

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
 Data File : VW030523.D
 Acq On : 10 Oct 2024 21:29
 Operator : SY/MD
 Sample : P4351-01
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 11 03:26:09 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)

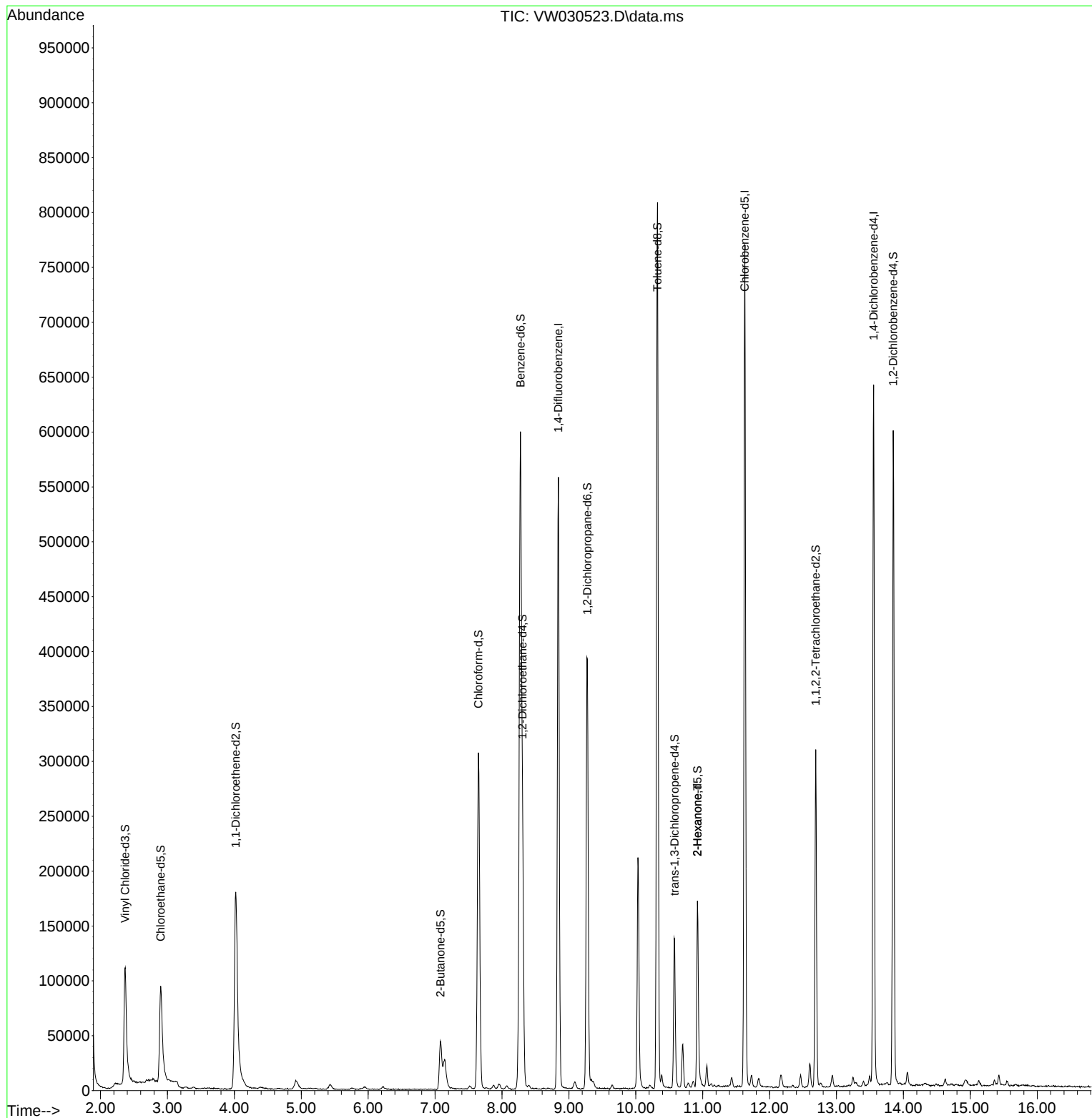
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	450605	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	404627	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	155936	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	172543	24.361	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.440%
7) Chloroethane-d5	2.899	69	139107	25.946	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.800%
11) 1,1-Dichloroethene-d2	4.021	65	68700	23.320	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	93.280%
21) 2-Butanone-d5	7.081	46	70789	55.536	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.080%
24) Chloroform-d	7.648	84	305955	23.742	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.960%
26) 1,2-Dichloroethane-d4	8.306	65	177032	26.419	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.680%
32) Benzene-d6	8.276	84	577589	24.594	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.360%
36) 1,2-Dichloropropane-d6	9.276	67	177789	25.793	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.160%
41) Toluene-d8	10.324	98	533735	24.896	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.600%
43) trans-1,3-Dichloroprop...	10.580	79	73757	25.554	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.200%
47) 2-Hexanone-d5	10.922	63	55917	62.983	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.960%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	144023	28.451	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.800%
66) 1,2-Dichlorobenzene-d4	13.848	152	141126	26.748	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.000%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	10802	4.181	ug/L #	63

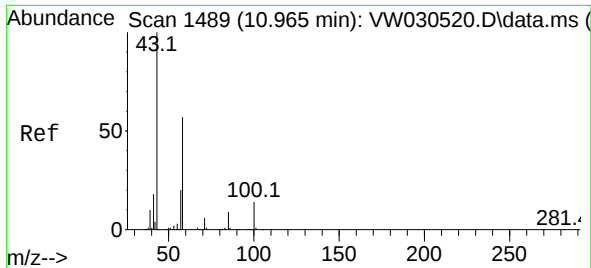
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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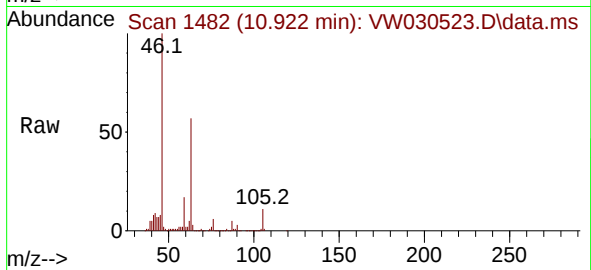
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#48
 2-Hexanone
 Concen: 4.181 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
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 MSVOA_W
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Tgt Ion: 43	Resp: 10802
Ion Ratio	Lower Upper
43	100
58	18.8 44.6 67.0#
57	19.1 15.8 23.8
100	1.3 10.2 15.2#

