

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029202.D
 Acq On : 19 Jun 2024 10:09
 Operator : SY/MD
 Sample : P2844-03
 Misc : 5.04g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 20 00:40:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 20 00:39:34 2024
 Response via : Initial Calibration

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

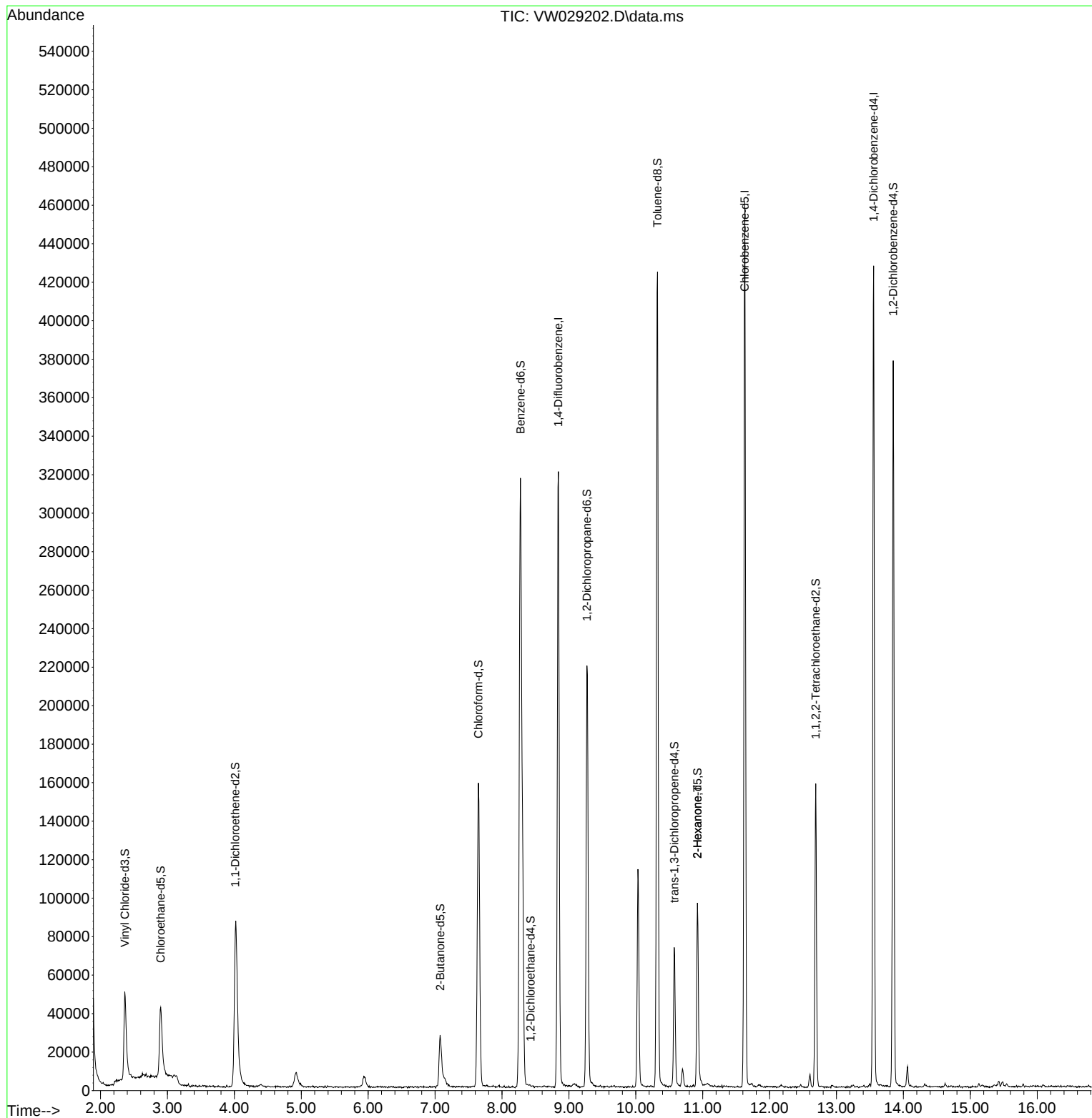
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	245489	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	228768	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	103680	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	74184	21.833	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.320%
7) Chloroethane-d5	2.899	69	59732	20.817	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.280%
11) 1,1-Dichloroethene-d2	4.015	65	34849	21.242	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.960%
21) 2-Butanone-d5	7.075	46	44577	43.850	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.700%
24) Chloroform-d	7.648	84	155007	21.167	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.680%
26) 1,2-Dichloroethane-d4	8.429	65	158	0.038	ug/L	0.12
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.276	84	305554	21.990	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.960%
36) 1,2-Dichloropropane-d6	9.270	67	98217	22.236	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.960%
41) Toluene-d8	10.325	98	270516	22.004	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.000%
43) trans-1,3-Dichloroprop...	10.575	79	38071	21.389	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.560%
47) 2-Hexanone-d5	10.922	63	30293	43.749	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	76115	21.651	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	88992	24.728	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.920%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	4164	2.451	ug/L #	79

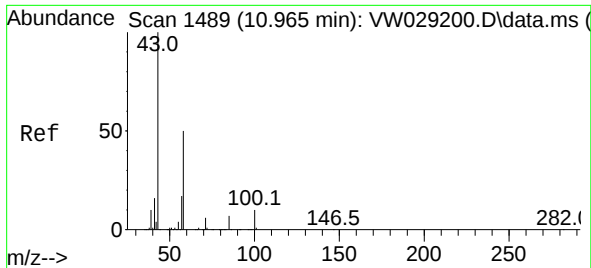
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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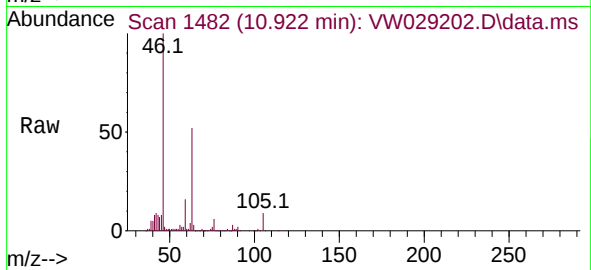
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 20 00:39:34 2024
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#48
 2-Hexanone
 Concen: 2.451 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW029202.D
 Acq: 19 Jun 2024 10:09

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp:	4164
Ion Ratio	Lower	Upper
43	100	
58	34.0	39.6 59.4#
57	26.9	14.6 21.8#
100	5.0	8.2 12.2#

