

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101424\
 Data File : VW030590.D
 Acq On : 14 Oct 2024 15:55
 Operator : SY/MD
 Sample : P4350-12
 Misc : 6.17g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 15 01:10:51 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)

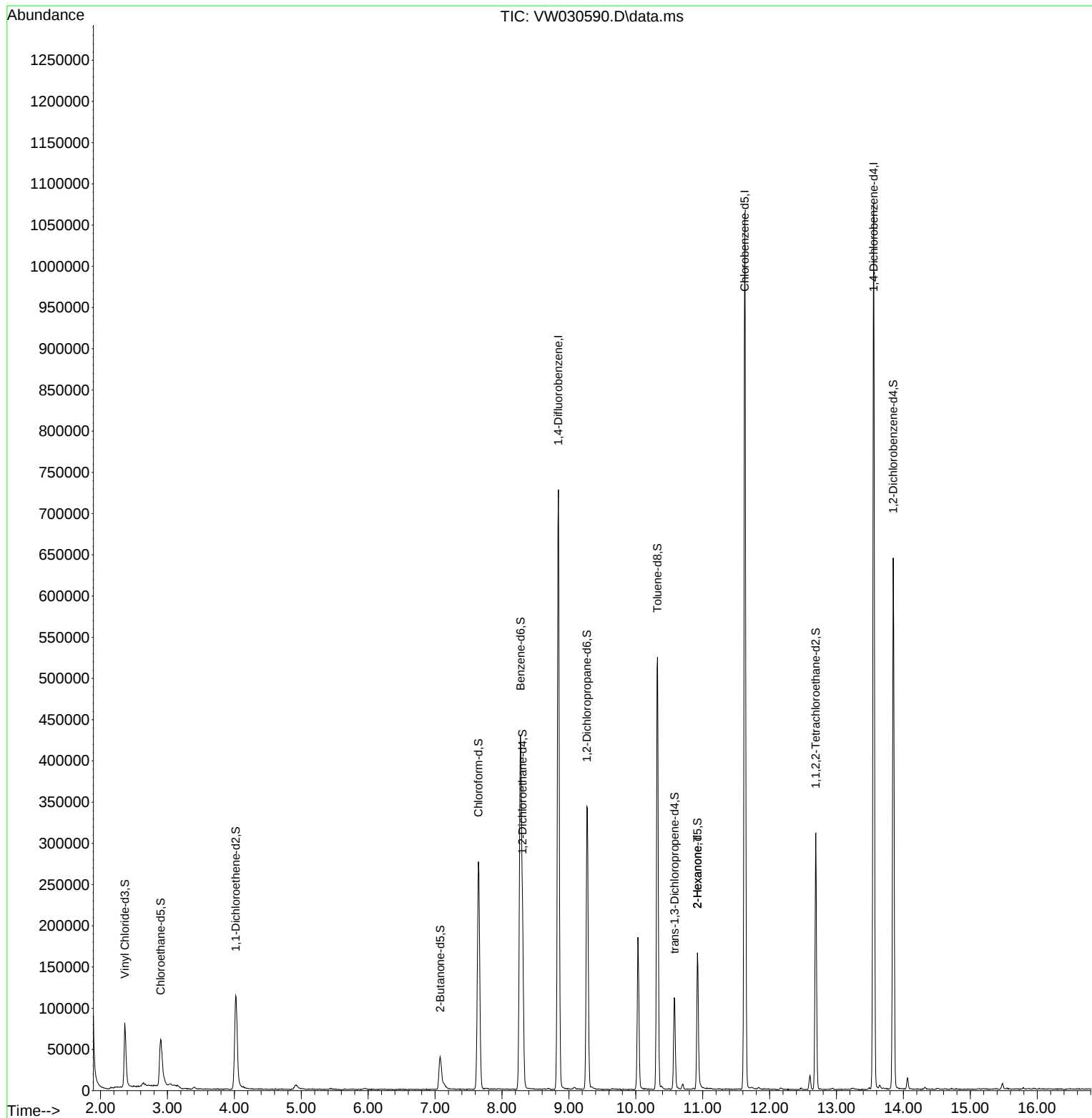
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	574523	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	549971	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	258548	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	93489	10.352	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	41.400%
7) Chloroethane-d5	2.899	69	91502	13.386	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.560%
11) 1,1-Dichloroethene-d2	4.021	65	36535	9.727	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	38.920%#
21) 2-Butanone-d5	7.075	46	64634	39.771	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.540%
24) Chloroform-d	7.648	84	274239	16.691	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.760%
26) 1,2-Dichloroethane-d4	8.307	65	149344	17.480	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	69.920%#
32) Benzene-d6	8.276	84	420951	13.188	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	52.760%
36) 1,2-Dichloropropane-d6	9.270	67	154205	16.459	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	65.840%#
41) Toluene-d8	10.325	98	343258	11.780	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	47.120%
43) trans-1,3-Dichloroprop...	10.581	79	60179	15.340	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.360%
47) 2-Hexanone-d5	10.922	63	52988	43.911	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.820%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	139589	20.288	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	155597	17.786	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.160%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	7807	2.223	ug/L #	70

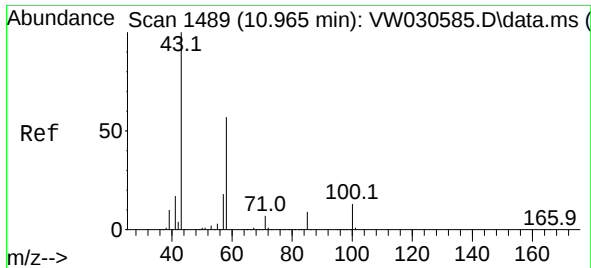
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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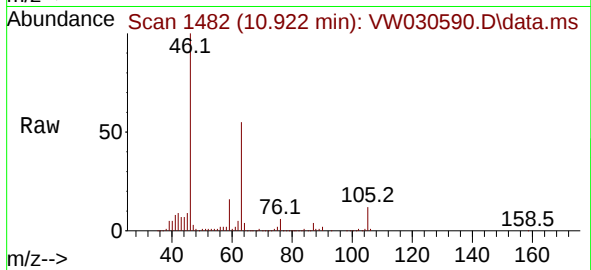
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#48
2-Hexanone
Concen: 2.223 ug/L
RT: 10.922 min Scan# 14
Delta R.T. -0.043 min
Lab File: VW030590.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43	Resp:	7807
Ion	Ratio	Lower Upper
43	100	
58	30.8	44.6 67.0#
57	29.4	15.8 23.8#
100	3.1	10.2 15.2#

