

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
 Data File : VW030527.D
 Acq On : 10 Oct 2024 23:05
 Operator : SY/MD
 Sample : P4351-05
 Misc : 4.96g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 11 03:26:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 11 02:35:02 2024
 Response via : Initial Calibration

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

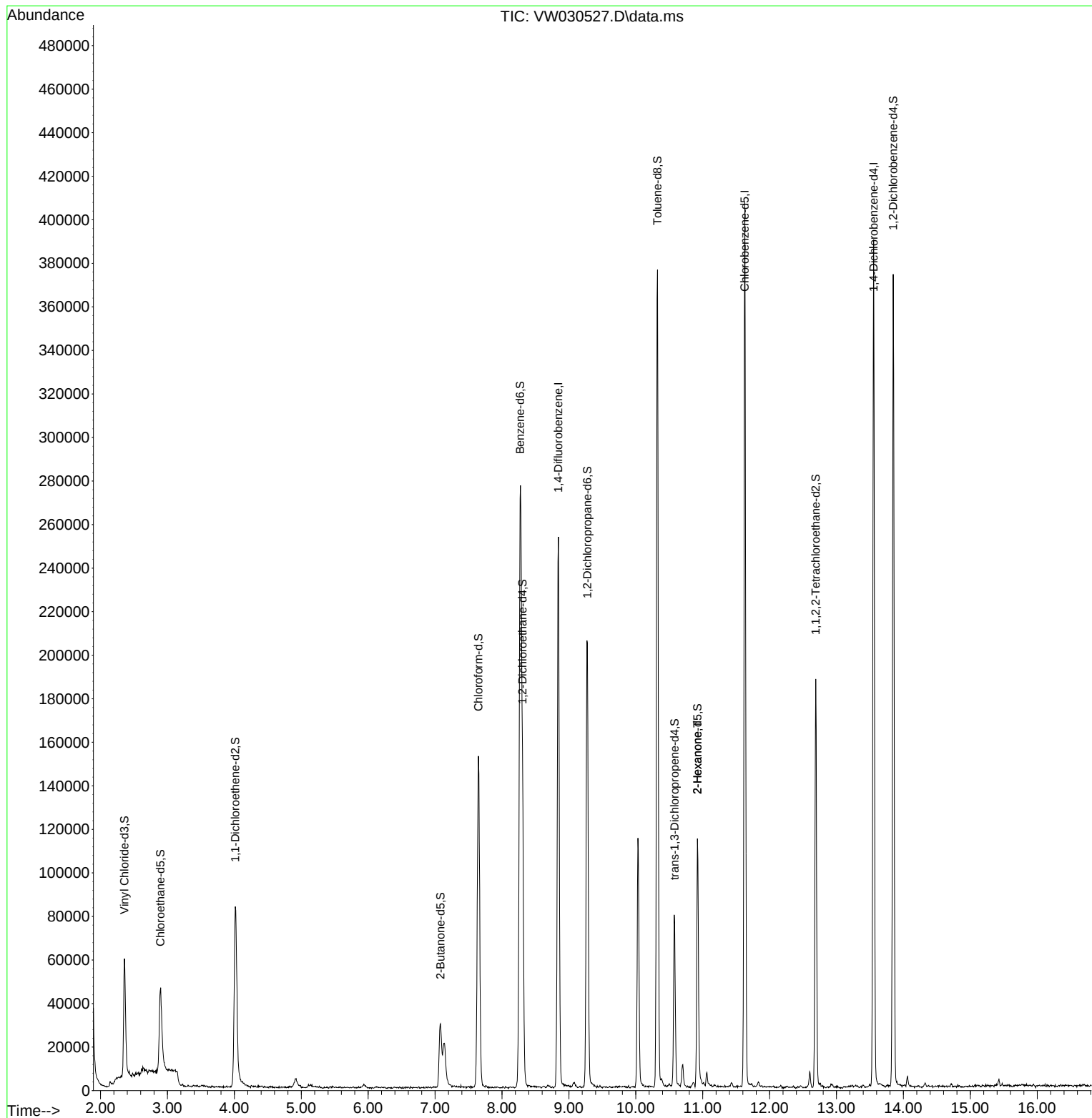
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	201302	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	205537	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	95303	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	69185	21.865	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.480%
7) Chloroethane-d5	2.893	69	58651	24.488	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.960%
11) 1,1-Dichloroethene-d2	4.015	65	27932	21.224	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.880%
21) 2-Butanone-d5	7.081	46	48737	85.589	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	171.180%#
24) Chloroform-d	7.648	84	151971	26.398	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.600%
26) 1,2-Dichloroethane-d4	8.307	65	104116	34.780	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	139.120%#
32) Benzene-d6	8.270	84	274942	23.048	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.200%
36) 1,2-Dichloropropane-d6	9.276	67	92532	26.427	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.720%
41) Toluene-d8	10.325	98	245506	22.544	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.160%
43) trans-1,3-Dichloroprop...	10.581	79	41269	28.148	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	112.600%
47) 2-Hexanone-d5	10.922	63	36742	81.472	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	162.940%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	88275	34.330	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	137.320%#
66) 1,2-Dichlorobenzene-d4	13.848	152	85693	26.574	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.280%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	5189	3.954	ug/L #	73

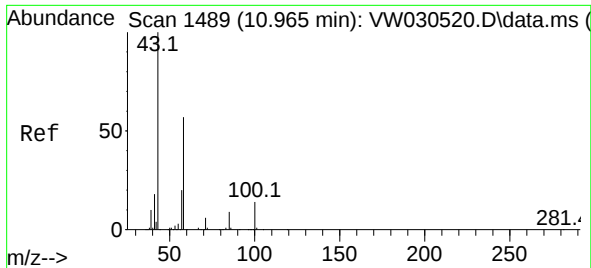
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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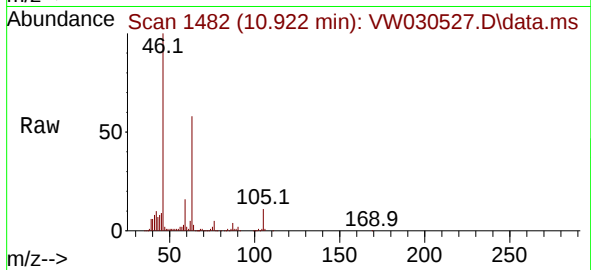
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#48
 2-Hexanone
 Concen: 3.954 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
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 MSVOA_W
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Tgt Ion: 43	Resp:	5189
Ion	Ratio	Lower Upper
43	100	
58	36.3	44.6 67.0#
57	33.7	15.8 23.8#
100	2.5	10.2 15.2#

