

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060524\
 Data File : VW029014.D
 Acq On : 05 Jun 2024 11:57
 Operator : SY/MD
 Sample : P2710-12
 Misc : 3.99g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 05 23:51:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 23:49:22 2024
 Response via : Initial Calibration

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

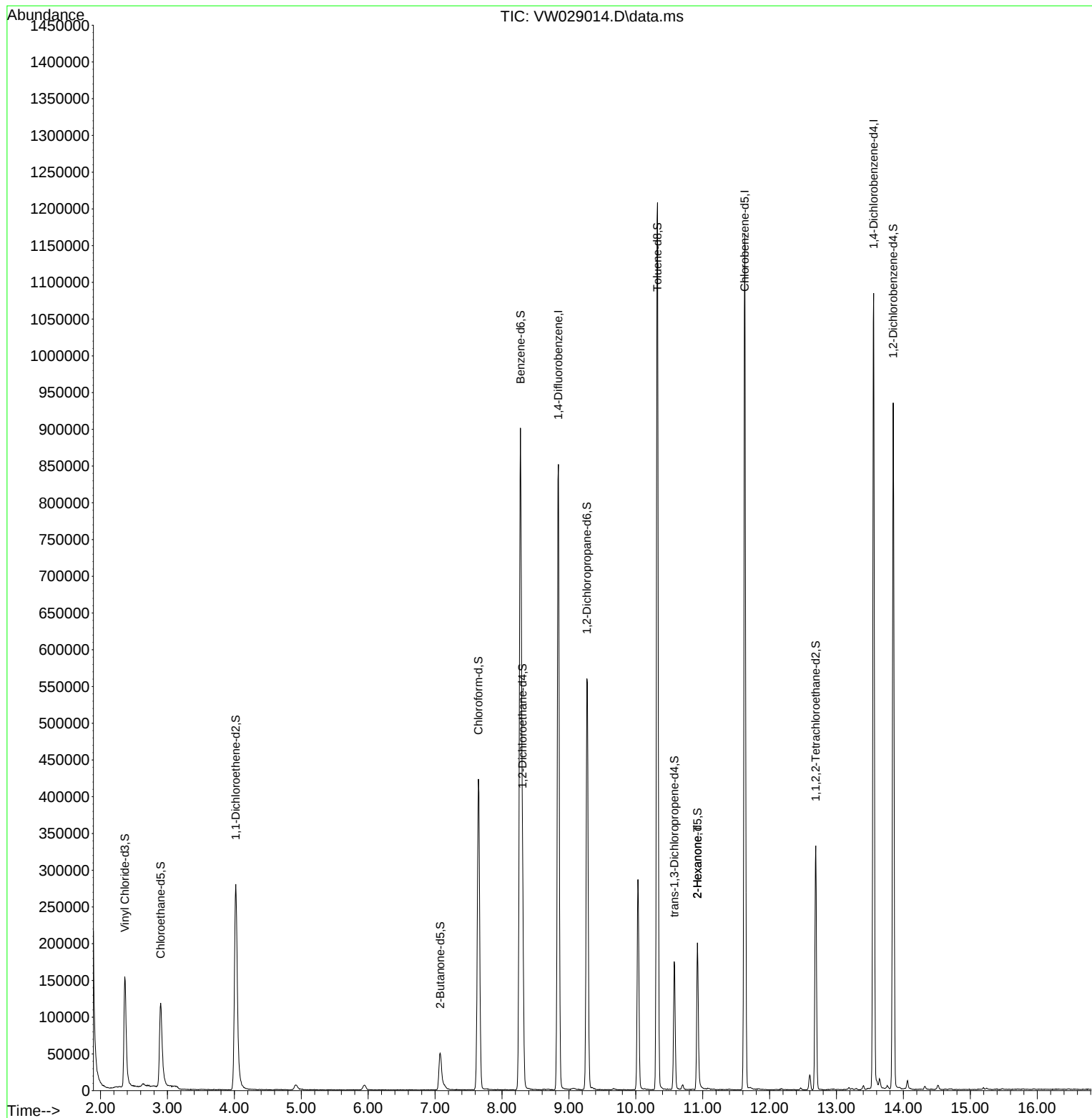
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	688581	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	617740	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	271256	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	227255	20.775	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.080%
7) Chloroethane-d5	2.899	69	182272	21.699	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.800%
11) 1,1-Dichloroethene-d2	4.021	65	102792	21.379	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.520%
21) 2-Butanone-d5	7.075	46	88511	39.602	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.200%
24) Chloroform-d	7.648	84	422226	21.493	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.960%
26) 1,2-Dichloroethane-d4	8.307	65	225044	21.760	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.040%
32) Benzene-d6	8.276	84	881391	23.246	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.000%
36) 1,2-Dichloropropane-d6	9.270	67	265995	23.138	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.560%
41) Toluene-d8	10.325	98	789697	23.340	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.360%
43) trans-1,3-Dichloroprop...	10.575	79	93533	21.174	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.680%
47) 2-Hexanone-d5	10.922	63	64731	42.669	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	164298	20.573	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	232995	24.205	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.840%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	10145	2.645	ug/L #	68

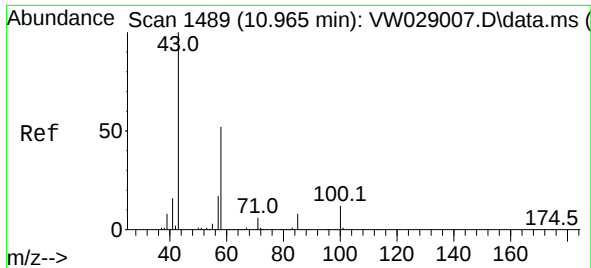
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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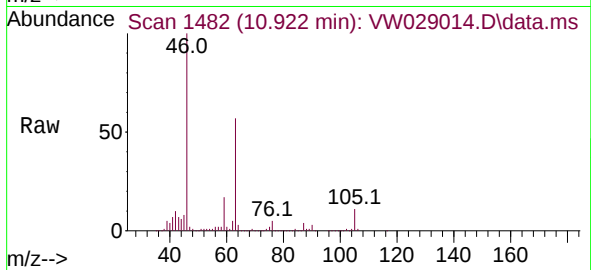
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Quant Title : SFAM01.0
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#48
2-Hexanone
Concen: 2.645 ug/L
RT: 10.922 min Scan# 14
Delta R.T. -0.043 min
Lab File: VW029014.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43	Resp: 10145
Ion Ratio	Lower Upper
43	100
58	25.0 41.4 62.0#
57	27.1 14.2 21.4#
100	3.8 9.1 13.7#

