

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023079.D
 Acq On : 17 May 2022 02:44
 Operator : SY/VA
 Sample : N2843-17
 Misc : 7.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J7

Quant Time: May 17 03:15:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 17 02:41:35 2022
 Response via : Initial Calibration

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

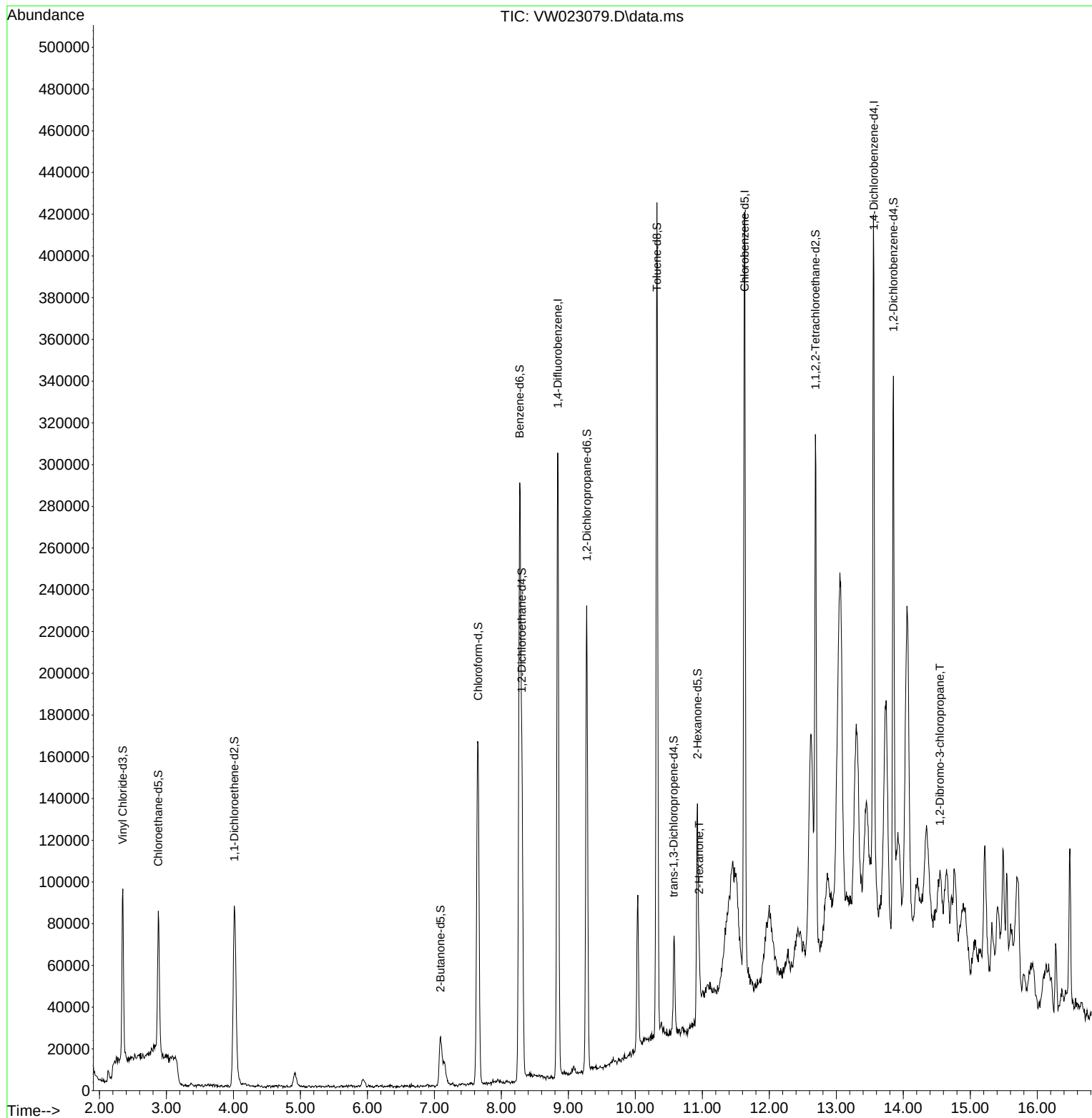
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	253746	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	210610	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	80610	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	84980	16.324	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.280%
7) Chloroethane-d5	2.879	69	74274	21.930	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.720%
11) 1,1-Dichloroethene-d2	4.013	63	83243	12.375	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.520%
21) 2-Butanone-d5	7.092	46	37183	37.565	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.140%
24) Chloroform-d	7.653	84	170529	22.939	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.760%
26) 1,2-Dichloroethane-d4	8.305	65	104279	25.575	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.320%
32) Benzene-d6	8.274	84	295130	24.312	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.240%
36) 1,2-Dichloropropane-d6	9.274	67	98872	28.995	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.960%
41) Toluene-d8	10.323	98	257976	21.999	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.000%
43) trans-1,3-Dichloroprop...	10.573	79	26735	17.028	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.120%
47) 2-Hexanone-d5	10.926	63	34446	52.915	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.840%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	104705	32.943	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	131.760%#
66) 1,2-Dichlorobenzene-d4	13.853	152	66068	23.446	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.800%
Target Compounds			Qvalue			
48) 2-Hexanone	10.951	43	15165	11.993	ug/L #	40
68) 1,2-Dibromo-3-chloropr...	14.548	75	1119	3.179	ug/L #	78

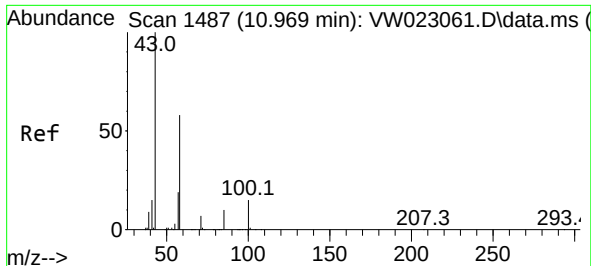
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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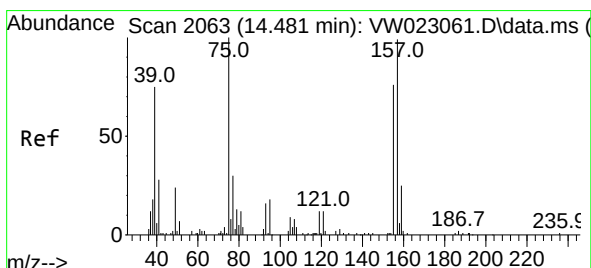
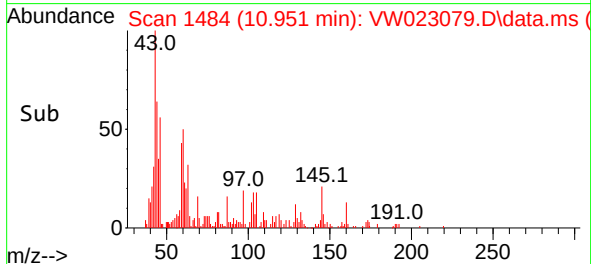
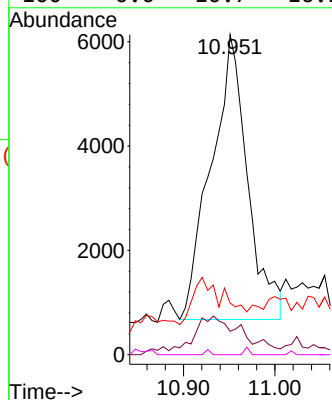
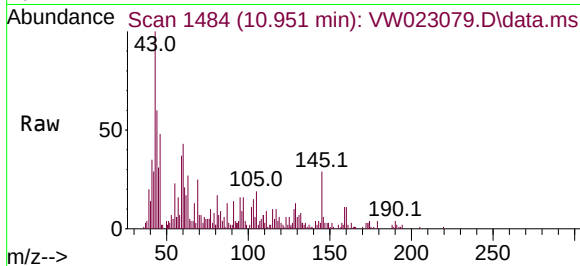




#48
2-Hexanone
Concen: 11.993 ug/L
RT: 10.951 min Scan# 1484
Delta R.T. -0.018 min
Lab File: VW023079.D
Acq: 17 May 2022 02:44

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Tgt Ion: 43	Resp: 15165
Ion Ratio	Lower Upper
43 100	
58 3.6	45.9 68.9#
57 0.7	16.2 24.2#
100 0.0	10.7 16.1#



#68
1,2-Dibromo-3-chloropropane
Concen: 3.179 ug/L
RT: 14.548 min Scan# 2074
Delta R.T. 0.067 min
Lab File: VW023079.D
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Tgt Ion: 75	Resp: 1119
Ion Ratio	Lower Upper
75 100	
155 43.0	59.3 88.9#
157 125.8	89.8 134.8

