

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
 Data File : VW029053.D
 Acq On : 07 Jun 2024 11:29
 Operator : SY/MD
 Sample : P2696-21
 Misc : 5.47g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 07 23:07:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 07 23:05:54 2024
 Response via : Initial Calibration

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

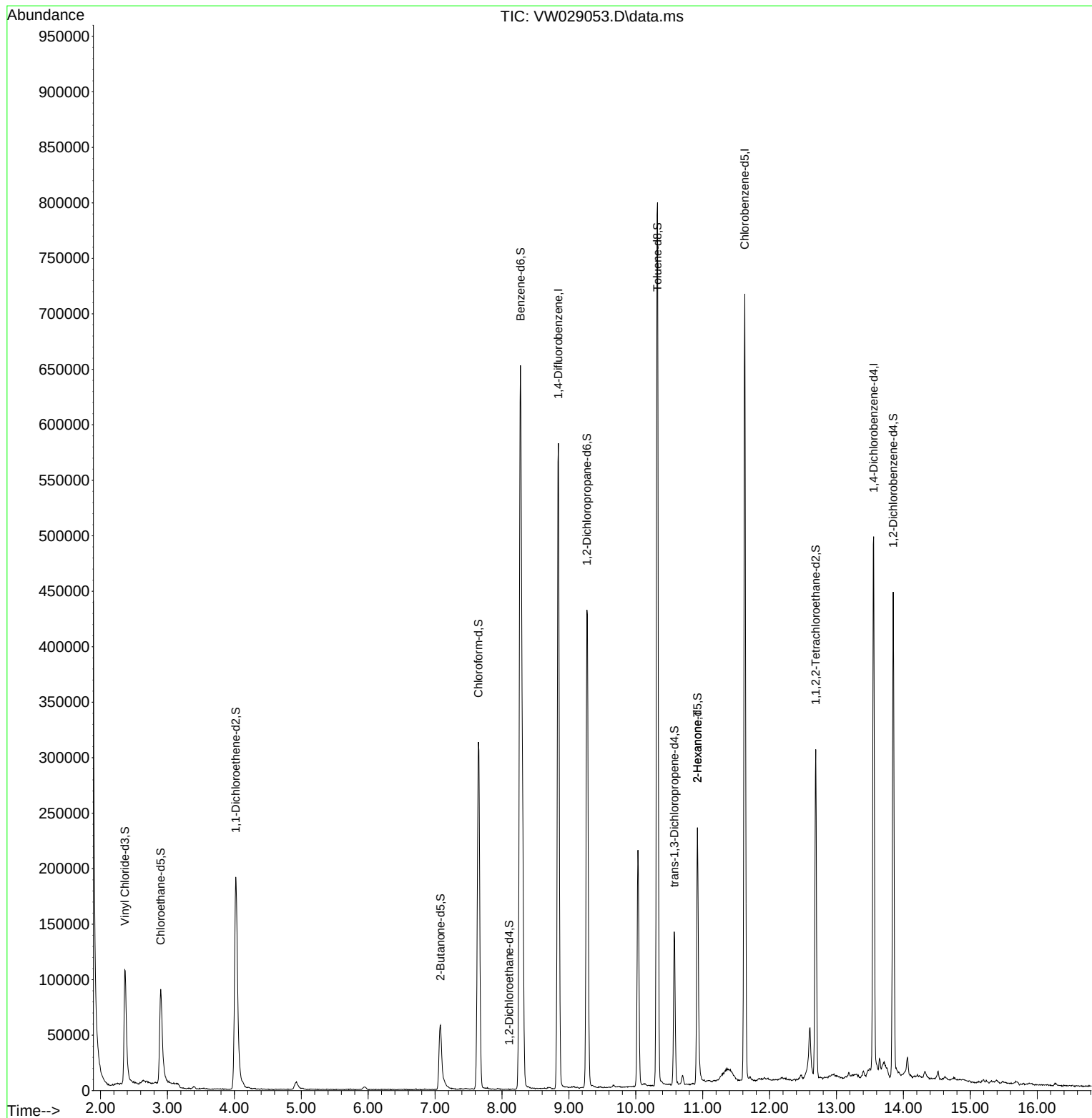
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	466847	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	373740	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	120746	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	165863	22.364	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.440%
7) Chloroethane-d5	2.899	69	136600	23.985	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.960%
11) 1,1-Dichloroethene-d2	4.021	65	72481	22.235	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.960%
21) 2-Butanone-d5	7.081	46	100437	66.282	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	132.560%
24) Chloroform-d	7.648	84	323305	24.274	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.080%
26) 1,2-Dichloroethane-d4	8.106	65	48	0.007	ug/L	-0.20
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	655021	28.555	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.200%
36) 1,2-Dichloropropane-d6	9.270	67	208072	29.916	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.680%
41) Toluene-d8	10.325	98	530887	25.934	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.720%
43) trans-1,3-Dichloroprop...	10.575	79	73761	27.599	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	110.400%
47) 2-Hexanone-d5	10.922	63	74576	81.253	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	162.500%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	147302	30.486	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.960%#
66) 1,2-Dichlorobenzene-d4	13.848	152	108201	25.252	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.000%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	13399	5.774	ug/L #	66

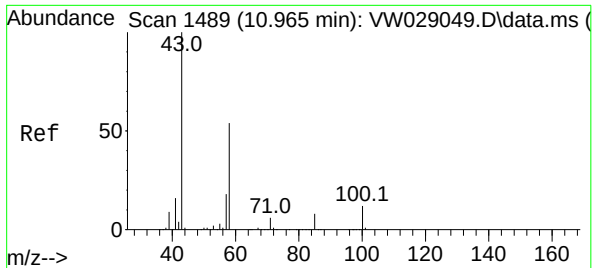
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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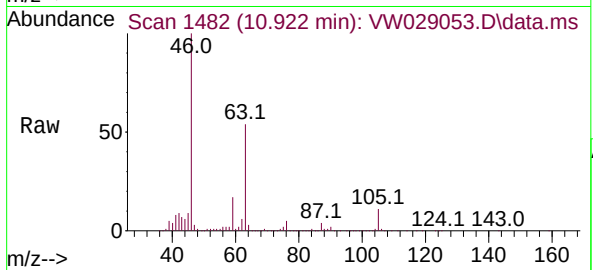
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#48
 2-Hexanone
 Concen: 5.774 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW029053.D
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 13399
Ion Ratio	Lower Upper
43	100
58	21.7 41.4 62.0#
57	23.7 14.2 21.4#
100	1.1 9.1 13.7#

