

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032123\
 Data File : VW025465.D
 Acq On : 21 Mar 2023 13:52
 Operator : SY/MD
 Sample : 01979-12
 Misc : 5.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYGB7

Quant Time: Mar 22 01:33:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Mar 22 01:30:00 2023
 Response via : Initial Calibration

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

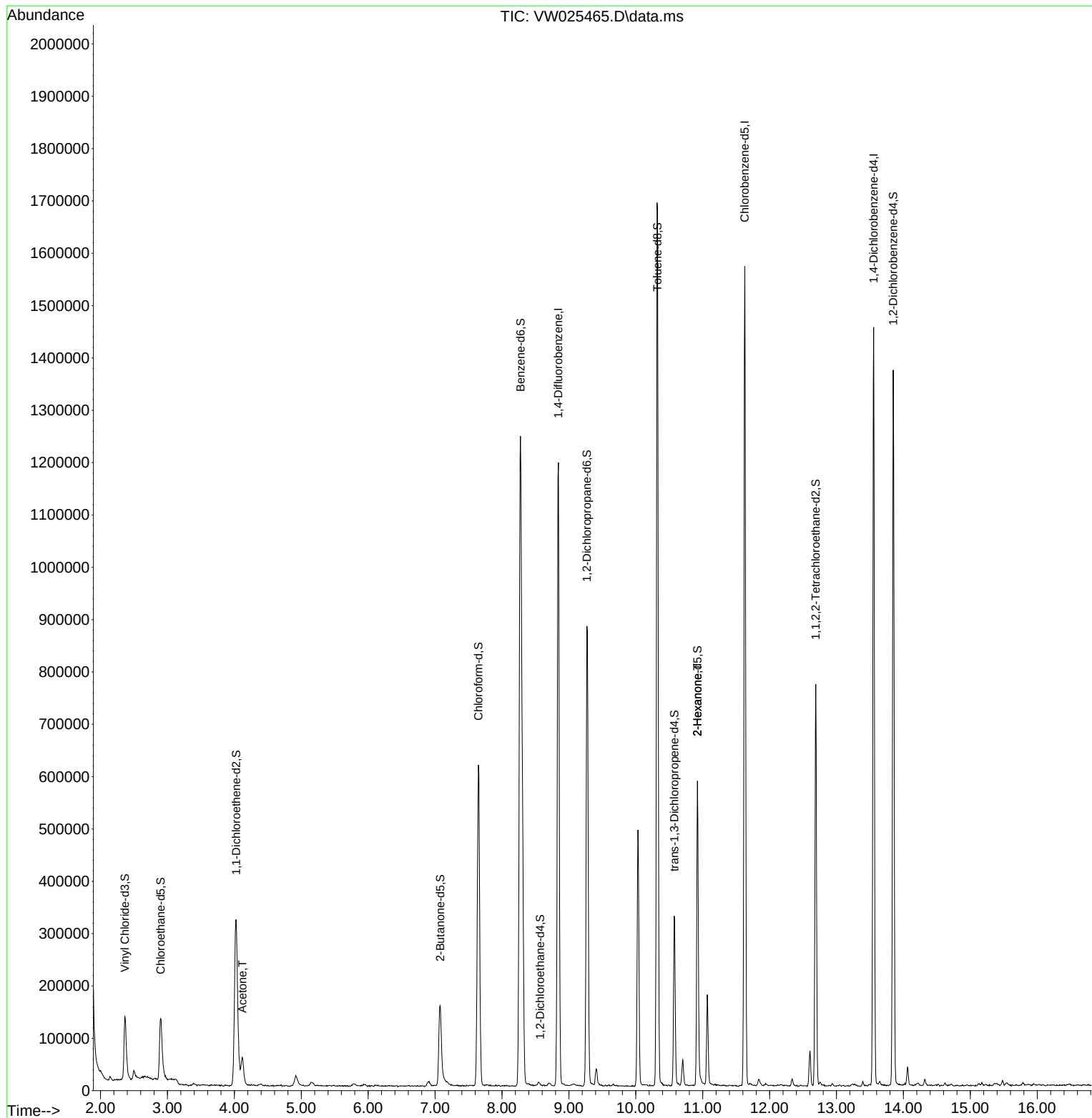
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	948736	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	821146	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	351143	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	186649	11.832	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	47.320%	
7) Chloroethane-d5	2.899	69	184985	16.297	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	65.200%	
11) 1,1-Dichloroethene-d2	4.027	63	404939	13.291	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	53.160%	
21) 2-Butanone-d5	7.075	46	283143	73.125	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	146.260%#	
24) Chloroform-d	7.648	84	615234	22.494	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	89.960%	
26) 1,2-Dichloroethane-d4	8.569	65	105	0.007	ug/L	0.26
Spiked Amount	25.000	Range 70 - 130	Recovery	=	0.040%#	
32) Benzene-d6	8.276	84	1255165	22.370	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	89.480%	
36) 1,2-Dichloropropane-d6	9.270	67	426780	24.587	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	98.360%	
41) Toluene-d8	10.325	98	1087688	21.987	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	87.960%	
43) trans-1,3-Dichloroprop...	10.575	79	176494	25.535	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	102.160%	
47) 2-Hexanone-d5	10.922	63	192356	77.066	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	154.140%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	387102	30.440	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	121.760%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	335304	25.678	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	102.720%	
Target Compounds						
13) Acetone	4.119	43	86417	23.217	ug/L	Qvalue 99
48) 2-Hexanone	10.922	43	26015	4.163	ug/L	# 68

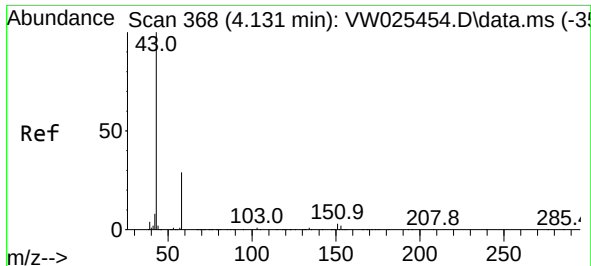
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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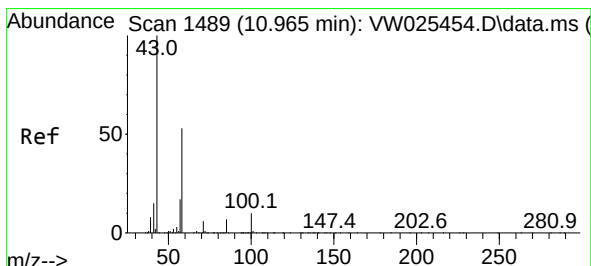
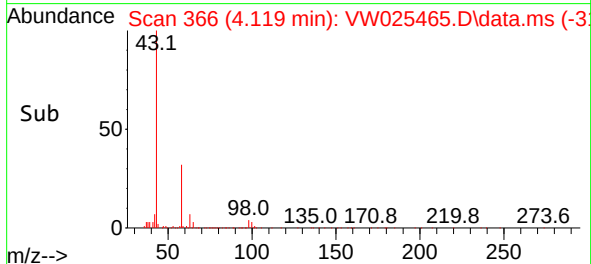
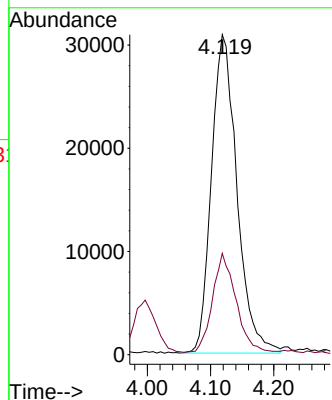
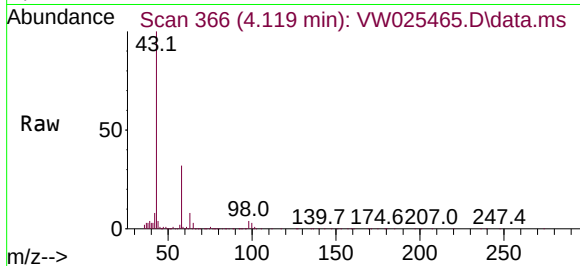




#13
Acetone
Concen: 23.217 ug/L
RT: 4.119 min Scan# 366
Delta R.T. -0.012 min
Lab File: VW025465.D
Acq: 21 Mar 2023 13:52

Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 86417
Ion Ratio Lower Upper
43 100
58 29.7 0.0 60.0



#48
2-Hexanone
Concen: 4.163 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW025465.D
Acq: 21 Mar 2023 13:52

Tgt Ion: 43 Resp: 26015
Ion Ratio Lower Upper
43 100
58 23.6 41.2 61.8#
57 24.6 14.2 21.4#
100 1.1 8.5 12.7#

