

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050223\
 Data File : VW025796.D
 Acq On : 02 May 2023 13:50
 Operator : SY/MD
 Sample : 02549-03
 Misc : 5.93g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCN4

Quant Time: May 03 01:22:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 03 01:20:37 2023
 Response via : Initial Calibration

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

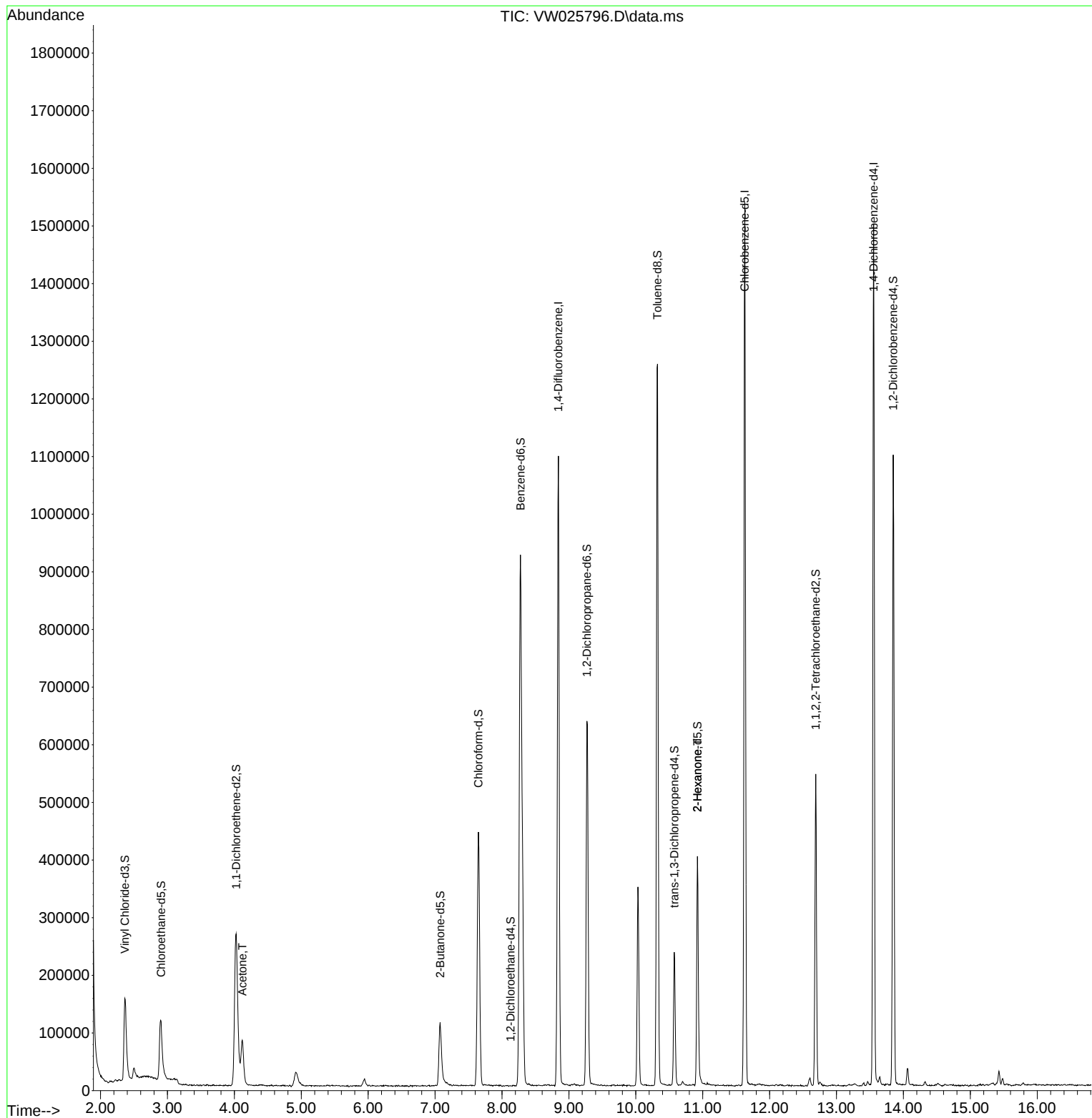
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	846741	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	765417	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	358146	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	240285	20.026	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.120%
7) Chloroethane-d5	2.905	69	171698	19.301	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.200%
11) 1,1-Dichloroethene-d2	4.027	65	109002	18.142	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.560%
21) 2-Butanone-d5	7.075	46	191443	48.263	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.520%
24) Chloroform-d	7.648	84	441488	18.082	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.320%
26) 1,2-Dichloroethane-d4	8.130	65	167	0.012	ug/L	-0.17
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	914969	18.294	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.160%
36) 1,2-Dichloropropane-d6	9.270	67	301007	18.810	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.240%
41) Toluene-d8	10.325	98	806274	18.079	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.320%
43) trans-1,3-Dichloroprop...	10.575	79	125092	19.285	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.120%
47) 2-Hexanone-d5	10.922	63	131238	48.096	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	270214	22.155	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	261669	20.042	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.160%
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	128303	36.478	ug/L	99
48) 2-Hexanone	10.922	43	17383	2.569	ug/L	# 67

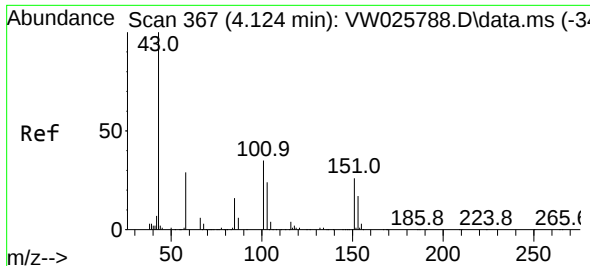
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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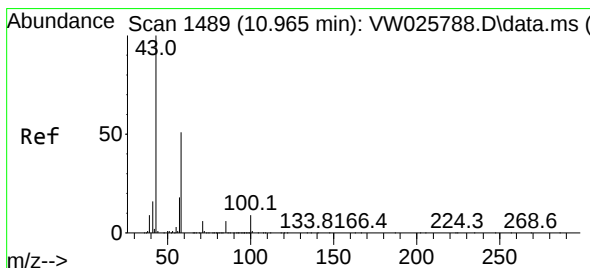
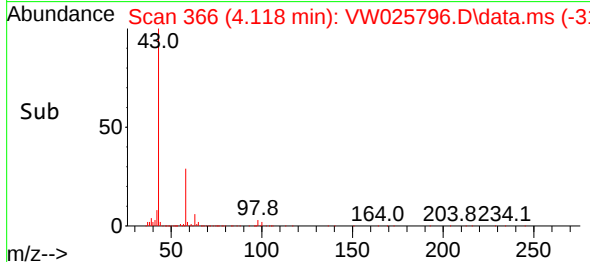
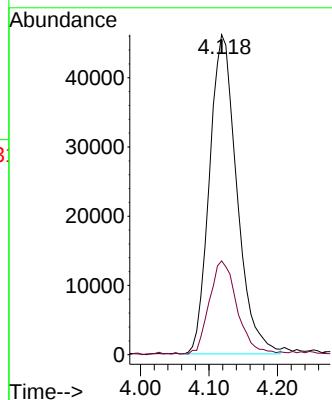
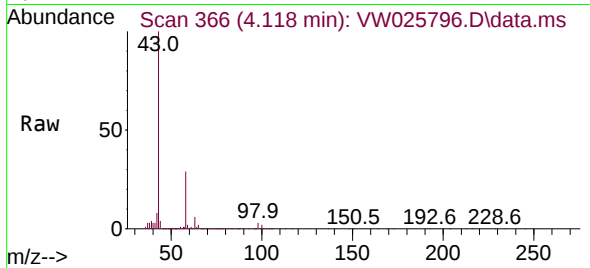




#13
Acetone
Concen: 36.478 ug/L
RT: 4.118 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW025796.D
Acq: 02 May 2023 13:50

Instrument :
MSVOA_W
ClientSampleId :
DCCN4

Tgt Ion: 43 Resp: 128303
Ion Ratio Lower Upper
43 100
58 29.6 0.0 58.2



#48
2-Hexanone
Concen: 2.569 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW025796.D
Acq: 02 May 2023 13:50

Tgt Ion: 43 Resp: 17383
Ion Ratio Lower Upper
43 100
58 25.5 40.8 61.2#
57 30.8 13.6 20.4#
100 3.8 8.0 12.0#

