

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
 Data File : VW029059.D
 Acq On : 07 Jun 2024 13:53
 Operator : SY/MD
 Sample : P2710-25
 Misc : 5.76g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 07 23:08:29 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)

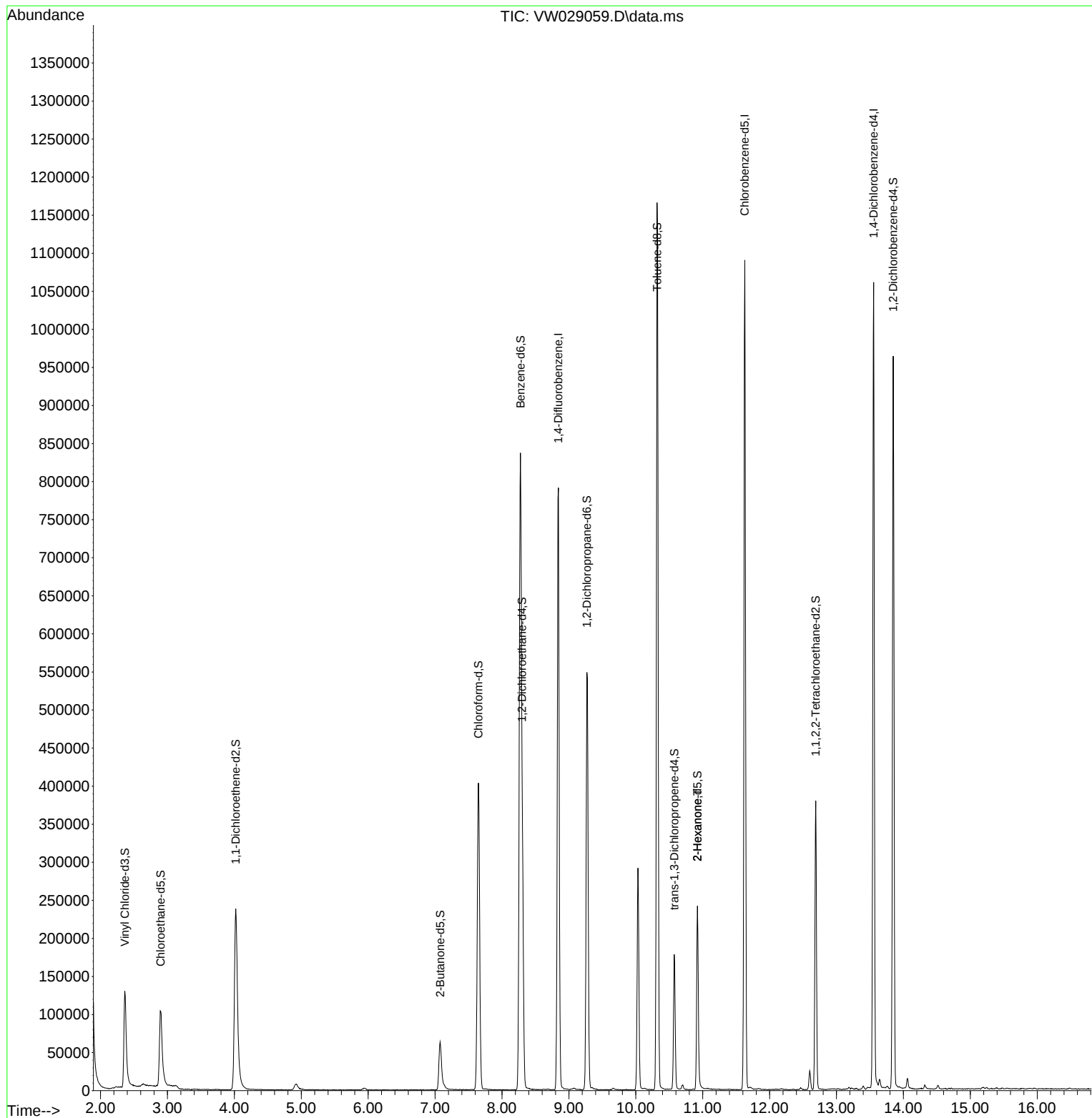
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	639831	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	577404	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	265909	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	201382	19.812	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.240%
7) Chloroethane-d5	2.899	69	163682	20.970	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.880%
11) 1,1-Dichloroethene-d2	4.021	65	93262	20.875	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.520%
21) 2-Butanone-d5	7.075	46	107973	51.991	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.980%
24) Chloroform-d	7.648	84	410817	22.506	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.040%
26) 1,2-Dichloroethane-d4	8.301	65	228666	23.795	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.160%
32) Benzene-d6	8.276	84	846743	23.893	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.560%
36) 1,2-Dichloropropane-d6	9.270	67	261480	24.335	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.320%
41) Toluene-d8	10.318	98	755058	23.875	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.520%
43) trans-1,3-Dichloroprop...	10.575	79	96276	23.318	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.280%
47) 2-Hexanone-d5	10.922	63	80373	56.681	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	186863	25.033	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	227236	24.082	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.320%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	10778	3.006	ug/L #	68

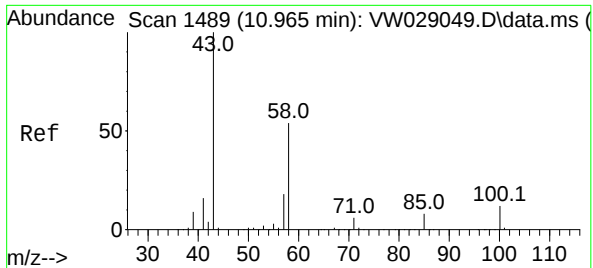
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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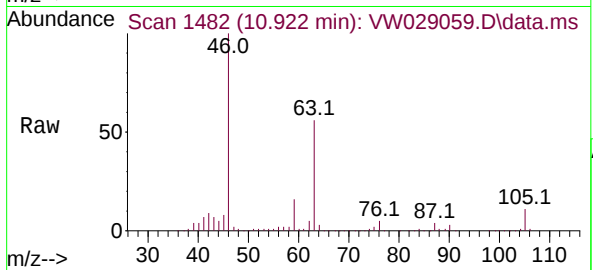
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#48
 2-Hexanone
 Concen: 3.006 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW029059.D
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 10778
Ion Ratio	Lower Upper
43	100
58	26.0 41.4 62.0#
57	28.9 14.2 21.4#
100	2.8 9.1 13.7#

