

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070723\
 Data File : VW026561.D
 Acq On : 07 Jul 2023 11:52
 Operator : SY/MD
 Sample : 03534-06
 Misc : 3.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4718

Quant Time: Jul 08 05:38:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 08 05:36:55 2023
 Response via : Initial Calibration

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

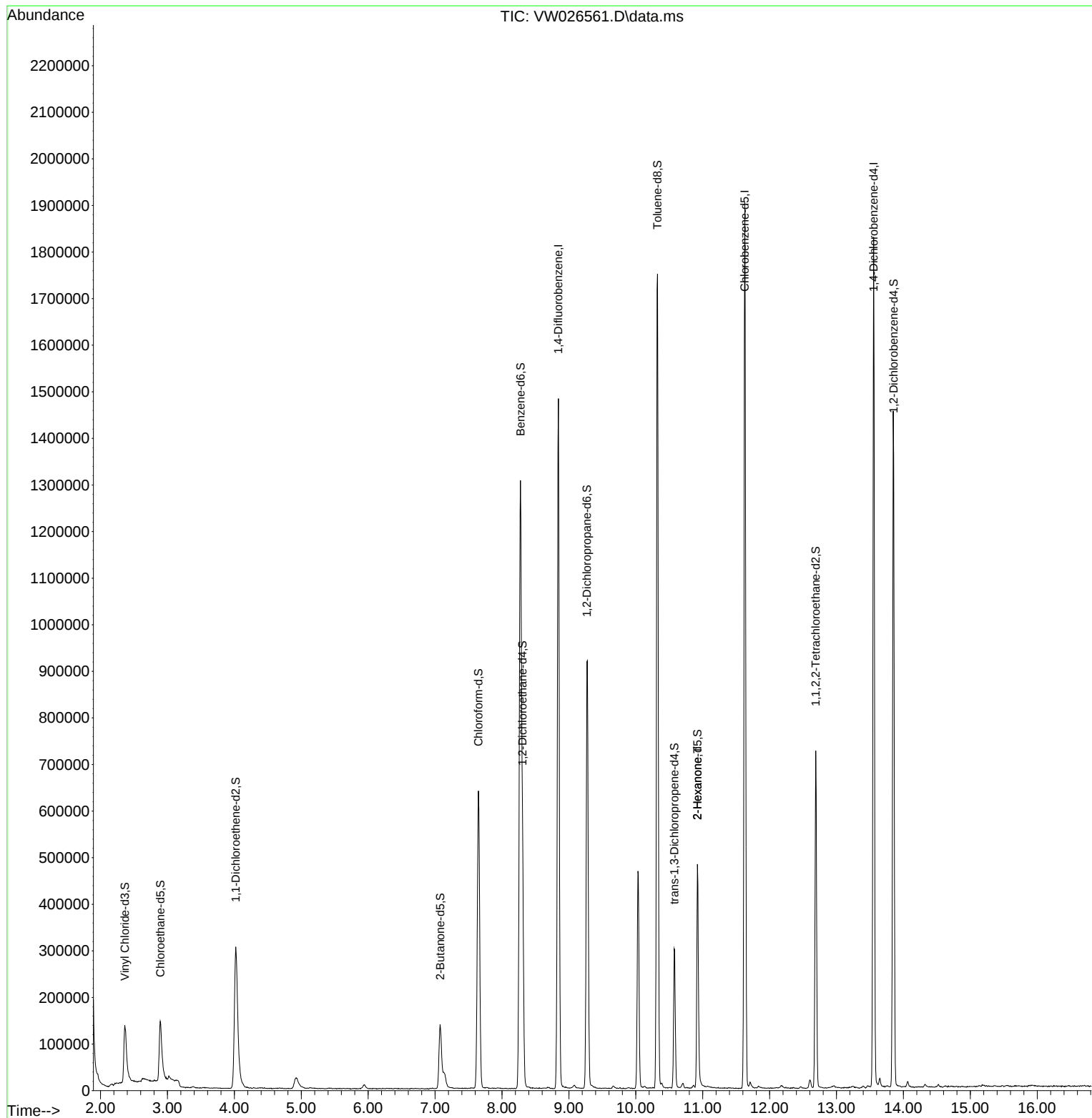
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1167993	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	999222	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	434162	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	235694	13.420	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.680%
7) Chloroethane-d5	2.893	69	209363	14.409	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.640%
11) 1,1-Dichloroethene-d2	4.021	65	132178	16.136	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.560%
21) 2-Butanone-d5	7.075	46	241291	35.913	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.820%
24) Chloroform-d	7.648	84	652716	18.969	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.880%
26) 1,2-Dichloroethane-d4	8.307	65	383537	19.163	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.640%
32) Benzene-d6	8.276	84	1310468	20.570	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.280%
36) 1,2-Dichloropropane-d6	9.270	67	443854	21.852	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.400%
41) Toluene-d8	10.325	98	1150893	20.122	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.480%
43) trans-1,3-Dichloroprop...	10.574	79	164245	19.937	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.760%
47) 2-Hexanone-d5	10.922	63	164065	40.568	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.140%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	365089	20.542	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.160%
66) 1,2-Dichlorobenzene-d4	13.854	152	354986	20.587	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.360%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	22523	2.355	ug/L	# 70

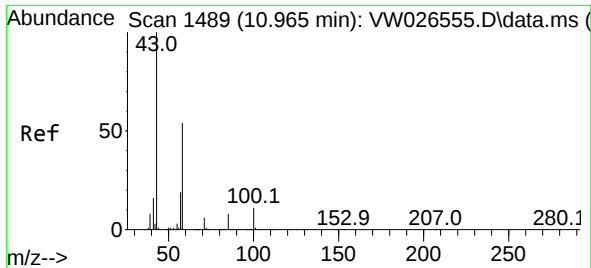
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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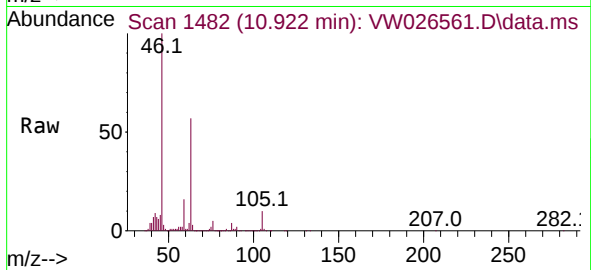
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#48
2-Hexanone
Concen: 2.355 ug/L
RT: 10.922 min Scan# 14
Delta R.T. -0.043 min
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Tgt Ion: 43	Resp: 22523
Ion Ratio	Lower Upper
43	100
58	25.4 39.9 59.9#
57	25.3 14.1 21.1#
100	1.0 8.5 12.7#

