

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070723\
 Data File : VW026562.D
 Acq On : 07 Jul 2023 12:17
 Operator : SY/MD
 Sample : 03534-07
 Misc : 5.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 08 05:38:38 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)

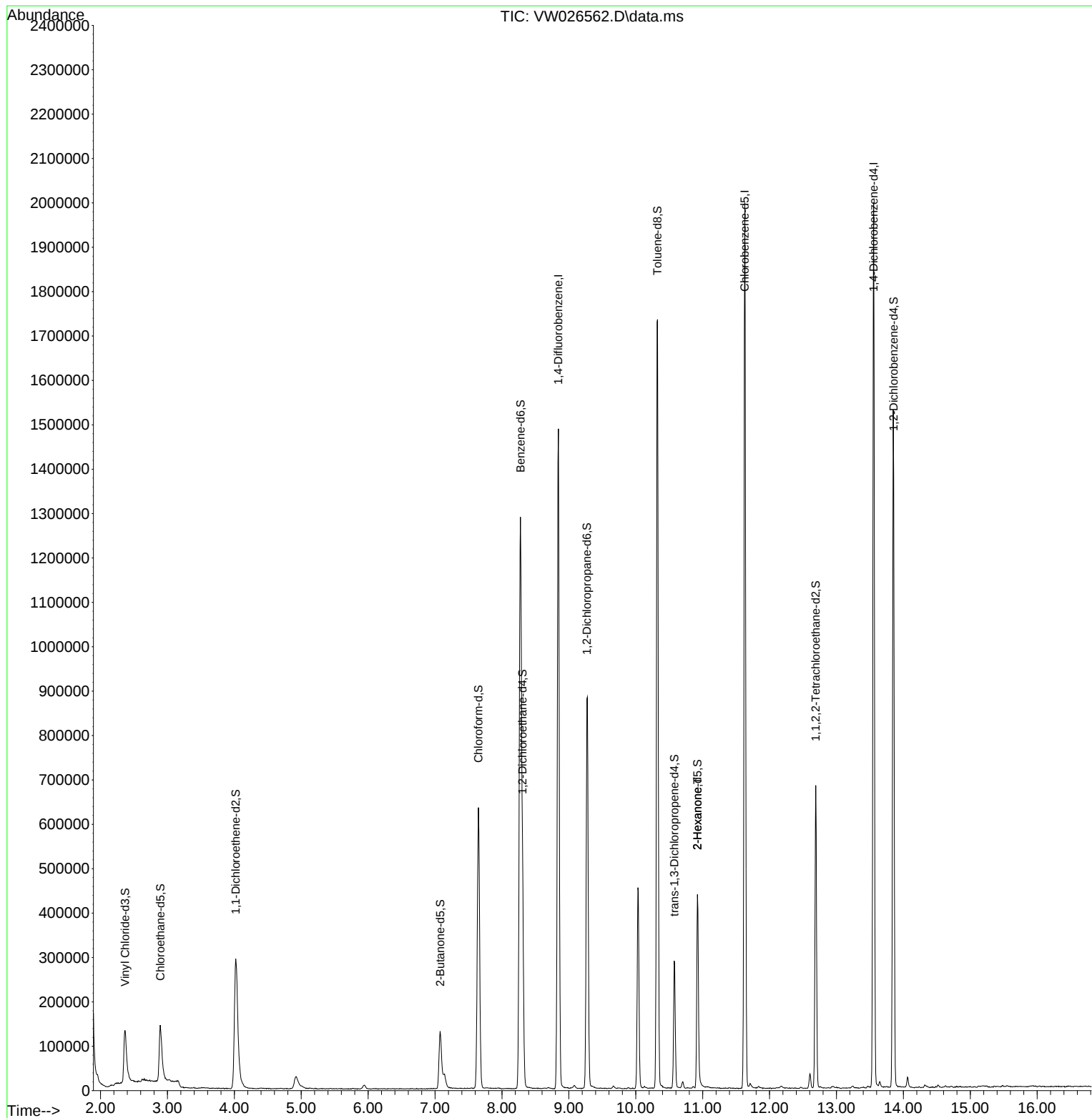
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1181248	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1035834	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	477071	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	233187	13.128	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.520%
7) Chloroethane-d5	2.893	69	205734	14.000	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.000%
11) 1,1-Dichloroethene-d2	4.021	65	129892	15.679	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.720%
21) 2-Butanone-d5	7.075	46	226713	33.365	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.720%
24) Chloroform-d	7.648	84	628287	18.054	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.200%
26) 1,2-Dichloroethane-d4	8.307	65	360701	17.820	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.280%
32) Benzene-d6	8.276	84	1301569	19.708	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.840%
36) 1,2-Dichloropropane-d6	9.270	67	426149	20.239	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.960%
41) Toluene-d8	10.325	98	1128163	19.028	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.120%
43) trans-1,3-Dichloroprop...	10.575	79	156914	18.374	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.480%
47) 2-Hexanone-d5	10.922	63	150106	35.804	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	344838	18.716	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.880%
66) 1,2-Dichlorobenzene-d4	13.855	152	360788	19.042	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.160%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	20616	2.079	ug/L	# 71

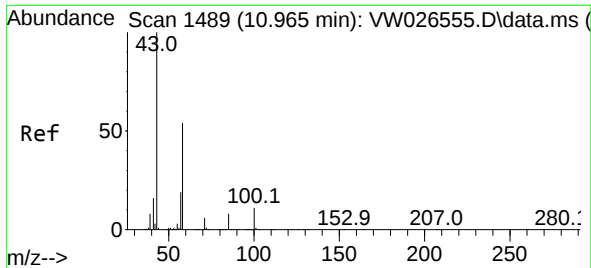
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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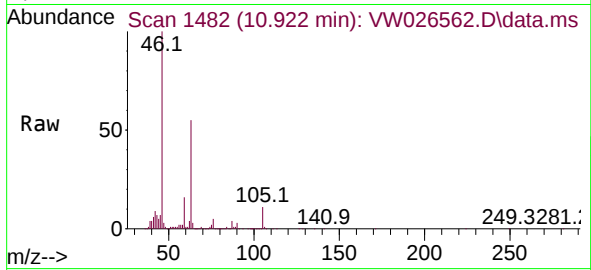
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#48
 2-Hexanone
 Concen: 2.079 ug/L
 RT: 10.922 min Scan# 1482
 Delta R.T. -0.043 min
 Lab File: VW026562.D
 Acq: 07 Jul 2023 12:17

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp: 20616
Ion Ratio	Lower Upper
43	100
58	25.8 39.9 59.9#
57	24.1 14.1 21.1#
100	1.5 8.5 12.7#

