

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051223\
 Data File : VW025968.D
 Acq On : 12 May 2023 17:01
 Operator : SY/MD
 Sample : 02769-06
 Misc : 5.50g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBW03

Quant Time: May 14 22:50:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun May 14 22:48:01 2023
 Response via : Initial Calibration

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

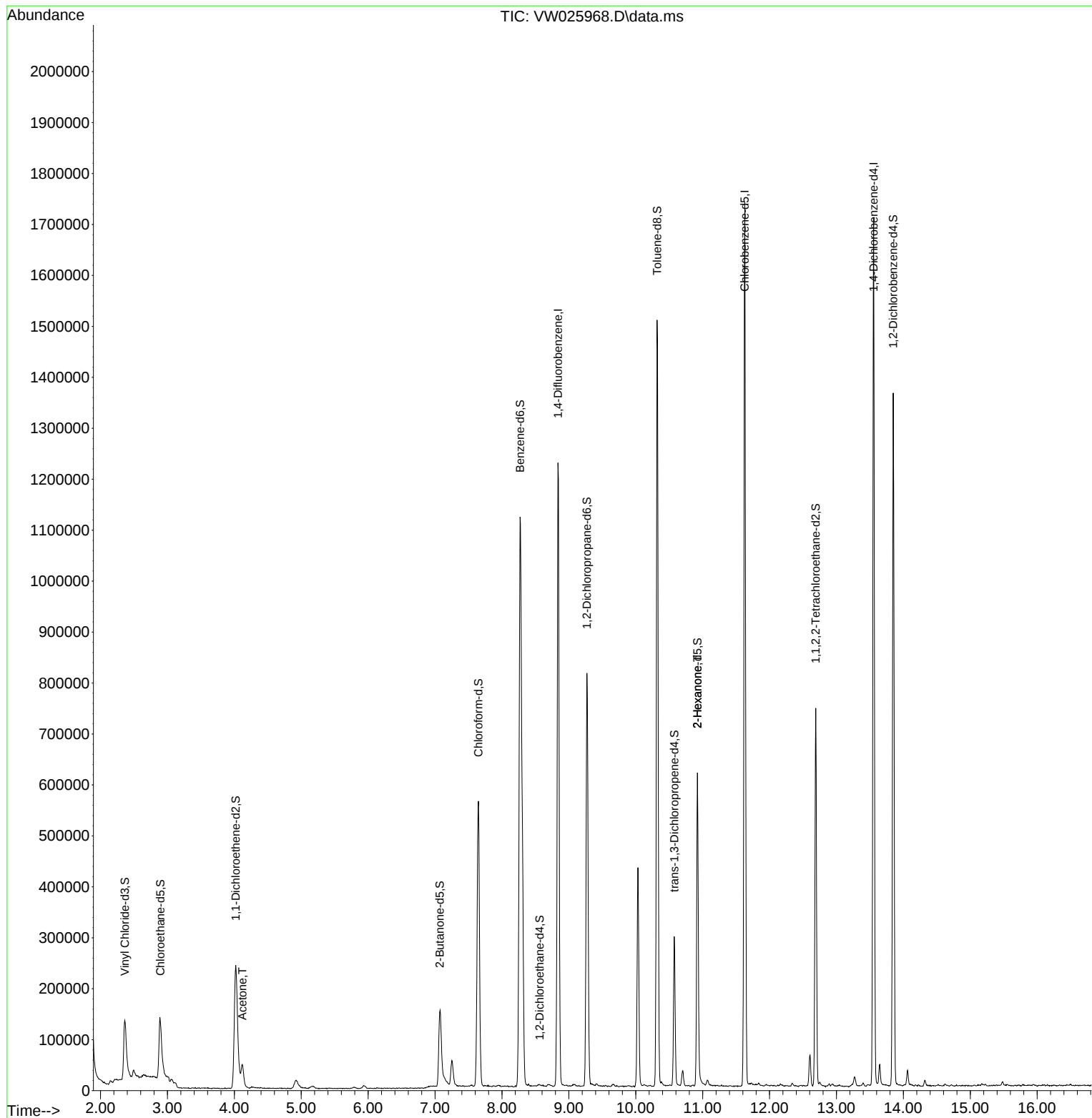
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	959347	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	877167	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	406153	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	230788	16.976	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.920%
7) Chloroethane-d5	2.893	69	191120	18.963	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.840%
11) 1,1-Dichloroethene-d2	4.021	65	104311	15.323	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.280%
21) 2-Butanone-d5	7.069	46	275056	61.202	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.400%
24) Chloroform-d	7.648	84	562766	20.344	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.360%
26) 1,2-Dichloroethane-d4	8.563	65	148	0.009	ug/L	0.26
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.270	84	1106863	19.312	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.240%
36) 1,2-Dichloropropane-d6	9.270	67	382410	20.853	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.400%
41) Toluene-d8	10.319	98	953382	18.654	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.600%
43) trans-1,3-Dichloroprop...	10.575	79	153589	20.662	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.640%
47) 2-Hexanone-d5	10.922	63	198951	63.622	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.240%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	376144	26.911	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.640%
66) 1,2-Dichlorobenzene-d4	13.849	152	326666	22.063	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.240%
Target Compounds					Qvalue	
13) Acetone	4.119	43	71137	17.851	ug/L	100
48) 2-Hexanone	10.922	43	25988	3.352	ug/L #	69

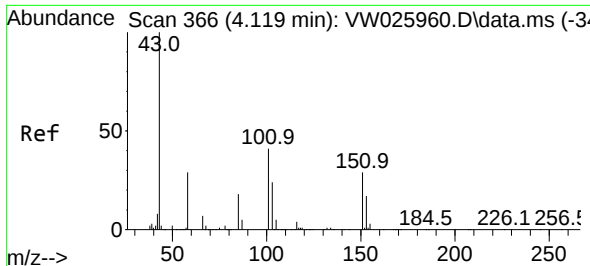
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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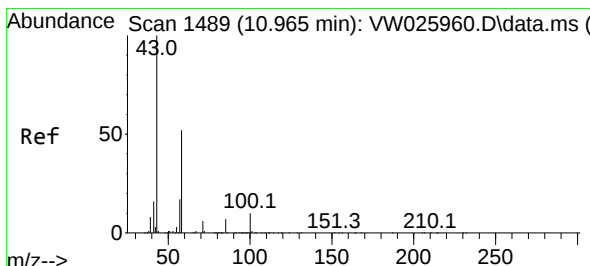
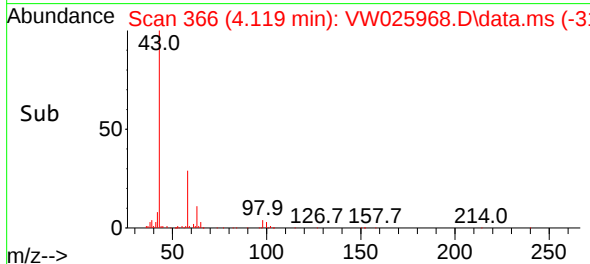
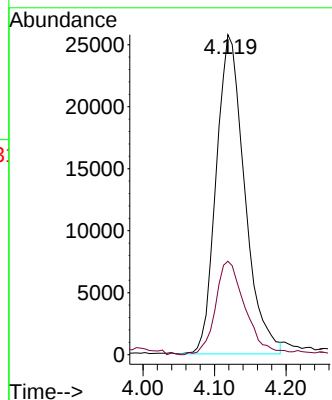
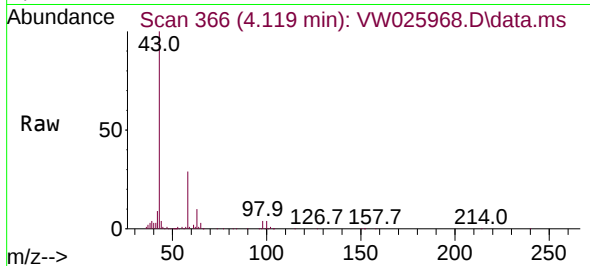




#13
Acetone
Concen: 17.851 ug/L
RT: 4.119 min Scan# 366
Delta R.T. 0.000 min
Lab File: VW025968.D
Acq: 12 May 2023 17:01

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 71137
Ion Ratio Lower Upper
43 100
58 29.2 0.0 58.2



#48
2-Hexanone
Concen: 3.352 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW025968.D
Acq: 12 May 2023 17:01

Tgt Ion: 43 Resp: 25988
Ion Ratio Lower Upper
43 100
58 28.5 40.8 61.2#
57 29.9 13.6 20.4#
100 0.8 8.0 12.0#

