

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030575.D
 Acq On : 12 Oct 2024 02:49
 Operator : SY/MD
 Sample : P4350-12
 Misc : 6.28g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 14 04:51:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 04:33:53 2024
 Response via : Initial Calibration

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

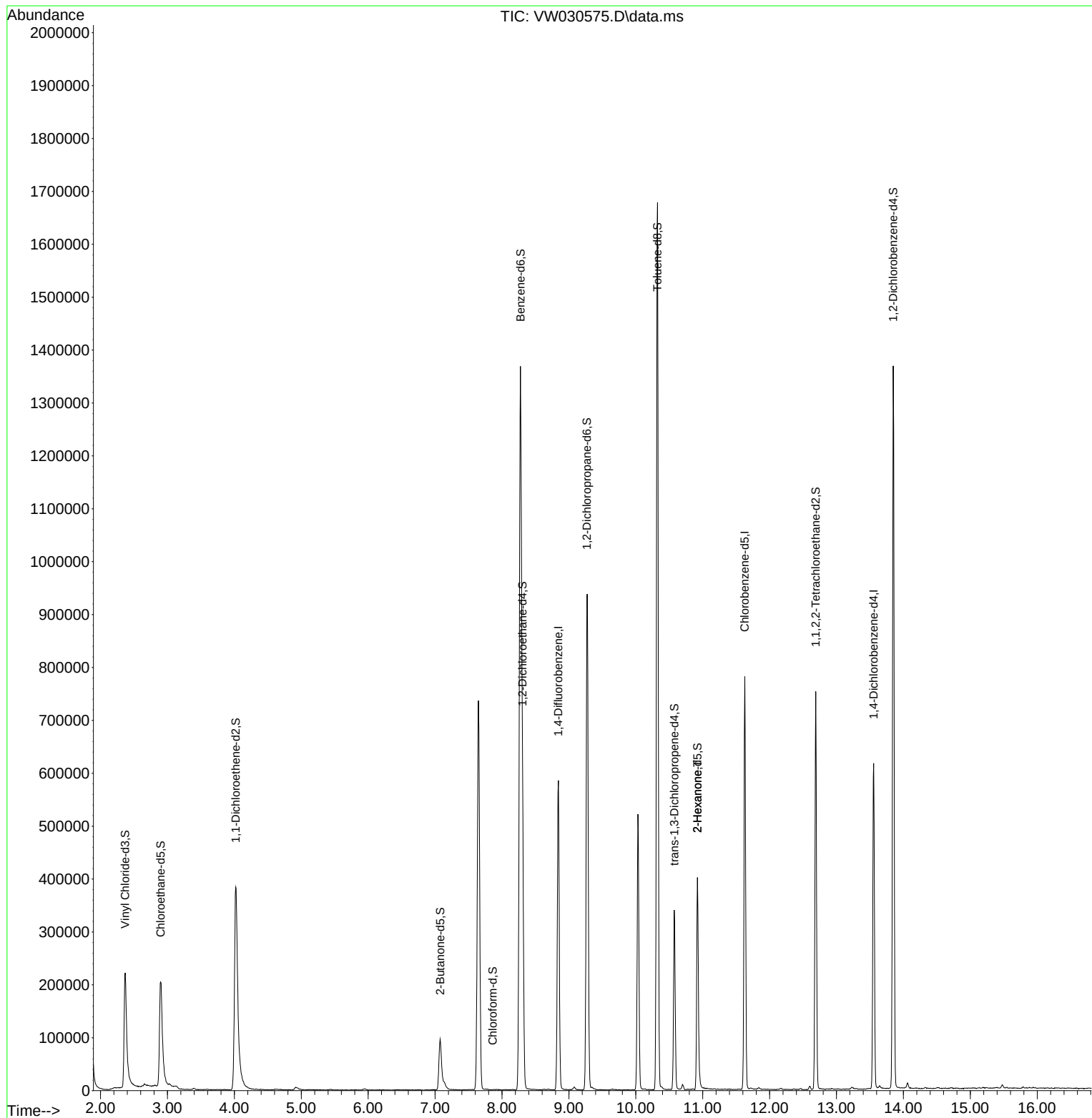
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	480214	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	408407	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	155365	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	380920	50.465	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	201.840%#
7) Chloroethane-d5	2.899	69	330882	57.910	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	231.640%#
11) 1,1-Dichloroethene-d2	4.021	65	154172	49.107	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	196.440%#
21) 2-Butanone-d5	7.075	46	152977	112.616	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	225.240%#
24) Chloroform-d	7.862	84	131	0.010	ug/L	0.21
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.040%#
26) 1,2-Dichloroethane-d4	8.307	65	414736	58.076	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	232.320%#
32) Benzene-d6	8.276	84	1348655	56.896	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	227.600%#
36) 1,2-Dichloropropane-d6	9.270	67	419783	60.337	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	241.360%#
41) Toluene-d8	10.325	98	1117531	51.644	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	206.560%#
43) trans-1,3-Dichloroprop...	10.575	79	176878	60.715	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	242.840%#
47) 2-Hexanone-d5	10.922	63	132590	147.964	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	295.920%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	341231	66.784	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	267.120%#
66) 1,2-Dichlorobenzene-d4	13.848	152	338232	64.341	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	257.360%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	23148	8.877	ug/L #	64

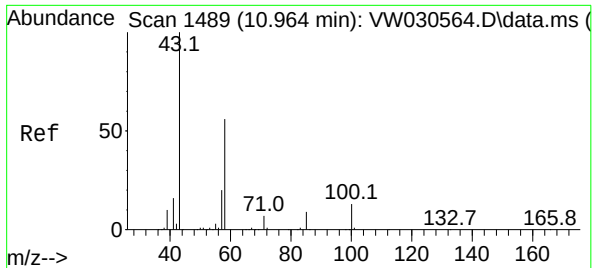
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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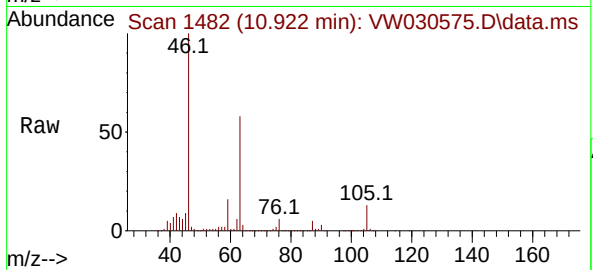
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#48
 2-Hexanone
 Concen: 8.877 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.042 min
 Lab File: VW030575.D
 Acq: 12 Oct 2024 02:49

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 23148
Ion Ratio	Lower Upper
43	100
58	19.2 44.6 67.0#
57	19.4 15.8 23.8
100	1.0 10.2 15.2#

