

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060623\
 Data File : VW026112.D
 Acq On : 06 Jun 2023 17:13
 Operator : SY/MD
 Sample : 03062-08
 Misc : 4.96g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEL4

Quant Time: Jun 07 01:08:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 07 01:06:46 2023
 Response via : Initial Calibration

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

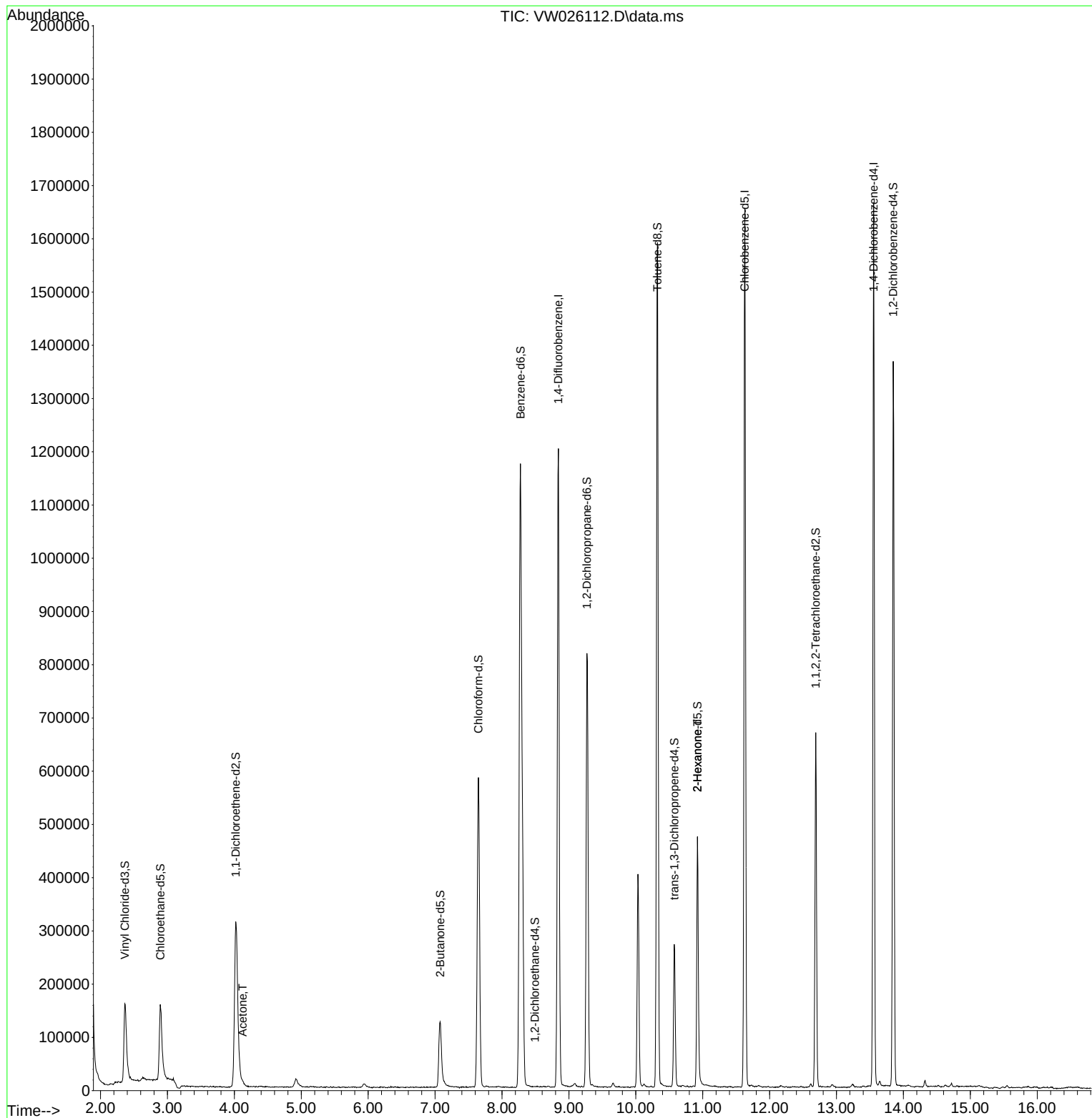
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	937059	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	840643	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	363938	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	267683	20.306	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.240%
7) Chloroethane-d5	2.893	69	224429	22.743	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.960%
11) 1,1-Dichloroethene-d2	4.021	65	130267	20.041	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.160%
21) 2-Butanone-d5	7.075	46	223627	58.268	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.540%
24) Chloroform-d	7.648	84	578718	21.090	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.360%
26) 1,2-Dichloroethane-d4	8.490	65	99	0.007	ug/L	0.19
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	1172999	20.737	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.960%
36) 1,2-Dichloropropane-d6	9.270	67	392487	21.902	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.600%
41) Toluene-d8	10.325	98	1003730	20.009	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.040%
43) trans-1,3-Dichloroprop...	10.575	79	146273	20.598	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.400%
47) 2-Hexanone-d5	10.922	63	153189	54.213	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.420%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	334372	25.641	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	315508	22.650	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.600%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	8288	2.791	ug/L	89
48) 2-Hexanone	10.922	43	22755	3.509	ug/L #	68

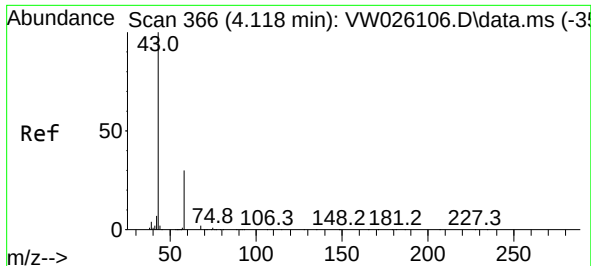
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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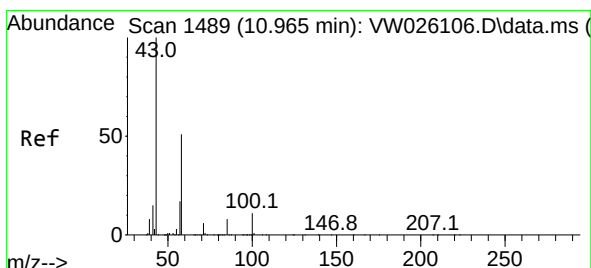
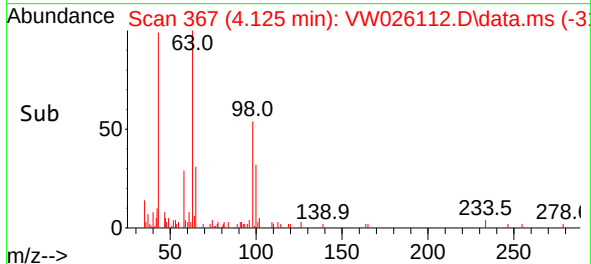
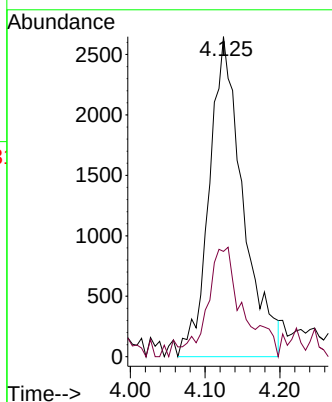
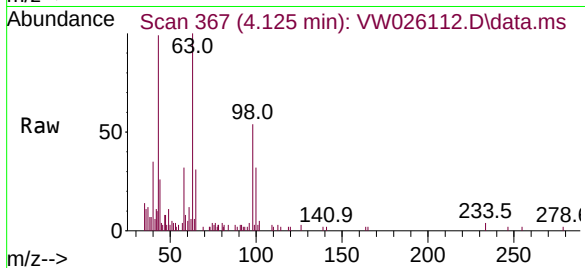




#13
Acetone
Concen: 2.791 ug/L
RT: 4.125 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW026112.D
Acq: 06 Jun 2023 17:13

Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 8288
Ion Ratio Lower Upper
43 100
58 23.1 0.0 58.2



#48
2-Hexanone
Concen: 3.509 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW026112.D
Acq: 06 Jun 2023 17:13

Tgt Ion: 43 Resp: 22755
Ion Ratio Lower Upper
43 100
58 24.8 42.2 63.2#
57 25.9 14.2 21.2#
100 2.6 8.3 12.5#

