

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053024\
 Data File : VW028923.D
 Acq On : 30 May 2024 19:48
 Operator : SY/MD
 Sample : P2647-05
 Misc : 6.77g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5T6

Quant Time: May 31 01:37:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 23:53:47 2024
 Response via : Initial Calibration

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

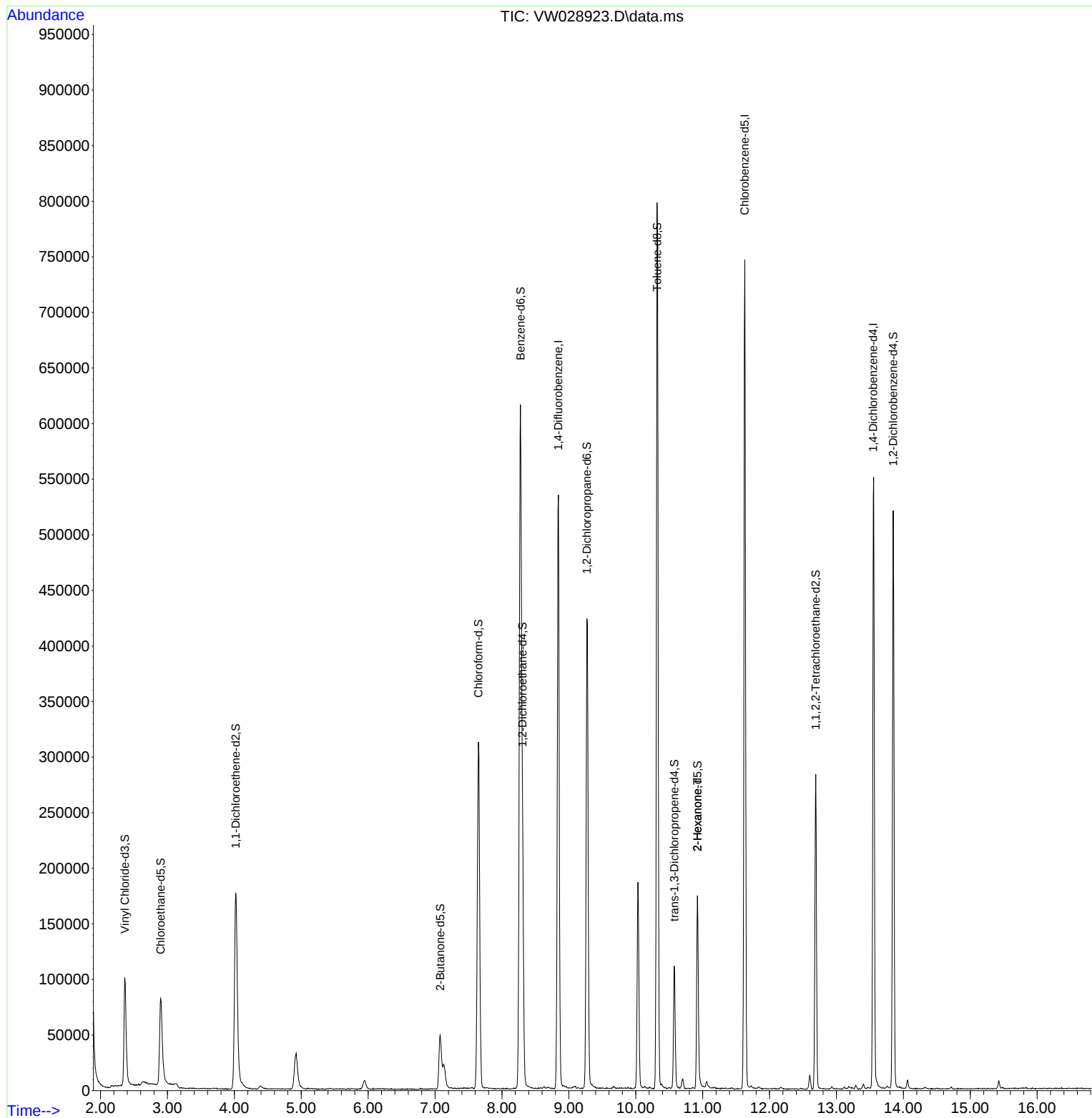
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	427530	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	395839	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	136112	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	135306	16.666	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.680%
7) Chloroethane-d5	2.899	69	124388	20.010	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.040%
11) 1,1-Dichloroethene-d2	4.021	65	63779	18.803	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.200%
21) 2-Butanone-d5	7.075	46	84107	39.709	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.420%
24) Chloroform-d	7.648	84	313100	23.438	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.760%
26) 1,2-Dichloroethane-d4	8.307	65	174681	22.840	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.360%
32) Benzene-d6	8.276	84	604333	22.883	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.520%
36) 1,2-Dichloropropane-d6	9.270	67	195855	24.645	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.560%
41) Toluene-d8	10.319	98	520163	22.240	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.960%
43) trans-1,3-Dichloroprop...	10.575	79	59324	18.556	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.240%
47) 2-Hexanone-d5	10.922	63	55244	40.305	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	139685	20.961	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.840%
66) 1,2-Dichlorobenzene-d4	13.849	152	123535	23.813	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.240%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	7849	2.442	ug/L	# 69

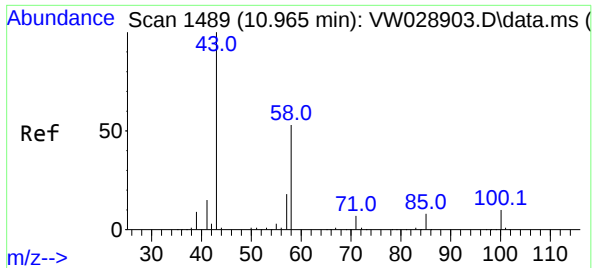
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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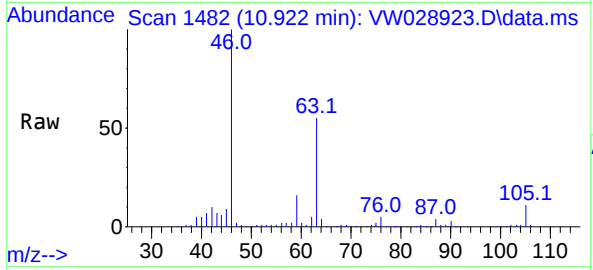
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#48
2-Hexanone
Concen: 2.442 ug/L
RT: 10.922 min Scan# 14
Delta R.T. -0.043 min
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Instrument :
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Tgt Ion:	43	Resp:	7849
Ion	Ratio	Lower	Upper
43	100		
58	26.2	41.0	61.4#
57	28.9	14.8	22.2#
100	2.8	8.6	12.8#

