

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101424\
 Data File : VW030587.D
 Acq On : 14 Oct 2024 13:02
 Operator : SY/MD
 Sample : P4350-03
 Misc : 3.86g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 15 01:10:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 15 01:09:12 2024
 Response via : Initial Calibration

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

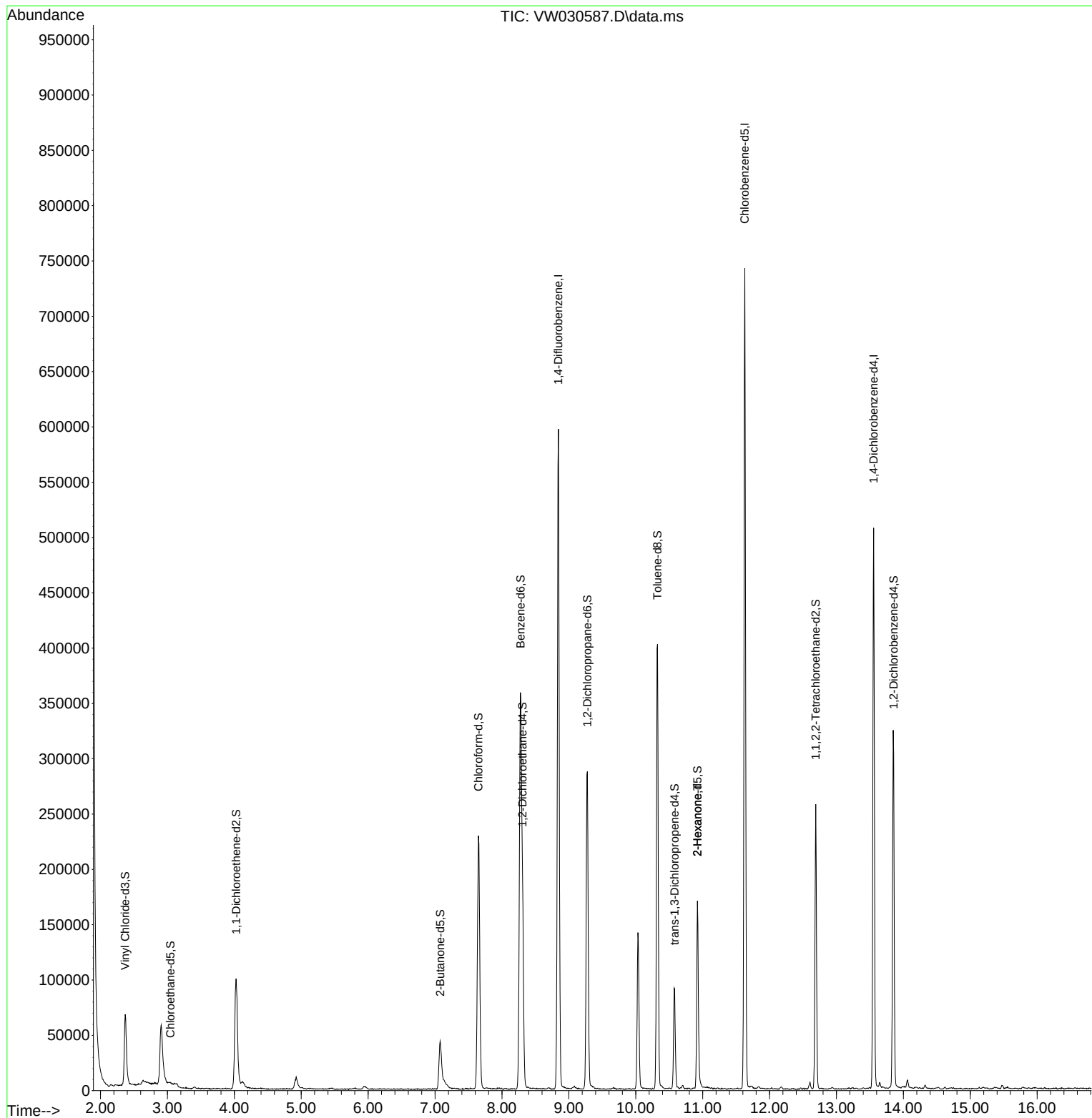
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	478043	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	383353	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	122324	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	87228	11.609	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.440%
7) Chloroethane-d5	3.046	69	342	0.060	ug/L	0.15
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.240%#
11) 1,1-Dichloroethene-d2	4.027	65	33374	10.679	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.720%#
21) 2-Butanone-d5	7.075	46	71121	52.594	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.180%
24) Chloroform-d	7.648	84	228550	16.718	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.880%
26) 1,2-Dichloroethane-d4	8.307	65	131010	18.429	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.720%
32) Benzene-d6	8.276	84	352431	15.840	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	63.360%
36) 1,2-Dichloropropane-d6	9.276	67	125917	19.281	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.120%
41) Toluene-d8	10.325	98	261449	12.872	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	51.480%
43) trans-1,3-Dichloroprop...	10.581	79	49004	17.920	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.680%
47) 2-Hexanone-d5	10.922	63	53379	63.461	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.920%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	115736	24.132	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.520%
66) 1,2-Dichlorobenzene-d4	13.855	152	79673	19.250	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.000%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	8787	3.590	ug/L #	69

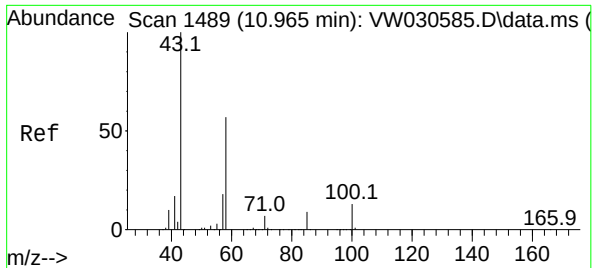
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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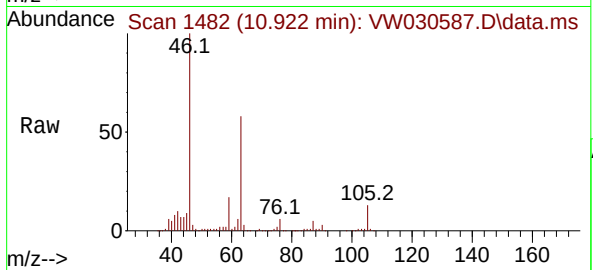
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#48
 2-Hexanone
 Concen: 3.590 ug/L
 RT: 10.922 min Scan# 1482
 Delta R.T. -0.043 min
 Lab File: VW030587.D
 Acq: 14 Oct 2024 13:02

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:	43	Resp:	8787
Ion	Ratio	Lower	Upper
43	100		
58	26.2	44.6	67.0#
57	24.0	15.8	23.8#
100	2.9	10.2	15.2#

