

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122024\
 Data File : VW031422.D
 Acq On : 20 Dec 2024 13:00
 Operator : SY/MD
 Sample : P5333-12
 Misc : 8.17g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 20 22:02:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 21:58:26 2024
 Response via : Initial Calibration

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

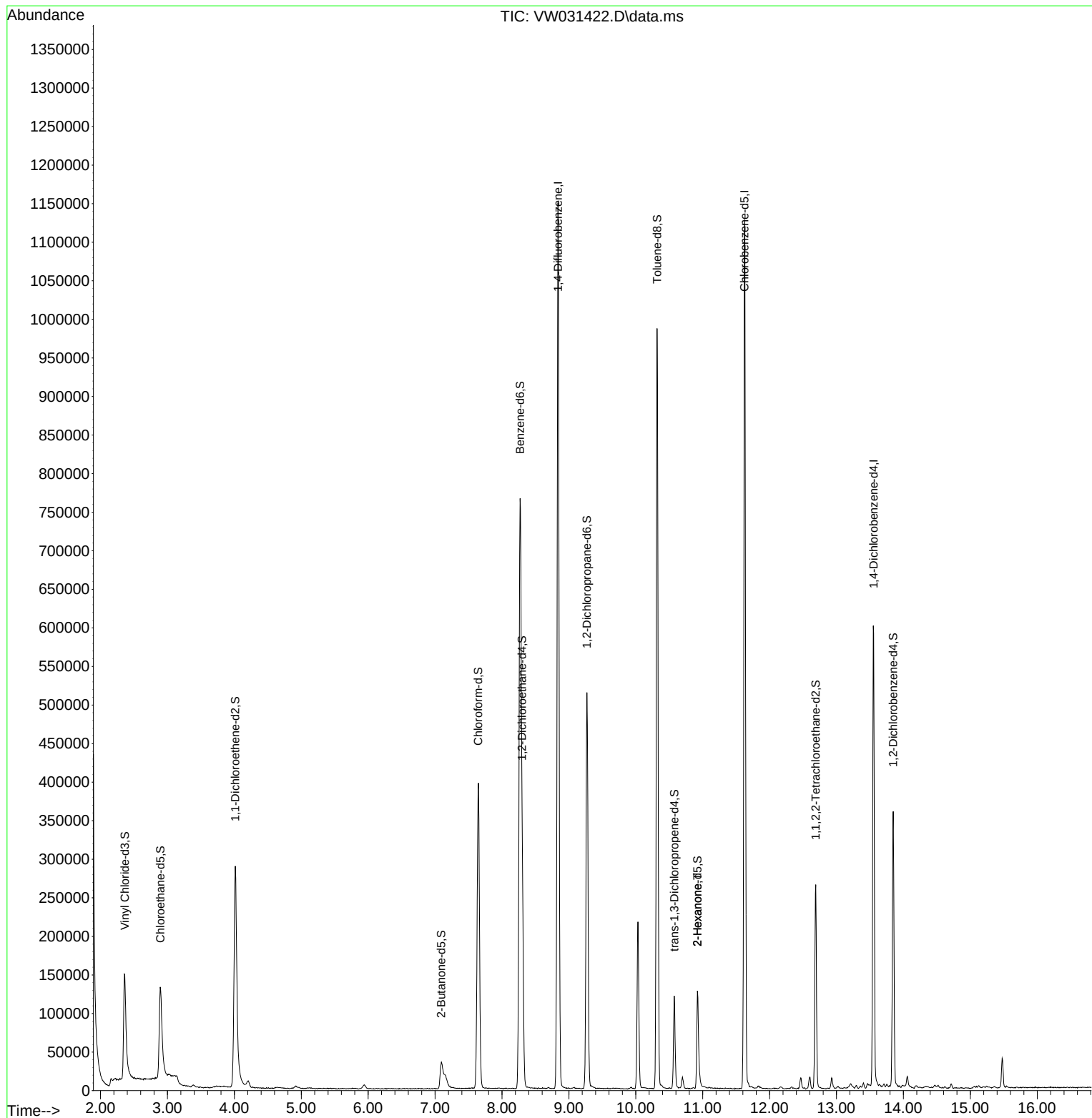
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	957775	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.623	117	600078	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	158467	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	243398	16.890	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.560%
7) Chloroethane-d5	2.893	69	197319	18.510	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.040%
11) 1,1-Dichloroethene-d2	4.015	65	103315	15.114	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.440%
21) 2-Butanone-d5	7.094	46	63638	23.449	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	46.900%
24) Chloroform-d	7.642	84	399436	15.221	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	60.880%
26) 1,2-Dichloroethane-d4	8.301	65	211257	16.030	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.120%#
32) Benzene-d6	8.270	84	806609	20.972	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.880%
36) 1,2-Dichloropropane-d6	9.270	67	237511	21.188	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.760%
41) Toluene-d8	10.319	98	650879	18.191	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.760%
43) trans-1,3-Dichloroprop...	10.575	79	64201	12.421	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	49.680%
47) 2-Hexanone-d5	10.922	63	42293	28.056	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	130800	18.585	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	88813	15.097	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	60.400%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	5996	1.436	ug/L #	77

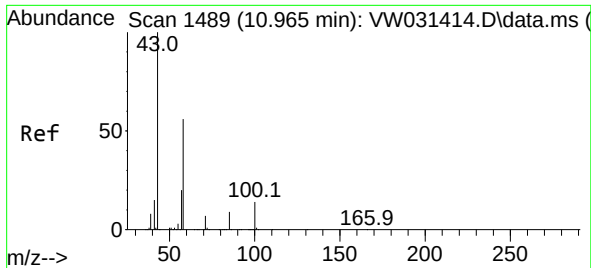
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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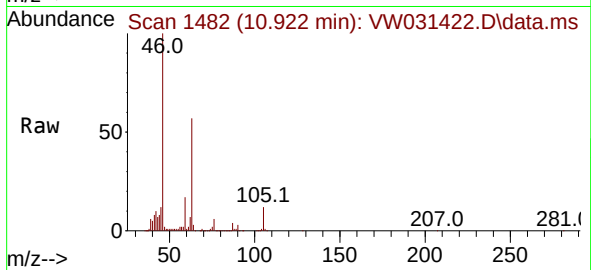
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#48
 2-Hexanone
 Concen: 1.436 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW031422.D
 Acq: 20 Dec 2024 13:00

Instrument :
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Tgt Ion: 43	Resp:	5996
Ion	Ratio	Lower Upper
43	100	
58	39.9	43.0 64.6#
57	31.4	15.7 23.5#
100	0.7	10.3 15.5#

