

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050323\
 Data File : VW025829.D
 Acq On : 03 May 2023 16:09
 Operator : SY/MD
 Sample : 02574-05
 Misc : 5.33g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP0

Quant Time: May 04 01:27:11 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)

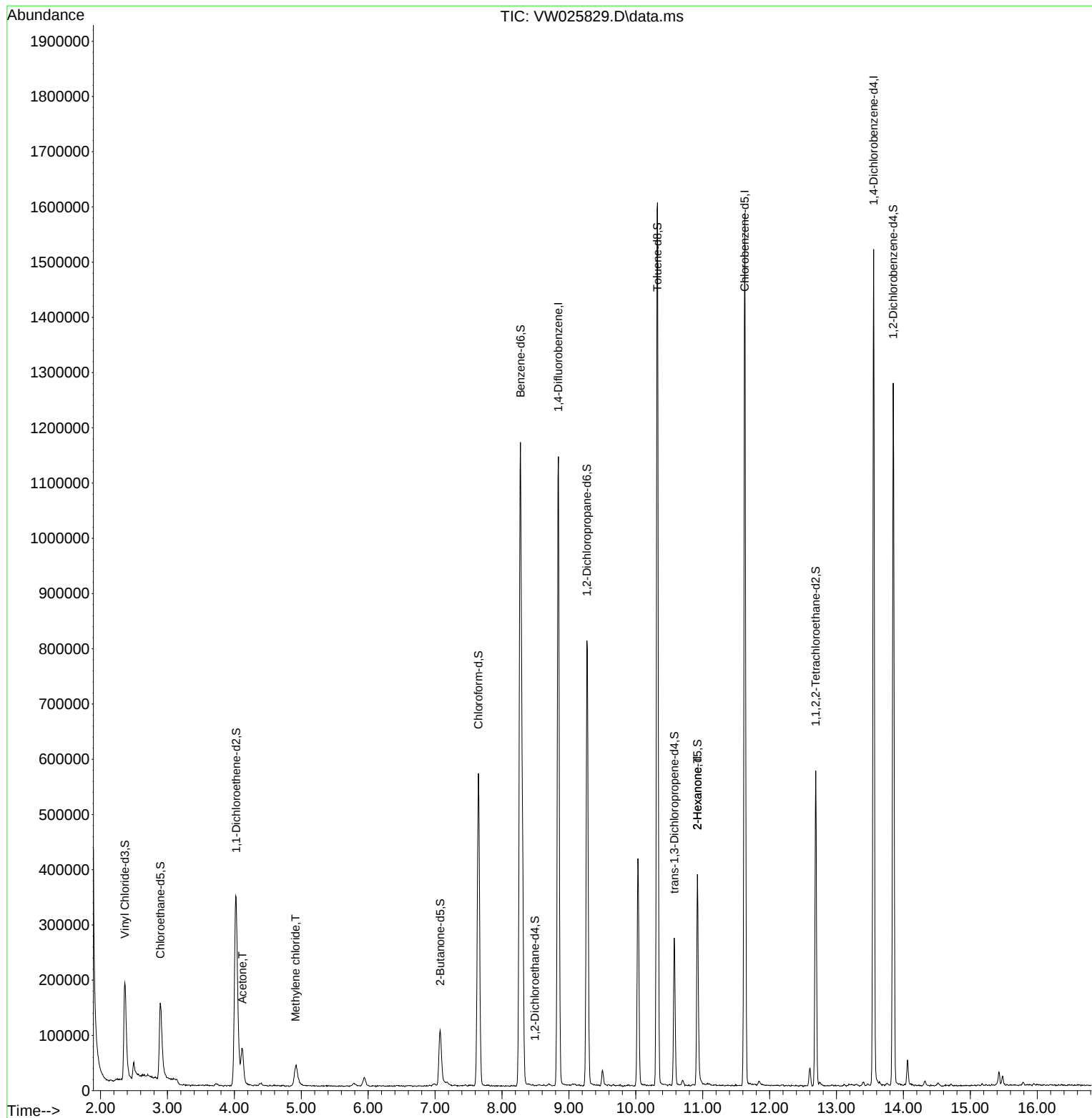
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	901541	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	800817	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	364623	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	303651	23.768	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.080%
7) Chloroethane-d5	2.893	69	221842	23.422	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.680%
11) 1,1-Dichloroethene-d2	4.027	65	141780	22.163	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.640%
21) 2-Butanone-d5	7.075	46	179981	42.615	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.240%
24) Chloroform-d	7.648	84	560587	21.564	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.240%
26) 1,2-Dichloroethane-d4	8.490	65	277	0.019	ug/L	0.19
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	1153456	22.043	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.160%
36) 1,2-Dichloropropane-d6	9.270	67	378511	22.608	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.440%
41) Toluene-d8	10.325	98	1031843	22.114	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.440%
43) trans-1,3-Dichloroprop...	10.575	79	141823	20.898	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.600%
47) 2-Hexanone-d5	10.922	63	124148	43.486	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	281085	22.027	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	301638	22.693	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.760%
Target Compounds						
					Qvalue	
13) Acetone	4.119	43	110908	29.616	ug/L	100
16) Methylene chloride	4.917	84	31886	1.715	ug/L	95
48) 2-Hexanone	10.922	43	17395	2.458	ug/L #	71

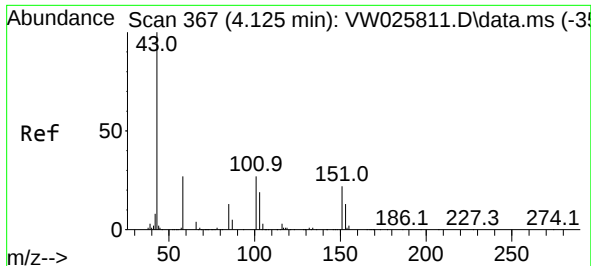
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SFAM01.0
QLast Update : Thu May 04 01:22:04 2023
Response via : Initial Calibration

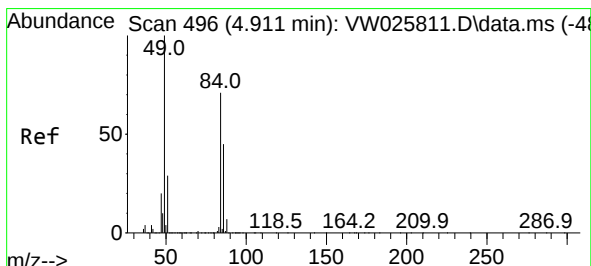
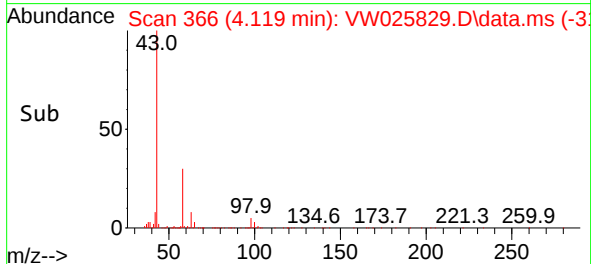
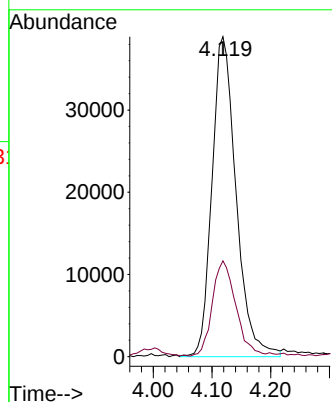
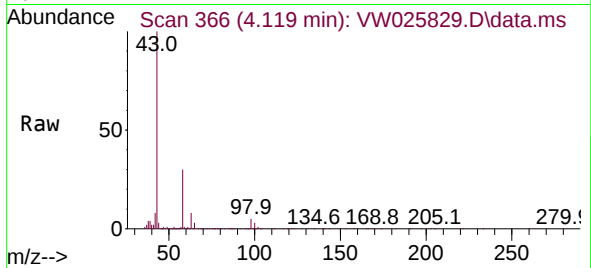




#13
Acetone
Concen: 29.616 ug/L
RT: 4.119 min Scan# 366
Delta R.T. -0.006 min
Lab File: VW025829.D
Acq: 03 May 2023 16:09

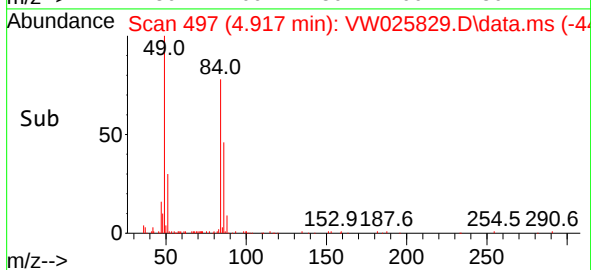
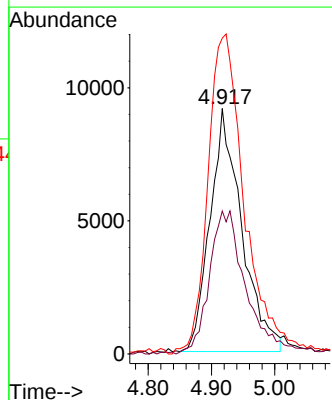
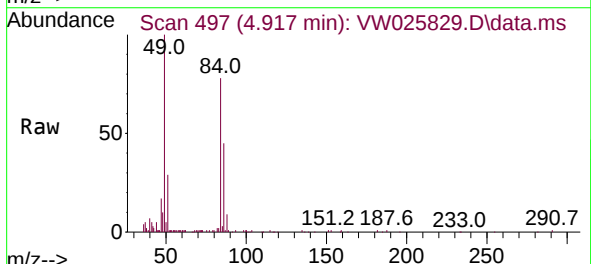
Instrument :
MSVOA_W
ClientSampleId :
DCCP0

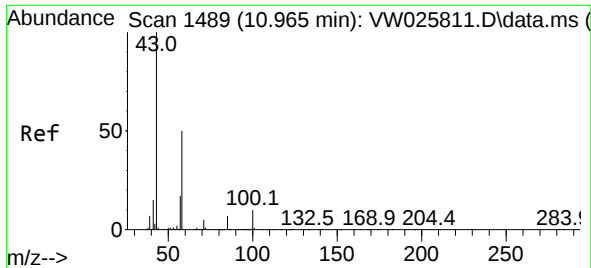
Tgt Ion: 43 Resp: 110908
Ion Ratio Lower Upper
43 100
58 28.9 0.0 58.2



#16
Methylene chloride
Concen: 1.715 ug/L
RT: 4.917 min Scan# 497
Delta R.T. 0.006 min
Lab File: VW025829.D
Acq: 03 May 2023 16:09

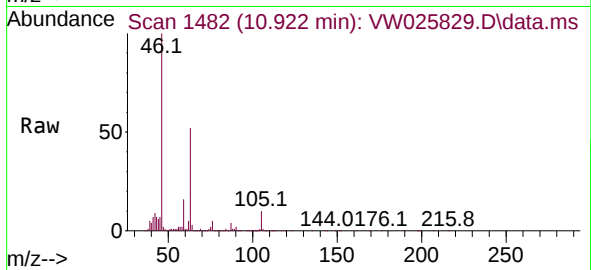
Tgt Ion: 84 Resp: 31886
Ion Ratio Lower Upper
84 100
86 58.2 41.7 77.5
49 128.7 95.3 177.1





#48
 2-Hexanone
 Concen: 2.458 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW025829.D
 Acq: 03 May 2023 16:09

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP0



Tgt	Ion: 43	Resp:	17395
Ion	Ratio	Lower	Upper
43	100		
58	27.7	40.8	61.2#
57	27.1	13.6	20.4#
100	3.0	8.0	12.0#

