

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
 Data File : VW026151.D
 Acq On : 08 Jun 2023 23:06
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK467

Quant Time: Jun 09 01:40:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 01:33:49 2023
 Response via : Initial Calibration

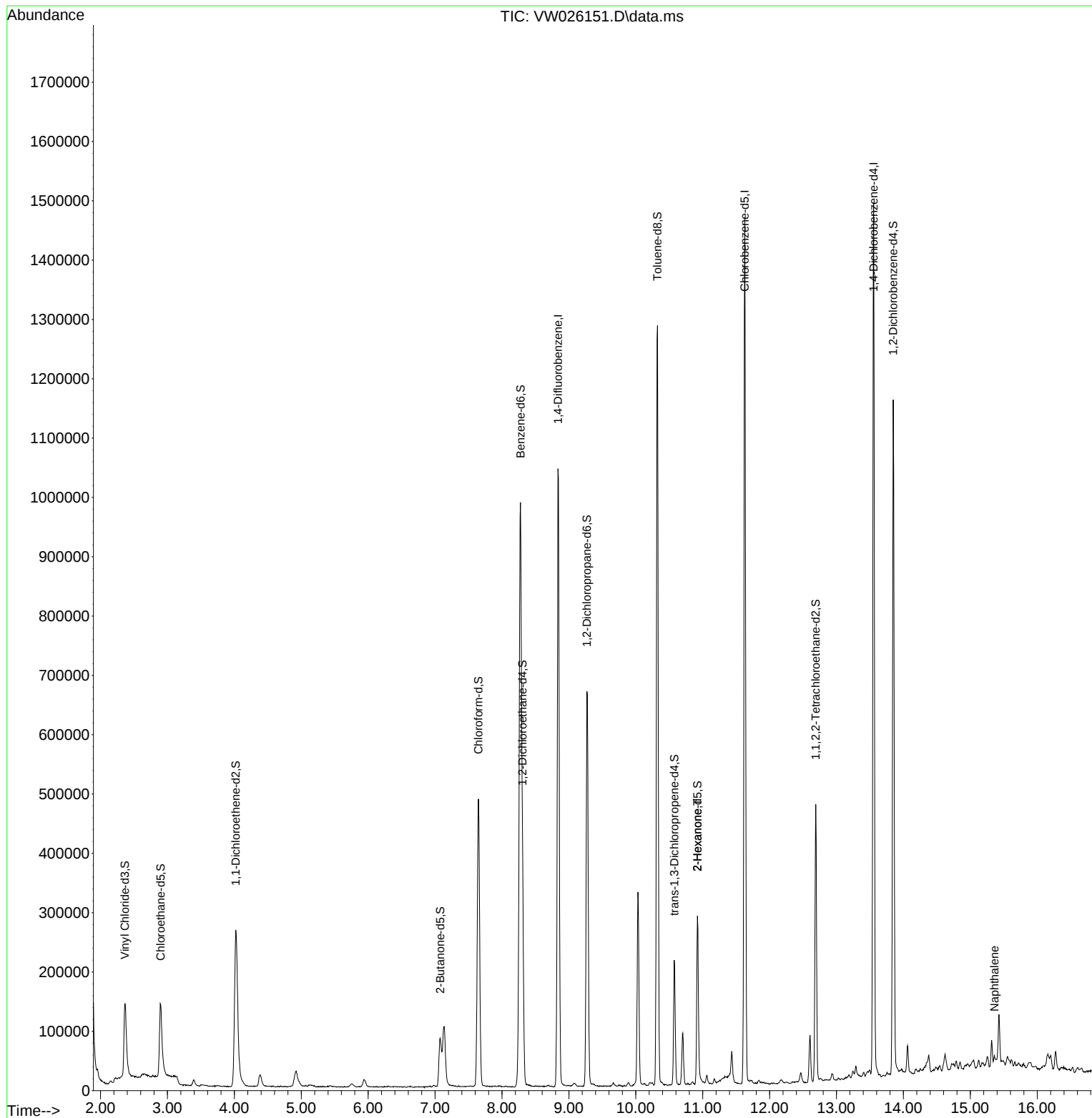
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	820002	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	738398	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	351328	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	213022	18.466	ug/L	-0.01
Spiked Amount	25.000	Range 30 - 150	Recovery	=	73.880%	
7) Chloroethane-d5	2.899	69	189893	21.990	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	87.960%	
11) 1,1-Dichloroethene-d2	4.021	65	109148	19.189	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	76.760%	
21) 2-Butanone-d5	7.075	46	155147	46.196	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	92.400%	
24) Chloroform-d	7.648	84	484742	20.187	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	80.760%	
26) 1,2-Dichloroethane-d4	8.307	65	283579	21.597	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	86.400%	
32) Benzene-d6	8.276	84	966459	19.451	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	77.800%	
36) 1,2-Dichloropropane-d6	9.270	67	312791	19.871	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	79.480%	
41) Toluene-d8	10.325	98	822269	18.661	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	74.640%	
43) trans-1,3-Dichloroprop...	10.575	79	112169	17.983	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	71.920%	
47) 2-Hexanone-d5	10.922	63	98116	39.531	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	79.060%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	234138	20.441	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	81.760%	
66) 1,2-Dichlorobenzene-d4	13.848	152	255751	19.019	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	76.080%	
Target Compounds						
48) 2-Hexanone	10.922	43	13844	2.431	ug/L #	66
71) Naphthalene	15.360	128	15295	0.652	ug/L #	95

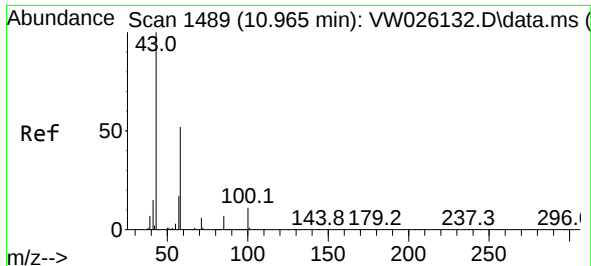
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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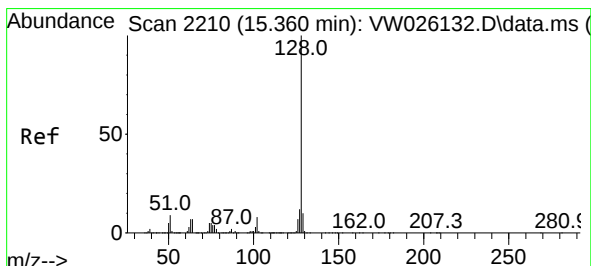
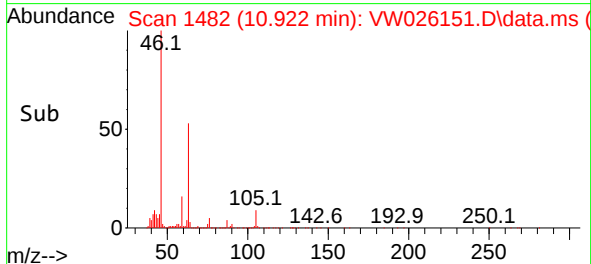
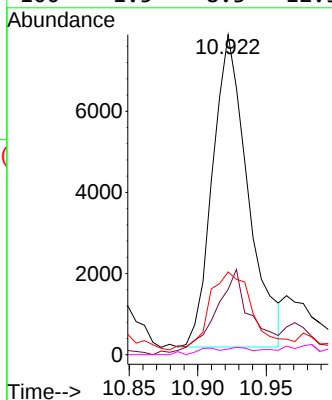
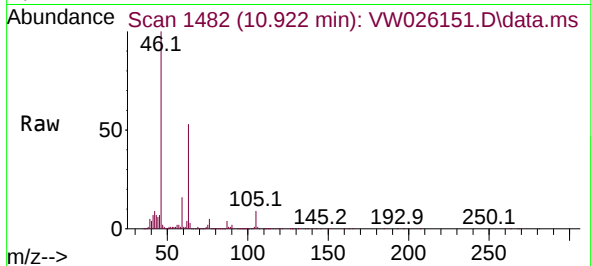




#48
2-Hexanone
Concen: 2.431 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW026151.D
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Tgt Ion:	43	Resp:	13844
Ion	Ratio	Lower	Upper
43	100		
58	26.2	42.2	63.2#
57	31.1	14.2	21.2#
100	1.5	8.3	12.5#



#71
Naphthalene
Concen: 0.652 ug/L
RT: 15.360 min Scan# 2210
Delta R.T. 0.000 min
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Tgt Ion:	128	Resp:	15295
Ion	Ratio	Lower	Upper
128	100		
127	10.0	10.6	15.8#
129	10.8	8.8	13.2

