

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023207.D
 Acq On : 20 May 2022 18:34
 Operator : SY/VA
 Sample : N2925-13
 Misc : 6.49g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXXZ0

Quant Time: May 20 23:06:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 20 23:01:40 2022
 Response via : Initial Calibration

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

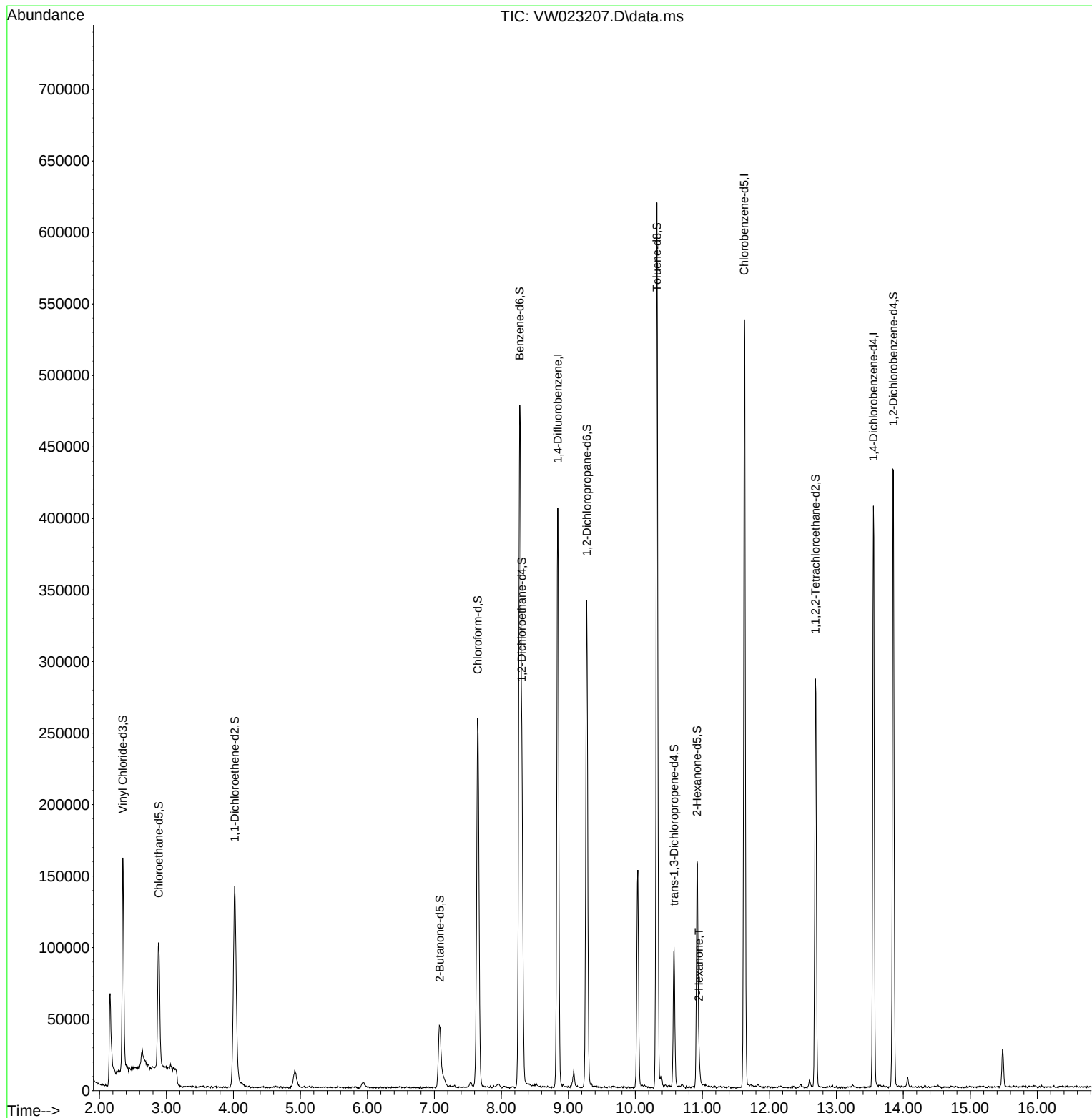
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	335079	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	293678	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	104283	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	152706	22.213	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.840%
7) Chloroethane-d5	2.885	69	110147	24.628	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.520%
11) 1,1-Dichloroethene-d2	4.019	63	139204	15.671	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.680%
21) 2-Butanone-d5	7.080	46	68227	52.198	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.400%
24) Chloroform-d	7.646	84	257458	26.226	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.920%
26) 1,2-Dichloroethane-d4	8.305	65	155219	28.828	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.320%
32) Benzene-d6	8.274	84	485353	28.673	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.680%
36) 1,2-Dichloropropane-d6	9.274	67	151028	31.762	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	127.040%#
41) Toluene-d8	10.323	98	403322	24.665	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.680%
43) trans-1,3-Dichloroprop...	10.579	79	50237	22.946	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.800%
47) 2-Hexanone-d5	10.920	63	50641	55.790	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.580%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	135916	30.667	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.680%#
66) 1,2-Dichlorobenzene-d4	13.853	152	110201	30.230	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	120.920%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.951	43	5217	2.959	ug/L #	39

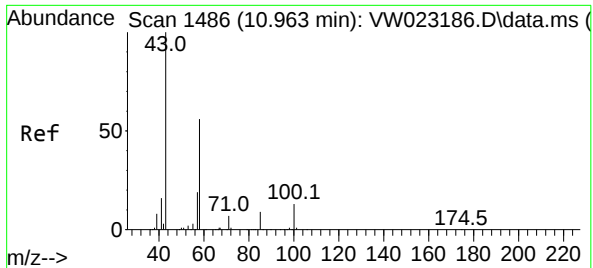
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 2.959 ug/L
 RT: 10.951 min Scan# 14
 Delta R.T. -0.012 min
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Tgt Ion: 43	Resp:	5217
Ion	Ratio	Lower Upper
43	100	
58	1.0	45.9 68.9#
57	3.0	16.2 24.2#
100	0.0	10.7 16.1#

