

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050323\
 Data File : VW025819.D
 Acq On : 03 May 2023 12:09
 Operator : SY/MD
 Sample : 02574-12
 Misc : 4.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCS8

Quant Time: May 04 01:25:00 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)

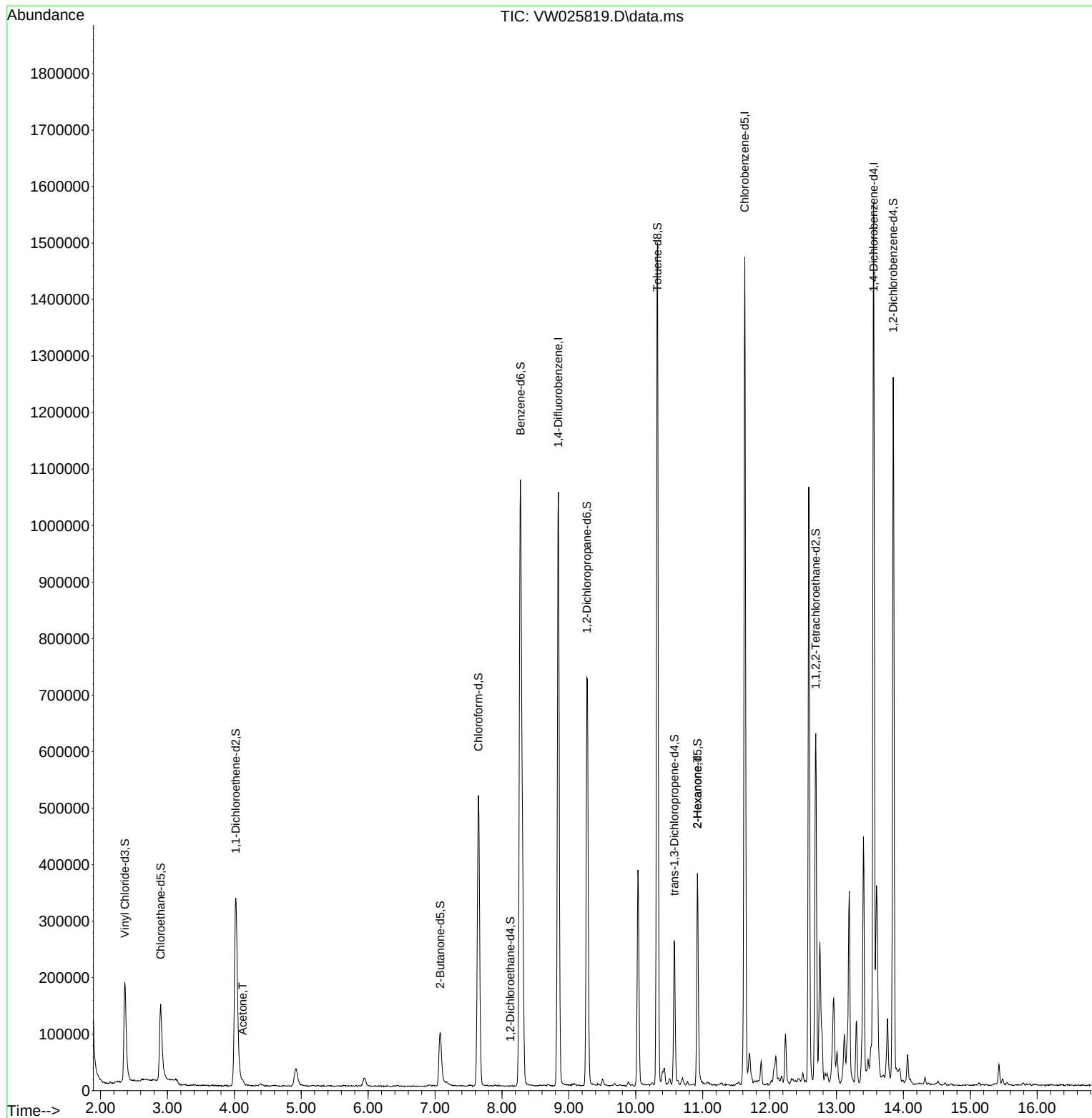
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	822126	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	750640	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	363293	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	278131	23.874	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.480%
7) Chloroethane-d5	2.899	69	201653	23.347	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.400%
11) 1,1-Dichloroethene-d2	4.021	65	130115	22.304	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.200%
21) 2-Butanone-d5	7.075	46	173168	44.963	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.920%
24) Chloroform-d	7.648	84	514200	21.691	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.760%
26) 1,2-Dichloroethane-d4	8.124	65	186	0.014	ug/L	-0.18
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	1074870	21.914	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.640%
36) 1,2-Dichloropropane-d6	9.270	67	346878	22.104	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.400%
41) Toluene-d8	10.325	98	949773	21.715	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.880%
43) trans-1,3-Dichloroprop...	10.575	79	135983	21.377	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.520%
47) 2-Hexanone-d5	10.922	63	122068	45.616	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	273554	22.870	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.480%
66) 1,2-Dichlorobenzene-d4	13.849	152	301982	22.802	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.200%
Target Compounds					Qvalue	
13) Acetone	4.125	43	9576	2.804	ug/L	99
48) 2-Hexanone	10.922	43	16333	2.462	ug/L #	69

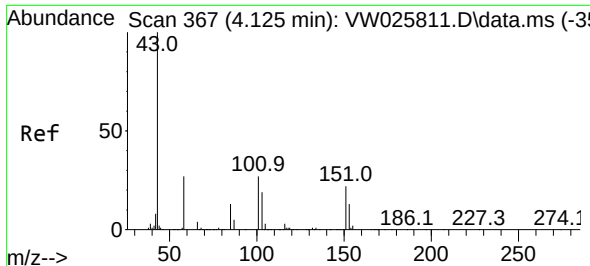
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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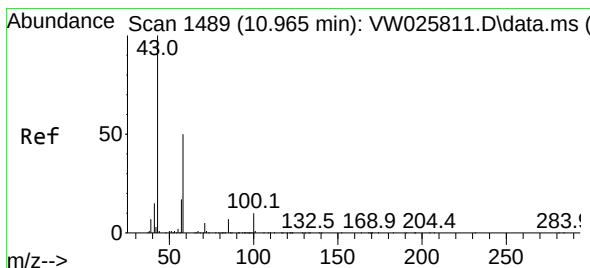
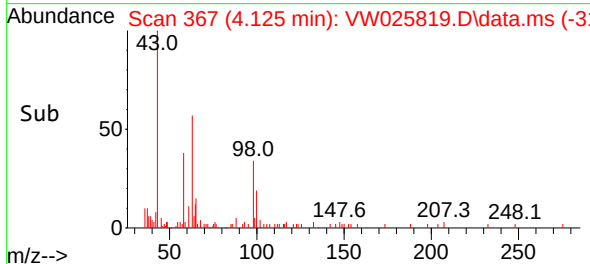
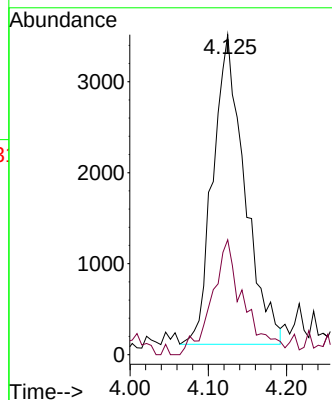
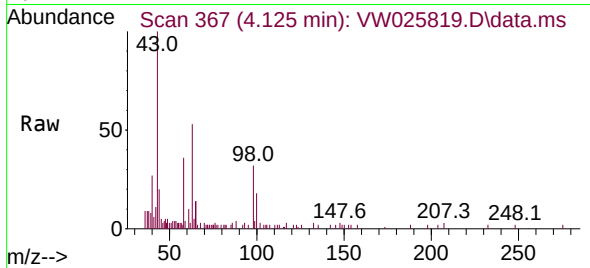




#13
Acetone
Concen: 2.804 ug/L
RT: 4.125 min Scan# 30
Delta R.T. 0.000 min
Lab File: VW025819.D
Acq: 03 May 2023 12:09

Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 9576
Ion Ratio Lower Upper
43 100
58 29.6 0.0 58.2



#48
2-Hexanone
Concen: 2.462 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW025819.D
Acq: 03 May 2023 12:09

Tgt Ion: 43 Resp: 16333
Ion Ratio Lower Upper
43 100
58 27.3 40.8 61.2#
57 27.6 13.6 20.4#
100 1.2 8.0 12.0#

