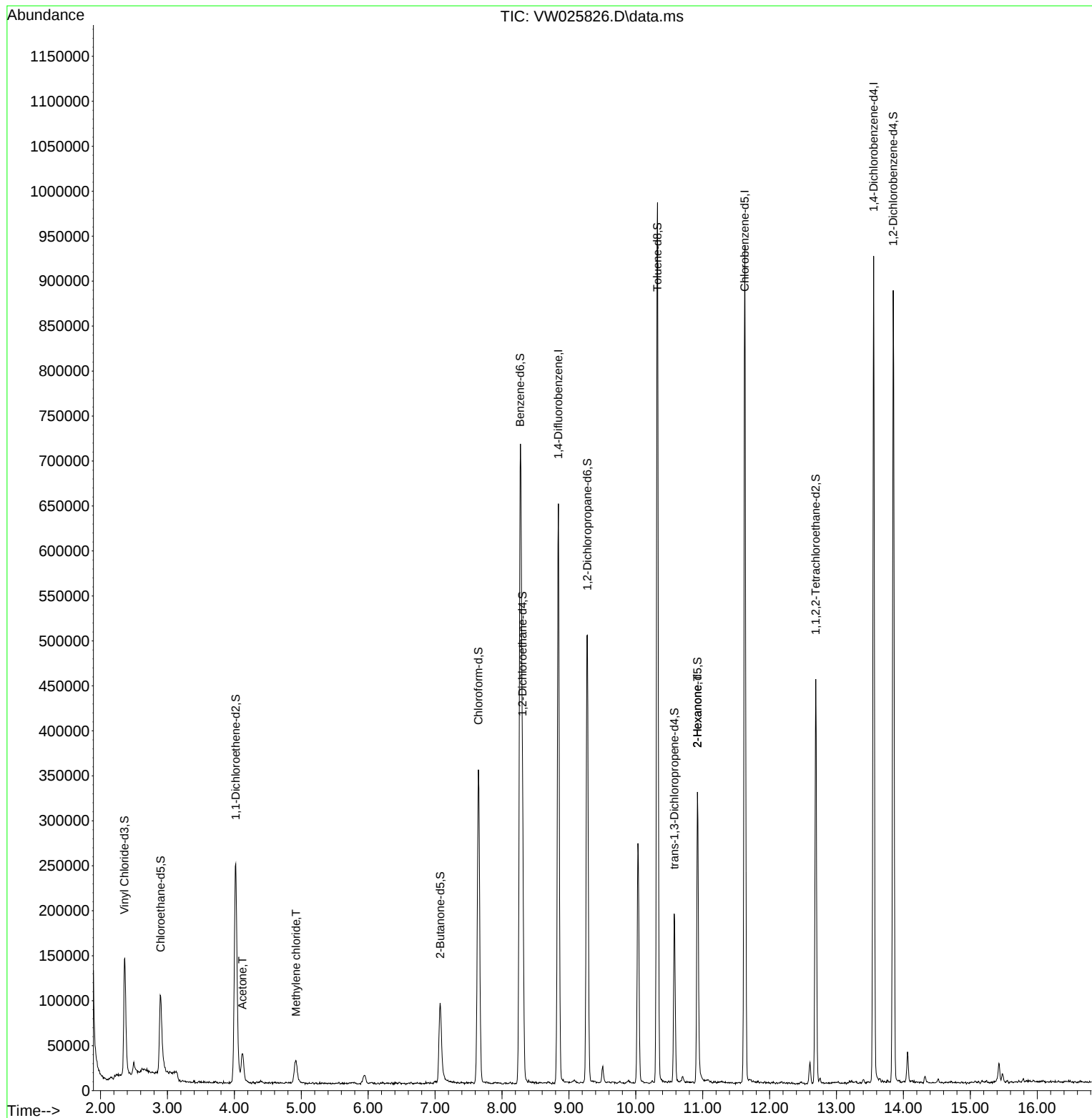
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	503851	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	476945	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	215599	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	182023	25.494	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	101.960%	
7) Chloroethane-d5	2.899	69	131735	24.887	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	99.560%	
11) 1,1-Dichloroethene-d2	4.021	65	87749	24.544	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	98.160%	
21) 2-Butanone-d5	7.075	46	159307	67.492	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	134.980%	
24) Chloroform-d	7.648	84	351281	24.179	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	96.720%	
26) 1,2-Dichloroethane-d4	8.307	65	231178	28.139	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	112.560%	
32) Benzene-d6	8.270	84	716194	22.981	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	91.920%	
36) 1,2-Dichloropropane-d6	9.276	67	241510	24.221	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	96.880%	
41) Toluene-d8	10.325	98	624571	22.475	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	89.880%	
43) trans-1,3-Dichloroprop...	10.575	79	100369	24.832	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	99.320%	
47) 2-Hexanone-d5	10.922	63	107761	63.378	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	126.760%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	226311	29.778	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	119.120%	
66) 1,2-Dichlorobenzene-d4	13.848	152	207600	26.414	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	105.640%	
Target Compounds					Qvalue	
13) Acetone	4.118	43	57887	27.658	ug/L	98
16) Methylene chloride	4.923	84	19935	1.919	ug/L	98
48) 2-Hexanone	10.922	43	15308	3.631	ug/L #	69

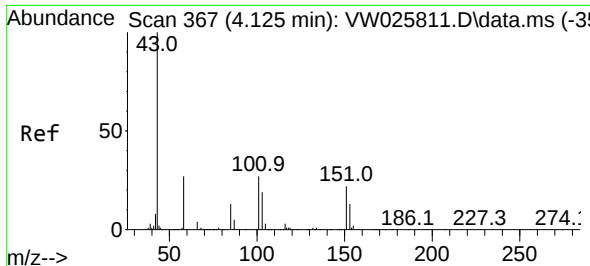
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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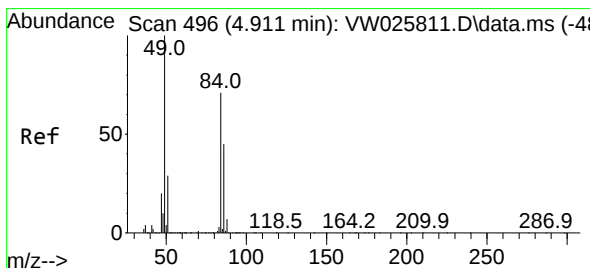
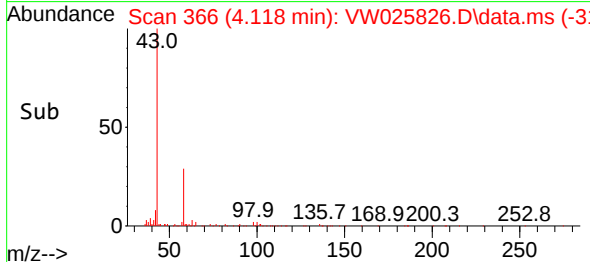
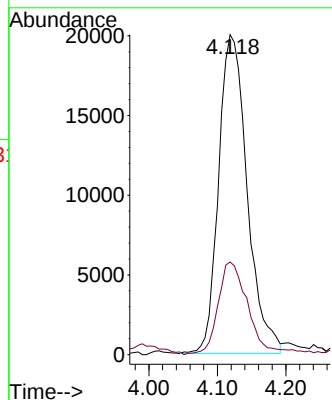
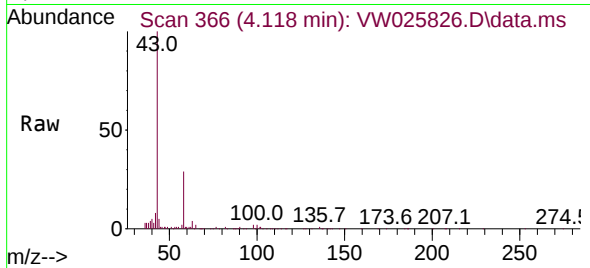




#13
Acetone
Concen: 27.658 ug/L
RT: 4.118 min Scan# 366
Delta R.T. -0.006 min
Lab File: VW025826.D
Acq: 03 May 2023 14:57

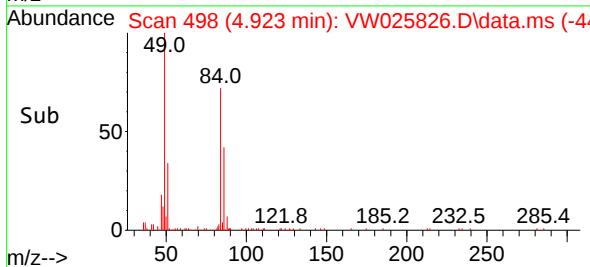
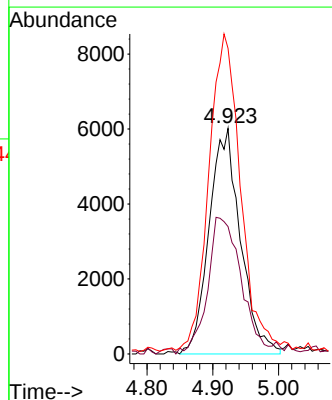
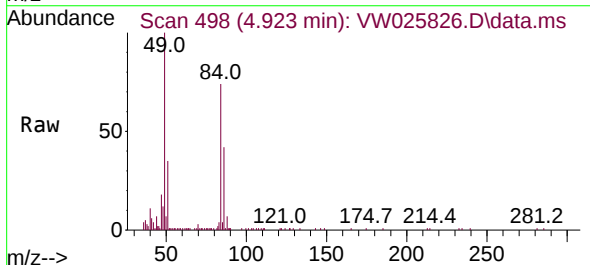
Instrument :
MSVOA_W
ClientSampleId :
DCCP3

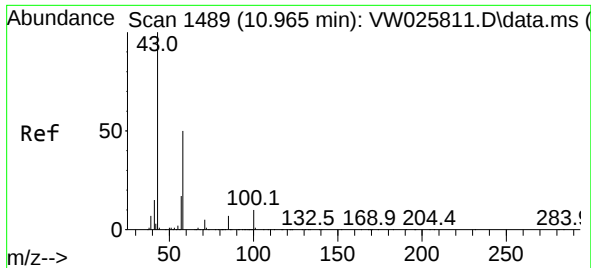
Tgt Ion: 43 Resp: 57887
Ion Ratio Lower Upper
43 100
58 30.2 0.0 58.2



#16
Methylene chloride
Concen: 1.919 ug/L
RT: 4.923 min Scan# 498
Delta R.T. 0.012 min
Lab File: VW025826.D
Acq: 03 May 2023 14:57

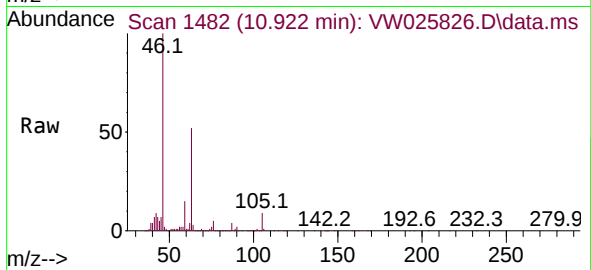
Tgt Ion: 84 Resp: 19935
Ion Ratio Lower Upper
84 100
86 56.5 41.7 77.5
49 135.5 95.3 177.1





#48
2-Hexanone
Concen: 3.631 ug/L
RT: 10.922 min Scan# 14
Delta R.T. -0.043 min
Lab File: VW025826.D
Acq: 03 May 2023 14:57

Instrument :
MSVOA_W
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Tgt Ion:	43	Resp:	15308
Ion	Ratio	Lower	Upper
43	100		
58	26.0	40.8	61.2#
57	26.5	13.6	20.4#
100	0.9	8.0	12.0#

