

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050323\
 Data File : VW025832.D
 Acq On : 03 May 2023 17:21
 Operator : SY/MD
 Sample : 02574-14
 Misc : 6.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP7

Quant Time: May 04 01:28:01 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)

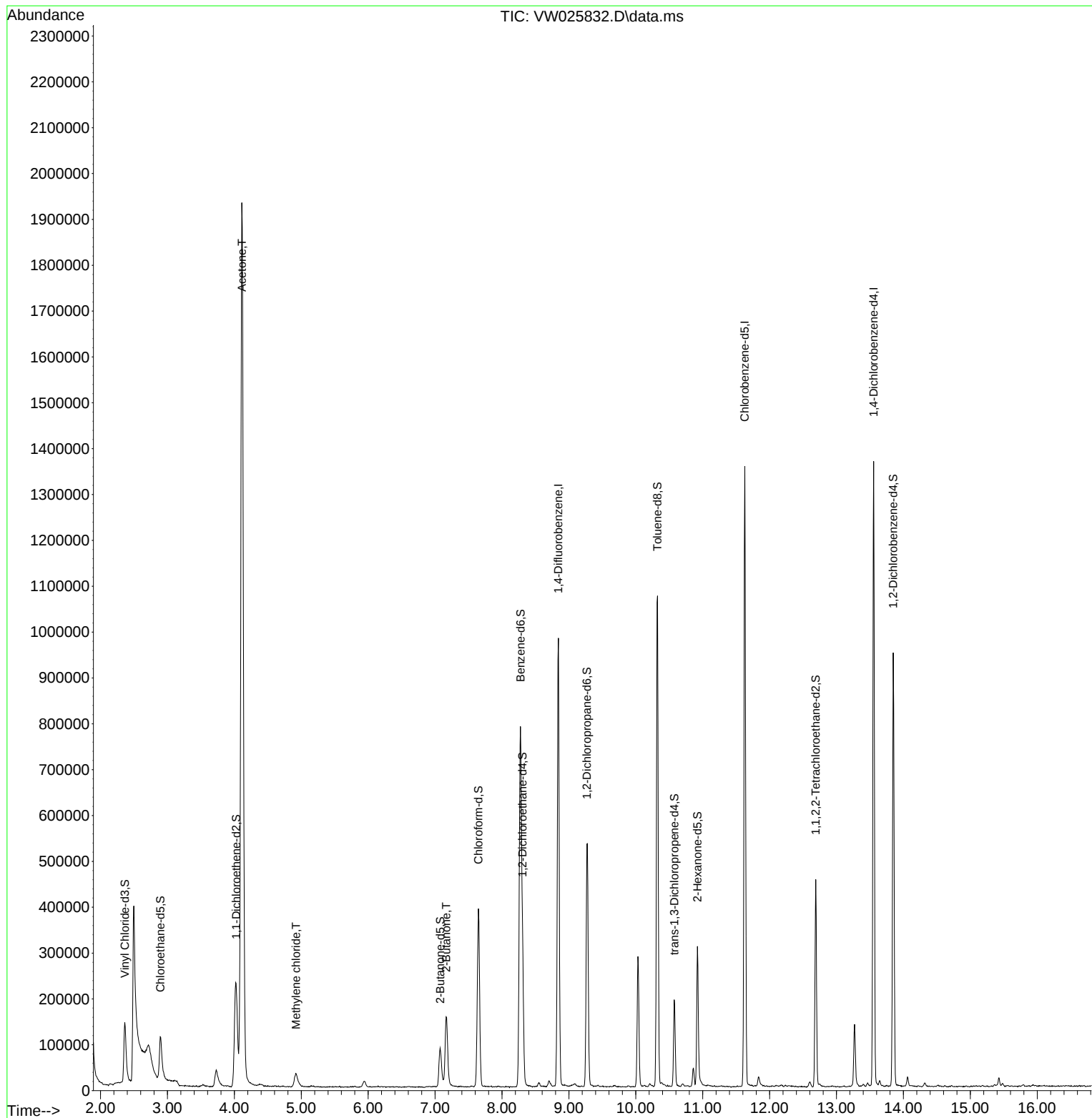
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	756354	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	688251	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	327055	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	200261	18.684	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	74.720%	
7) Chloroethane-d5	2.893	69	142799	17.971	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	71.880%	
11) 1,1-Dichloroethene-d2	4.027	65	94122	17.537	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	70.160%	
21) 2-Butanone-d5	7.075	46	151745	42.826	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	85.660%	
24) Chloroform-d	7.648	84	381732	17.503	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	70.000%	
26) 1,2-Dichloroethane-d4	8.307	65	232493	18.852	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	75.400%	
32) Benzene-d6	8.276	84	784746	17.450	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	69.800%	
36) 1,2-Dichloropropane-d6	9.270	67	256894	17.854	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	71.400%	
41) Toluene-d8	10.325	98	689188	17.186	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	68.760%	
43) trans-1,3-Dichloroprop...	10.575	79	100780	17.279	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	69.120%	
47) 2-Hexanone-d5	10.922	63	99322	40.480	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	80.960%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	221101	20.161	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	80.640%	
66) 1,2-Dichlorobenzene-d4	13.848	152	221033	18.539	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	74.160%#	
Target Compounds						
					Qvalue	
13) Acetone	4.112	43	3363816	1070.658	ug/L	99
16) Methylene chloride	4.923	84	25899	1.660	ug/L	96
22) 2-Butanone	7.167	43	251026	57.863	ug/L	98

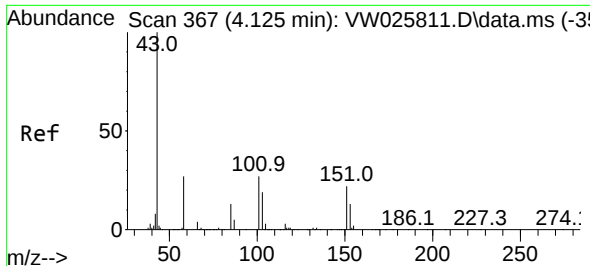
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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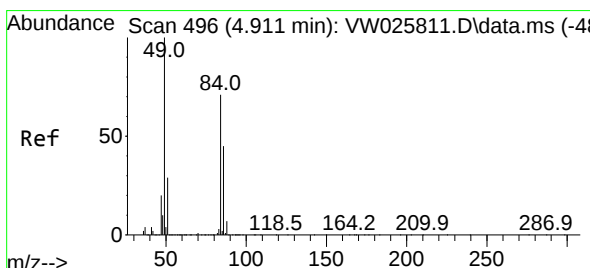
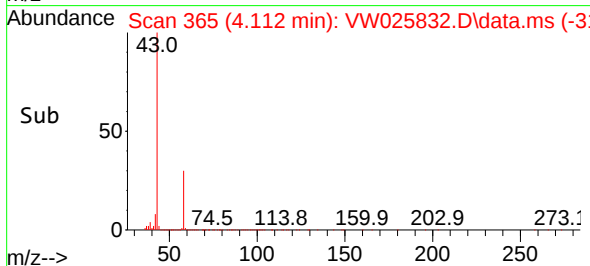
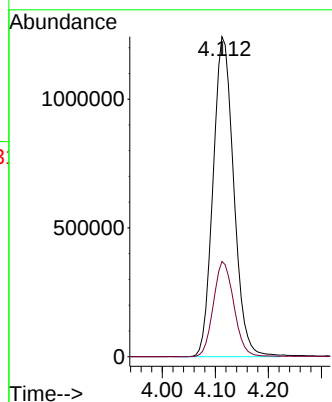
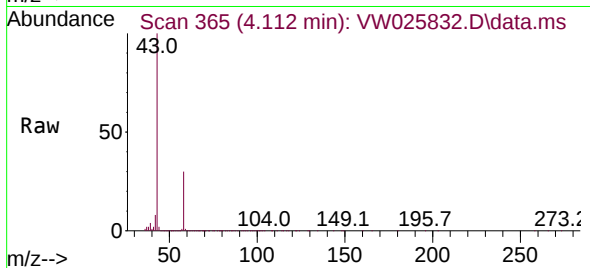




#13
Acetone
Concen: 1070.658 ug/L
RT: 4.112 min Scan# 365
Delta R.T. -0.012 min
Lab File: VW025832.D
Acq: 03 May 2023 17:21

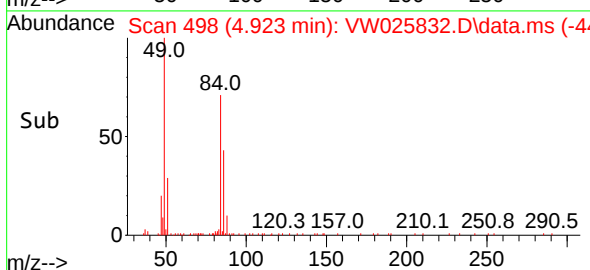
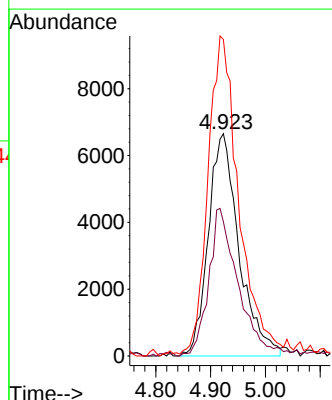
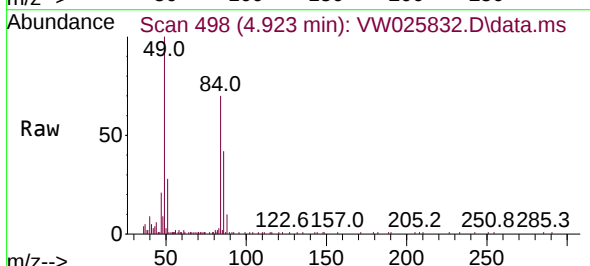
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MSVOA_W
ClientSampleId :
DCCP7

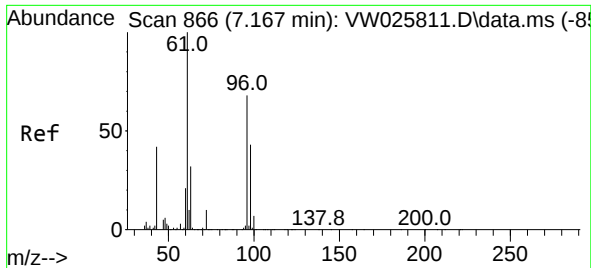
Tgt Ion: 43 Resp: 3363816
Ion Ratio Lower Upper
43 100
58 29.6 0.0 58.2



#16
Methylene chloride
Concen: 1.660 ug/L
RT: 4.923 min Scan# 498
Delta R.T. 0.012 min
Lab File: VW025832.D
Acq: 03 May 2023 17:21

Tgt Ion: 84 Resp: 25899
Ion Ratio Lower Upper
84 100
86 60.3 41.7 77.5
49 142.4 95.3 177.1





#22
 2-Butanone
 Concen: 57.863 ug/L
 RT: 7.167 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: VW025832.D
 Acq: 03 May 2023 17:21

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP7

Tgt Ion: 43 Resp: 251026
 Ion Ratio Lower Upper
 43 100
 72 22.6 11.8 35.4

