

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
 Data File : VW030840.D
 Acq On : 30 Oct 2024 16:50
 Operator : SY/MD
 Sample : P4581-08
 Misc : 6.09g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 01:06:45 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)

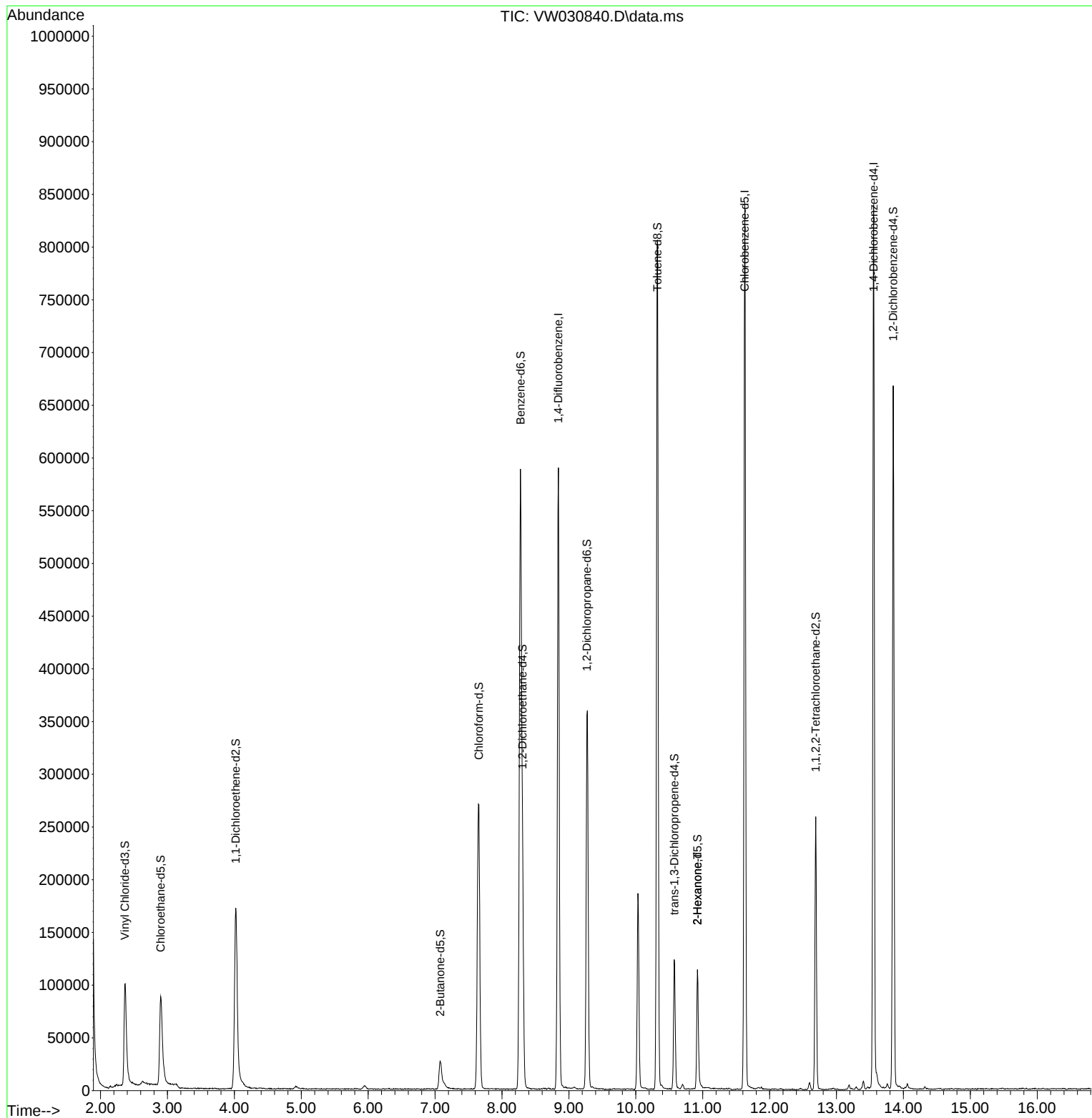
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	461952	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	434553	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	201339	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	156165	21.507	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.040%
7) Chloroethane-d5	2.899	69	135314	24.619	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.480%
11) 1,1-Dichloroethene-d2	4.021	65	59500	19.701	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.800%
21) 2-Butanone-d5	7.075	46	45030	34.460	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.920%
24) Chloroform-d	7.654	84	276017	20.893	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.560%
26) 1,2-Dichloroethane-d4	8.307	65	161006	23.437	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.760%
32) Benzene-d6	8.276	84	573785	22.750	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.000%
36) 1,2-Dichloropropane-d6	9.270	67	158152	21.364	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.440%
41) Toluene-d8	10.325	98	529407	22.993	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.960%
43) trans-1,3-Dichloroprop...	10.575	79	65658	21.182	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.720%
47) 2-Hexanone-d5	10.922	63	35462	37.193	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	118727	21.839	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	158372	23.247	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.000%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	5788	2.086	ug/L	# 66

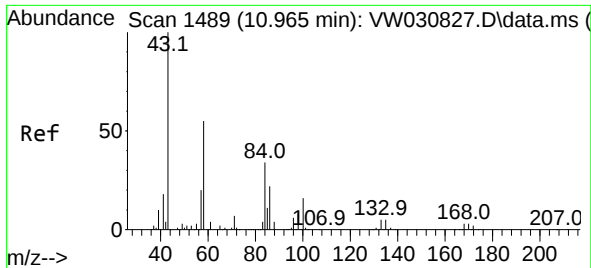
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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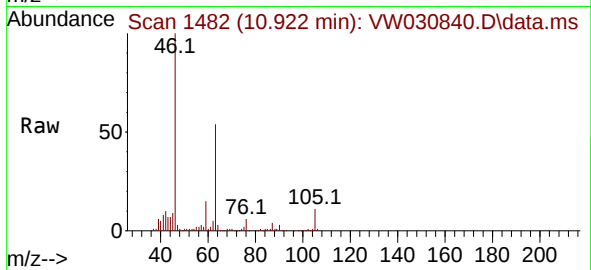
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#48
 2-Hexanone
 Concen: 2.086 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW030840.D
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Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp: 5788
Ion Ratio	Lower Upper
43	100
58	28.2 44.6 67.0#
57	34.4 15.8 23.8#
100	4.5 10.2 15.2#

