

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111124\
 Data File : VW030986.D
 Acq On : 11 Nov 2024 13:34
 Operator : SY/MD
 Sample : P4724-24
 Misc : 6.64g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 12 00:21:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Nov 12 00:19:56 2024
 Response via : Initial Calibration

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

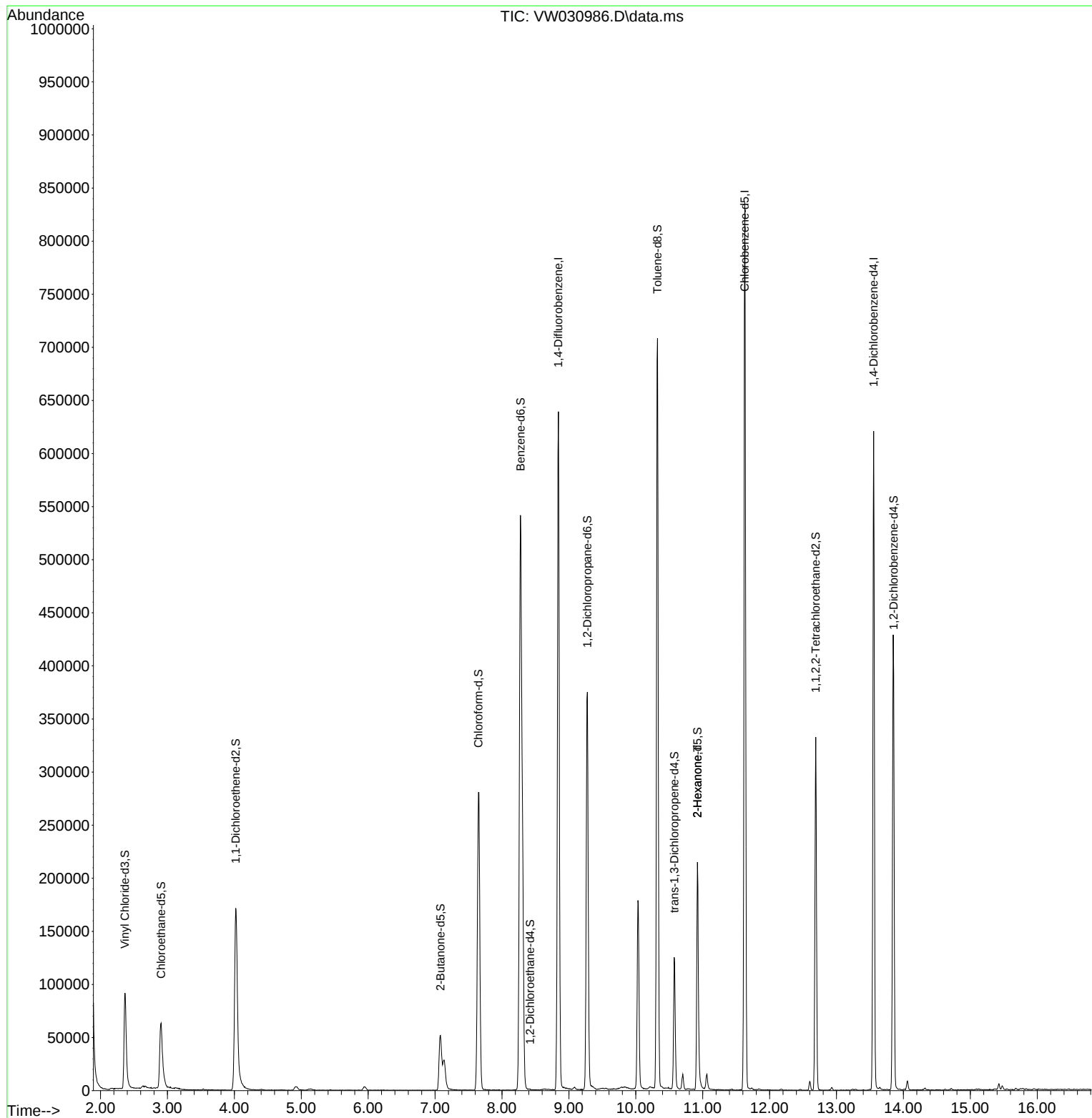
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	540515	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	473323	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	163055	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	135035	15.232	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.920%
7) Chloroethane-d5	2.905	69	103294	15.192	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.760%
11) 1,1-Dichloroethene-d2	4.021	65	60235	16.467	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.880%
21) 2-Butanone-d5	7.081	46	87522	59.994	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.980%
24) Chloroform-d	7.648	84	304813	19.129	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.520%
26) 1,2-Dichloroethane-d4	8.422	65	83	0.010	ug/L	0.12
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	566978	19.282	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.120%
36) 1,2-Dichloropropane-d6	9.276	67	179361	20.691	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.760%
41) Toluene-d8	10.325	98	483103	18.316	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.280%
43) trans-1,3-Dichloroprop...	10.575	79	71974	20.484	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.920%
47) 2-Hexanone-d5	10.922	63	69540	61.900	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	163577	27.085	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.360%
66) 1,2-Dichlorobenzene-d4	13.854	152	119216	20.072	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.280%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	10876	4.100	ug/L #	67

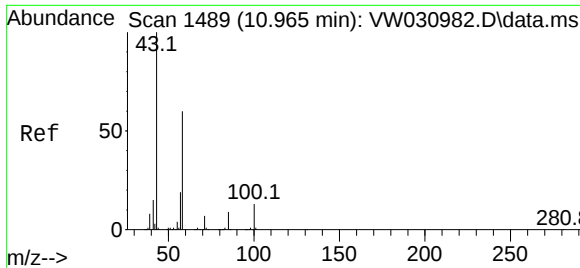
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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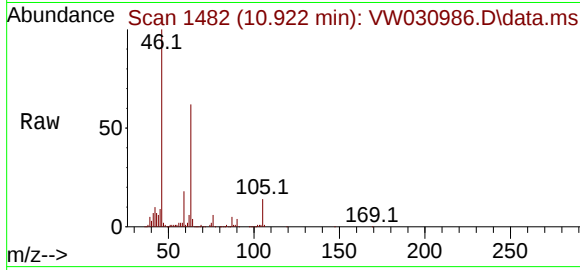
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#48
 2-Hexanone
 Concen: 4.100 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW030986.D
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Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp: 10876
Ion Ratio	Lower Upper
43	100
58	25.8 43.8 65.8#
57	27.1 15.4 23.2#
100	2.9 10.2 15.2#

