

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
 Data File : VW030832.D
 Acq On : 30 Oct 2024 13:28
 Operator : SY/MD
 Sample : P4492-07
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 01:05:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 01:03:00 2024
 Response via : Initial Calibration

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

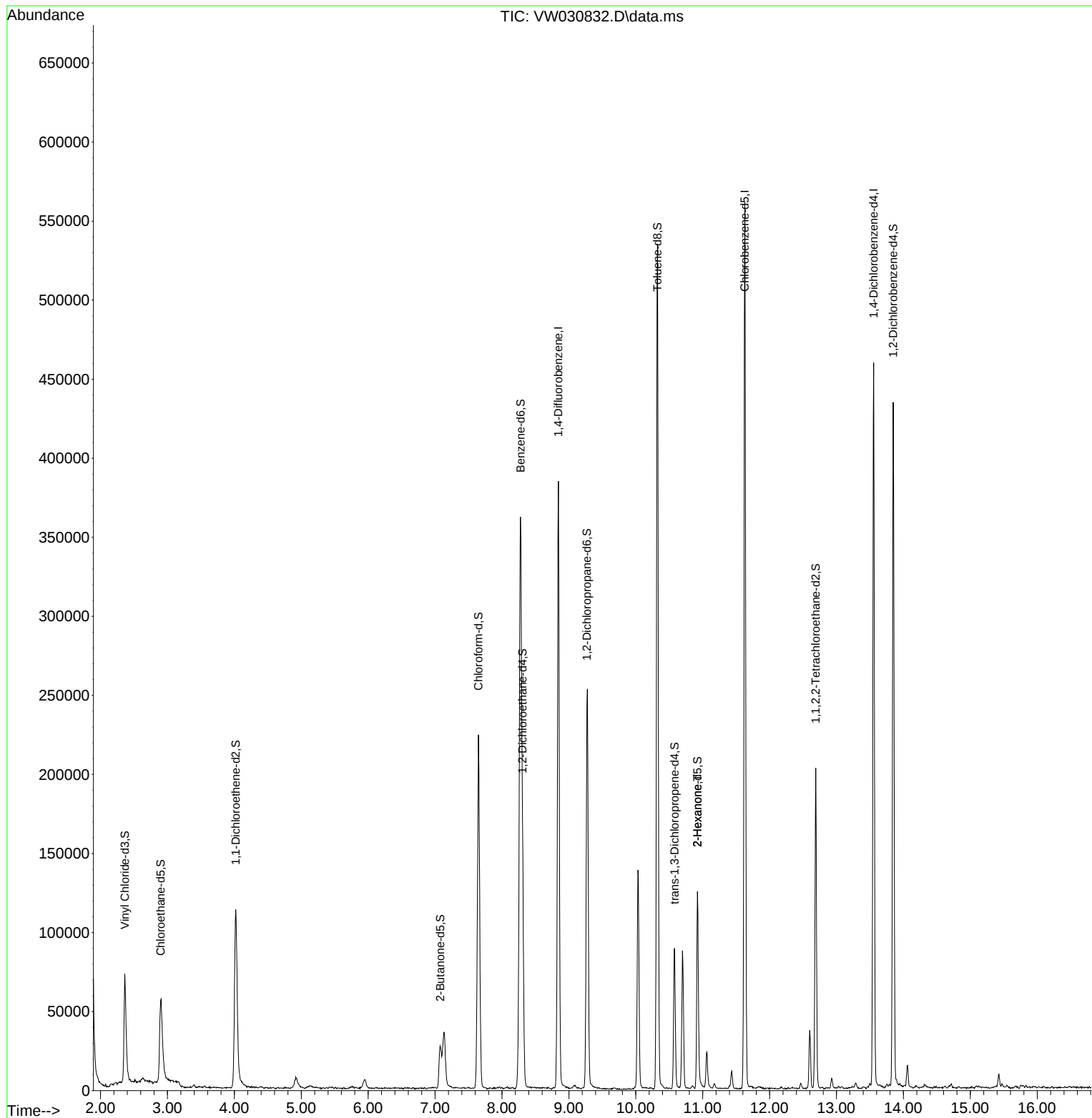
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	292785	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	285124	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	109087	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	90444	19.653	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.600%
7) Chloroethane-d5	2.899	69	87282	25.055	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.200%
11) 1,1-Dichloroethene-d2	4.021	65	35934	18.773	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.080%
21) 2-Butanone-d5	7.075	46	43650	52.704	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.400%
24) Chloroform-d	7.648	84	206485	24.661	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.640%
26) 1,2-Dichloroethane-d4	8.307	65	110169	25.303	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.200%
32) Benzene-d6	8.276	84	355364	21.474	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.880%
36) 1,2-Dichloropropane-d6	9.270	67	112829	23.229	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.920%
41) Toluene-d8	10.325	98	348075	23.041	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.160%
43) trans-1,3-Dichloroprop...	10.581	79	49111	24.147	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.600%
47) 2-Hexanone-d5	10.922	63	39932	63.830	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	92545	25.944	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	101690	27.550	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.200%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	5823	3.198	ug/L	# 70

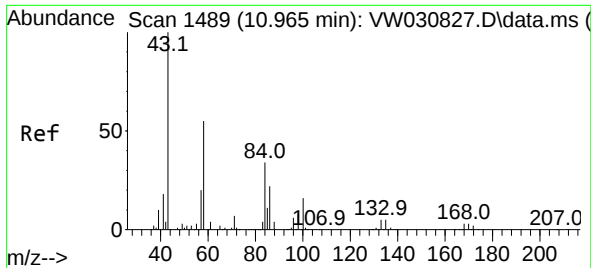
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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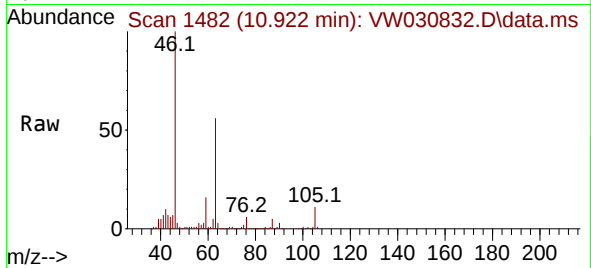
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#48
 2-Hexanone
 Concen: 3.198 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW030832.D
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 5823
Ion Ratio	Lower Upper
43	100
58	32.7 44.6 67.0#
57	33.9 15.8 23.8#
100	5.0 10.2 15.2#

