

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050323\
 Data File : VW025825.D
 Acq On : 03 May 2023 14:33
 Operator : SY/MD
 Sample : 02574-07
 Misc : 5.93g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP2

Quant Time: May 04 01:26:16 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)

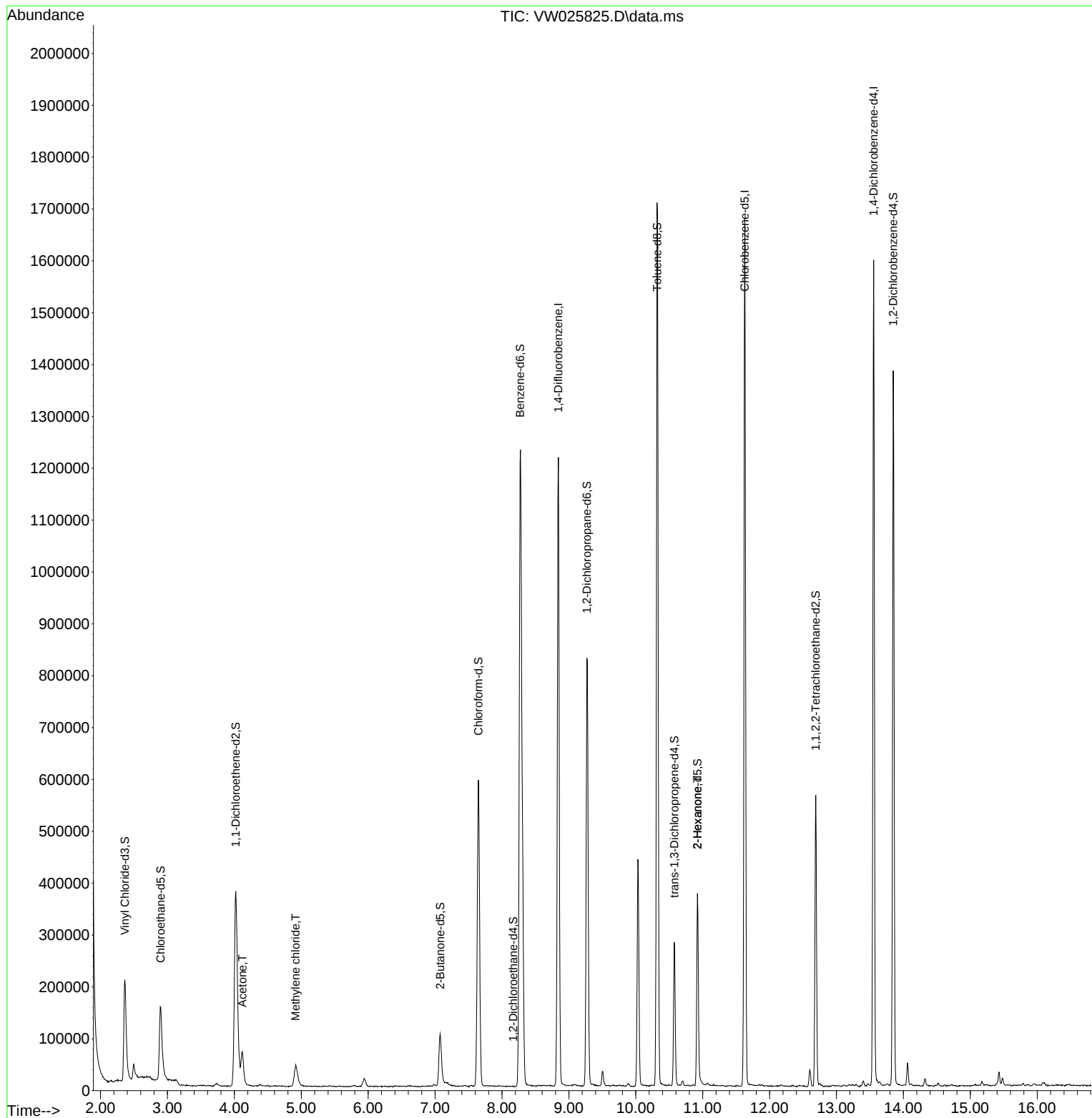
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	948378	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	842058	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	375966	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	316625	23.560	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.240%
7) Chloroethane-d5	2.899	69	231867	23.272	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.080%
11) 1,1-Dichloroethene-d2	4.021	65	147647	21.940	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.760%
21) 2-Butanone-d5	7.075	46	179065	40.304	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.600%
24) Chloroform-d	7.648	84	584697	21.381	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.520%
26) 1,2-Dichloroethane-d4	8.167	65	157	0.010	ug/L	-0.13
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.270	84	1229507	22.346	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.400%
36) 1,2-Dichloropropane-d6	9.270	67	391984	22.266	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.080%
41) Toluene-d8	10.319	98	1076373	21.938	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.760%
43) trans-1,3-Dichloroprop...	10.575	79	147259	20.636	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.560%
47) 2-Hexanone-d5	10.922	63	123377	41.100	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	283950	21.162	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	330546	24.118	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.480%
Target Compounds					Qvalue	
13) Acetone	4.119	43	108055	27.429	ug/L	99
16) Methylene chloride	4.917	84	34206	1.749	ug/L	91
48) 2-Hexanone	10.922	43	16942	2.276	ug/L #	70

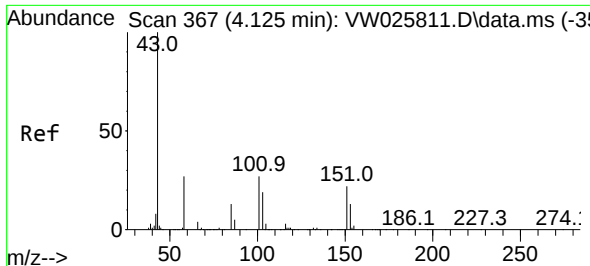
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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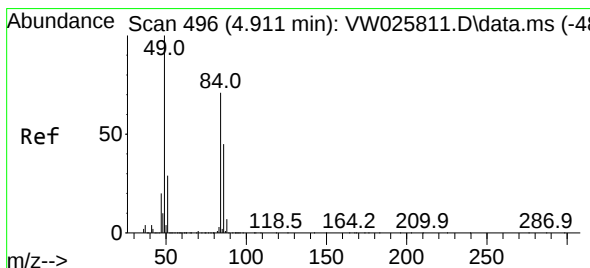
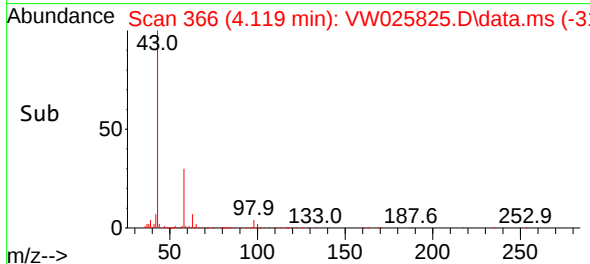
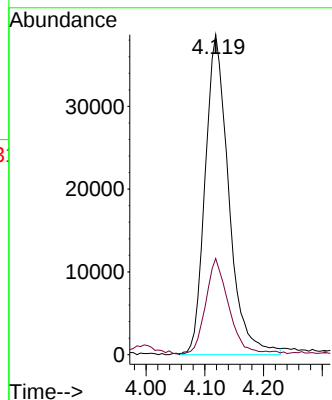
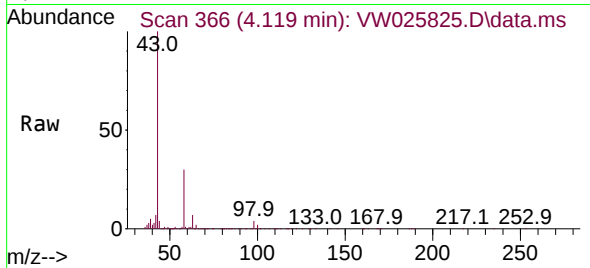




#13
Acetone
Concen: 27.429 ug/L
RT: 4.119 min Scan# 366
Delta R.T. -0.006 min
Lab File: VW025825.D
Acq: 03 May 2023 14:33

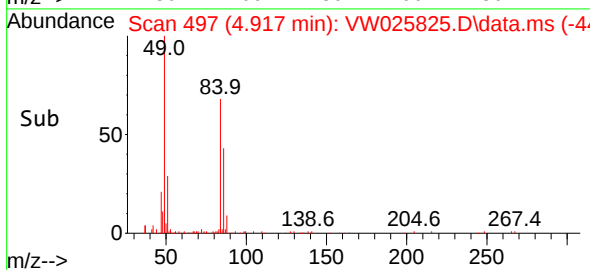
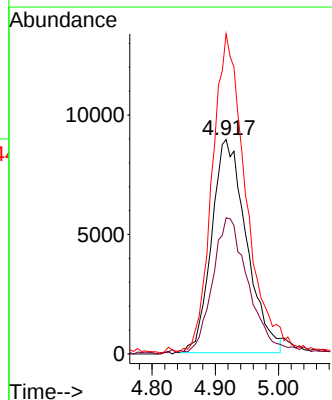
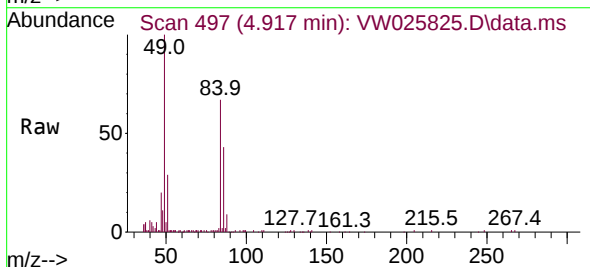
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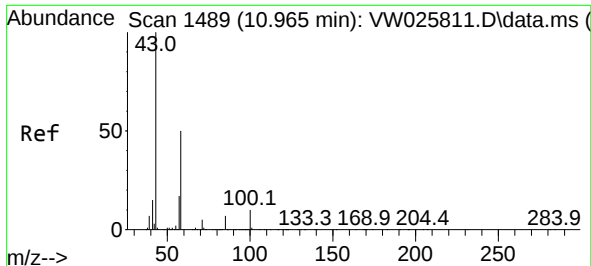
Tgt Ion: 43 Resp: 108055
Ion Ratio Lower Upper
43 100
58 28.5 0.0 58.2



#16
Methylene chloride
Concen: 1.749 ug/L
RT: 4.917 min Scan# 497
Delta R.T. 0.006 min
Lab File: VW025825.D
Acq: 03 May 2023 14:33

Tgt Ion: 84 Resp: 34206
Ion Ratio Lower Upper
84 100
86 63.5 41.7 77.5
49 149.2 95.3 177.1





#48

2-Hexanone

Concen: 2.276 ug/L

RT: 10.922 min Scan# 14

Delta R.T. -0.043 min

Lab File: VW025825.D

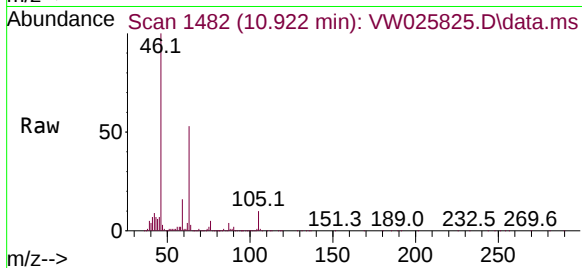
Acq: 03 May 2023 14:33

Instrument :

MSVOA_W

ClientSampleId :

DCCP2



Tgt Ion: 43 Resp: 16942

Ion Ratio Lower Upper

43 100

58 28.6 40.8 61.2#

57 29.6 13.6 20.4#

100 2.6 8.0 12.0#

