

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042823\
 Data File : VW025756.D
 Acq On : 28 Apr 2023 13:41
 Operator : SY/MD
 Sample : 02526-21
 Misc : 2.39g/10mL/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCL5

Quant Time: Apr 29 00:24:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

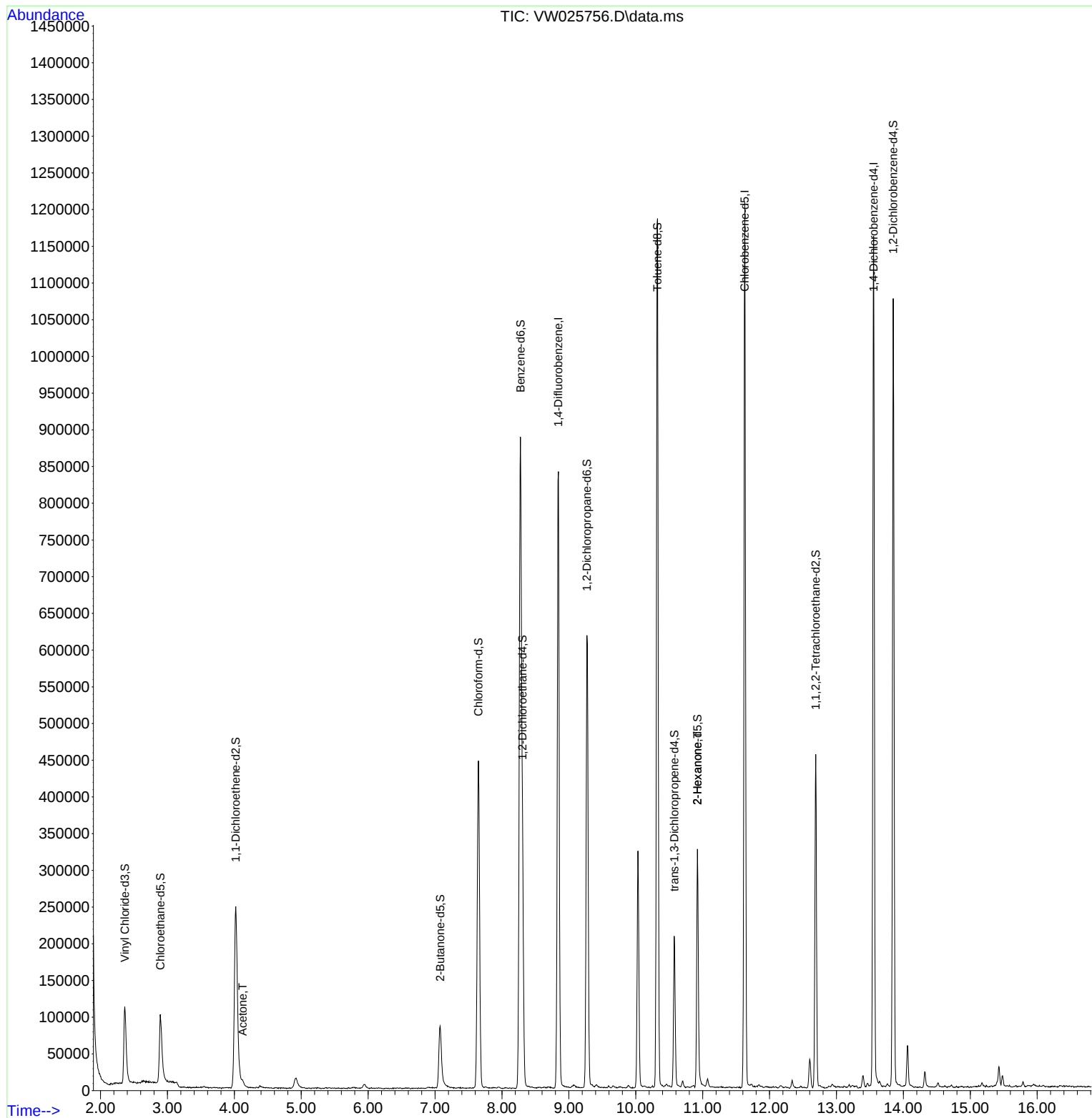
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	676120	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	602469	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	289398	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	163174	19.784	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.120%
7) Chloroethane-d5	2.893	69	137818	23.307	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.240%
11) 1,1-Dichloroethene-d2	4.021	63	310166	16.495	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.960%
21) 2-Butanone-d5	7.075	46	152595	56.067	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.140%
24) Chloroform-d	7.648	84	451642	24.901	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.600%
26) 1,2-Dichloroethane-d4	8.307	65	254639	25.752	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.000%
32) Benzene-d6	8.276	84	866361	23.686	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.760%
36) 1,2-Dichloropropane-d6	9.270	67	288983	24.426	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.720%
41) Toluene-d8	10.325	98	769162	23.787	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.160%
43) trans-1,3-Dichloroprop...	10.575	79	110327	23.930	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.720%
47) 2-Hexanone-d5	10.922	63	107340	58.415	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.840%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	227034	26.038	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.160%
66) 1,2-Dichlorobenzene-d4	13.849	152	259190	26.142	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.560%
Target Compounds					Qvalue	
13) Acetone	4.125	43	11786	4.672	ug/L	68
48) 2-Hexanone	10.922	43	13555	2.880	ug/L #	69

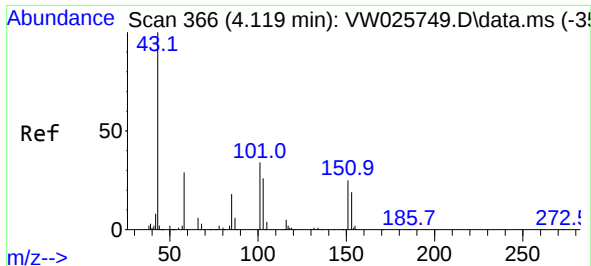
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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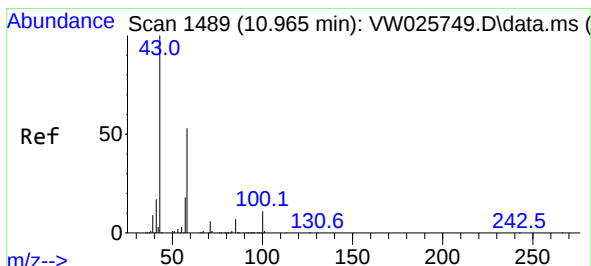
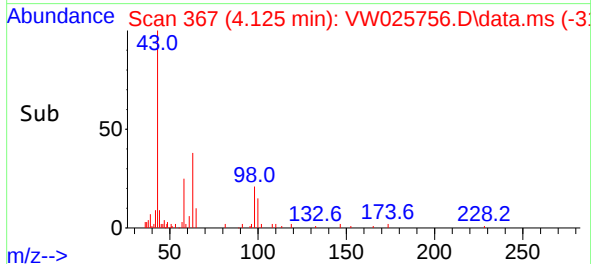
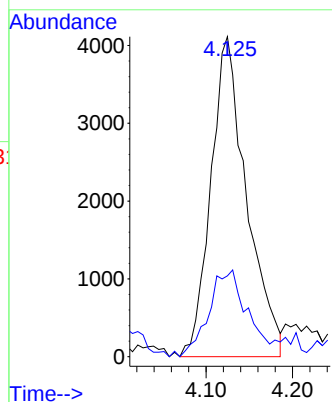
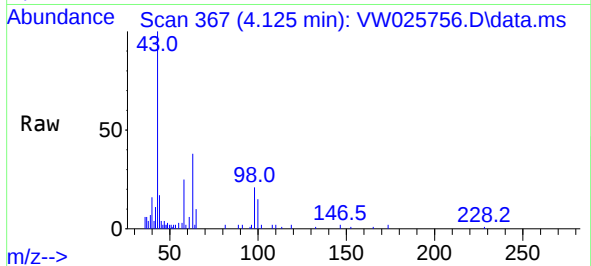




#13
Acetone
Concen: 4.672 ug/L
RT: 4.125 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW025756.D
Acq: 28 Apr 2023 13:41

Instrument :
MSVOA_W
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DCCL5

Tgt Ion: 43 Resp: 11786
Ion Ratio Lower Upper
43 100
58 12.2 0.0 58.6



#48
2-Hexanone
Concen: 2.880 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW025756.D
Acq: 28 Apr 2023 13:41

Tgt Ion: 43 Resp: 13555
Ion Ratio Lower Upper
43 100
58 27.8 40.3 60.5#
57 32.1 13.8 20.8#
100 3.5 7.8 11.6#

