

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101424\
 Data File : VW030588.D
 Acq On : 14 Oct 2024 13:26
 Operator : SY/MD
 Sample : P4350-04
 Misc : 3.86g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 15 01:10:23 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)

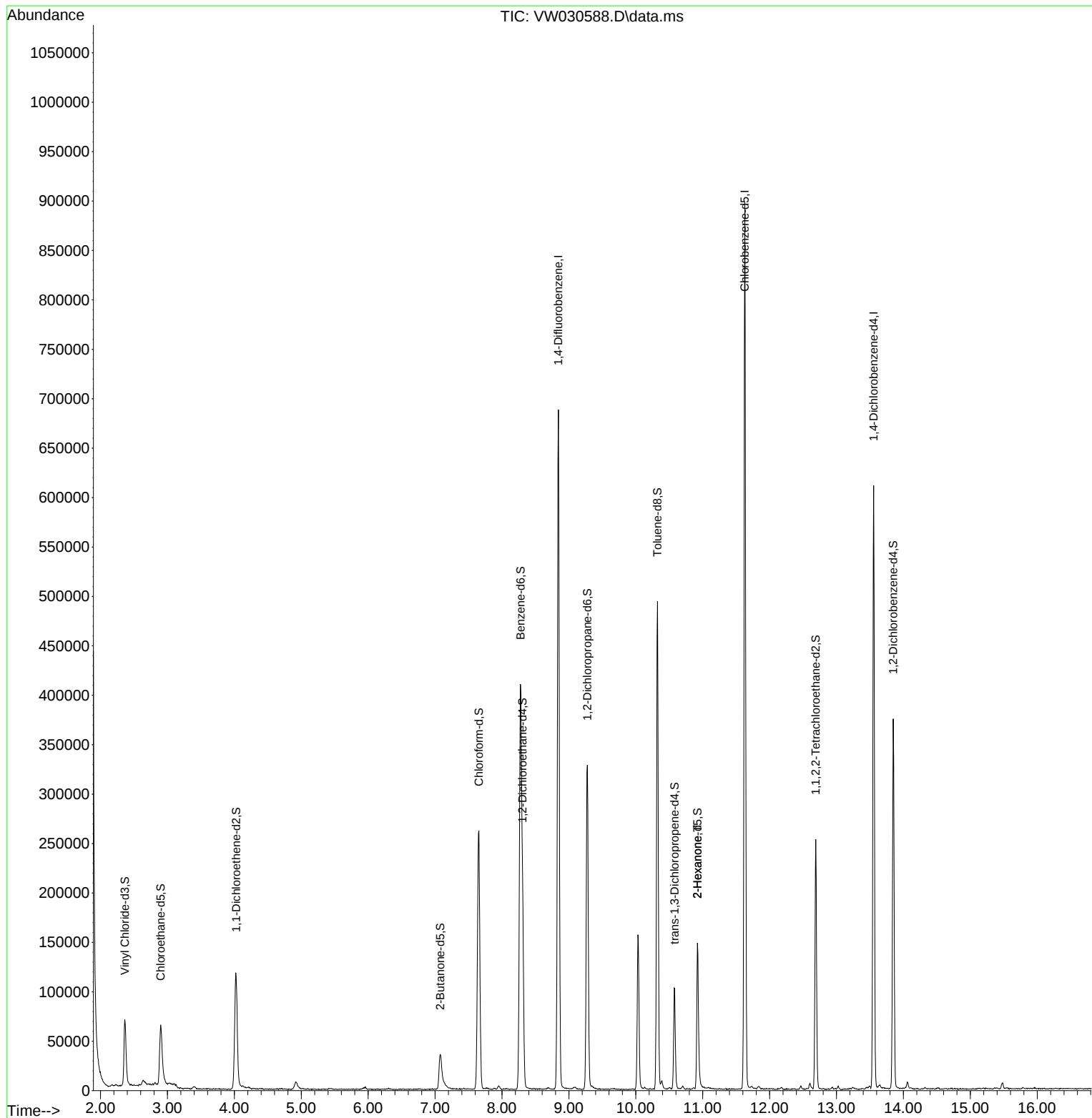
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	546822	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	454668	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	153740	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	89300	10.389	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	41.560%
7) Chloroethane-d5	2.899	69	91095	14.001	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.000%
11) 1,1-Dichloroethene-d2	4.027	65	37142	10.389	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.560%#
21) 2-Butanone-d5	7.075	46	59035	38.166	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.340%
24) Chloroform-d	7.654	84	263416	16.845	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.360%
26) 1,2-Dichloroethane-d4	8.307	65	143759	17.679	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.720%
32) Benzene-d6	8.276	84	399529	15.140	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	60.560%
36) 1,2-Dichloropropane-d6	9.276	67	145728	18.815	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.240%
41) Toluene-d8	10.325	98	315383	13.092	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	52.360%
43) trans-1,3-Dichloroprop...	10.581	79	53498	16.495	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.000%
47) 2-Hexanone-d5	10.922	63	46514	46.626	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.260%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	117098	20.586	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	92418	17.766	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.080%#
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	8810	3.035	ug/L #	70

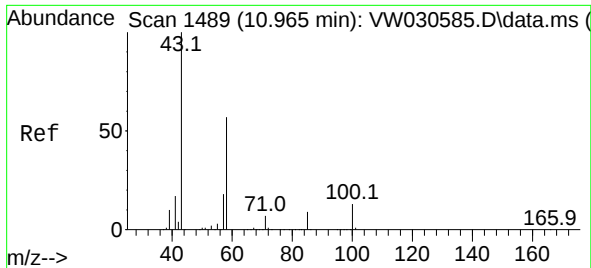
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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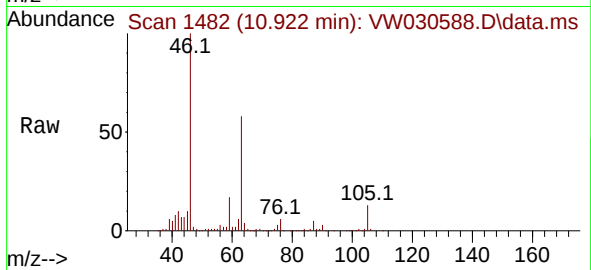
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Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 3.035 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW030588.D
 Acq: 14 Oct 2024 13:26

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp: 8810
Ion Ratio	Lower Upper
43	100
58	28.3 44.6 67.0#
57	23.0 15.8 23.8
100	0.7 10.2 15.2#

