

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072623\
 Data File : VW026660.D
 Acq On : 26 Jul 2023 14:50
 Operator : SY/MD
 Sample : 03754-13
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2T6

Quant Time: Jul 27 03:03:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 27 03:01:27 2023
 Response via : Initial Calibration

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

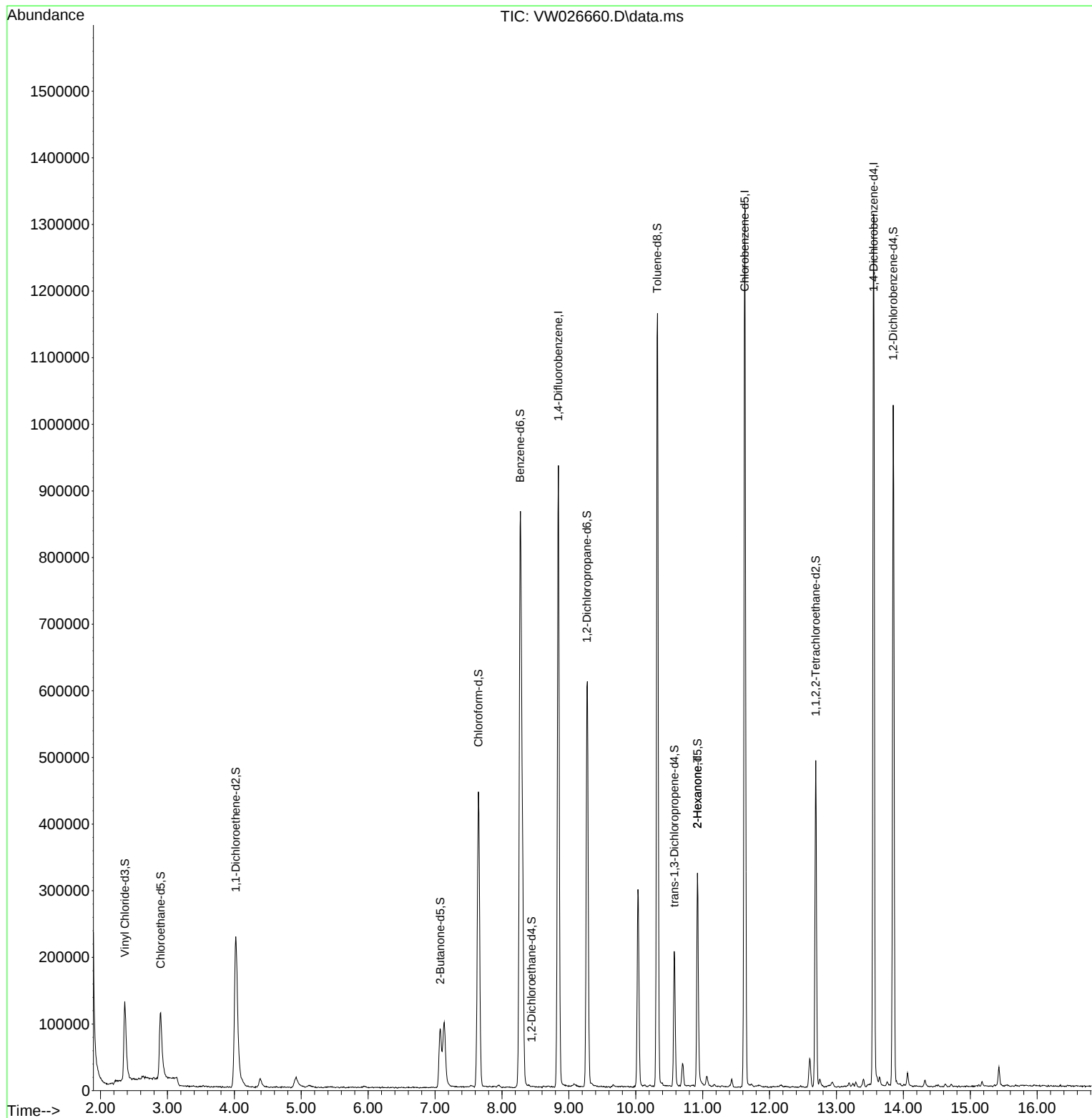
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	710047	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	677844	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	326811	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	187309	15.639	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.560%
7) Chloroethane-d5	2.899	69	153685	18.286	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.160%
11) 1,1-Dichloroethene-d2	4.021	65	94737	16.843	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.360%
21) 2-Butanone-d5	7.075	46	158528	40.955	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.900%
24) Chloroform-d	7.648	84	446189	21.826	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.320%
26) 1,2-Dichloroethane-d4	8.441	65	187	0.016	ug/L	0.13
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.270	84	861137	18.506	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.040%
36) 1,2-Dichloropropane-d6	9.270	67	290942	20.334	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.320%
41) Toluene-d8	10.319	98	729236	18.272	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.080%
43) trans-1,3-Dichloroprop...	10.575	79	108358	18.898	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.600%
47) 2-Hexanone-d5	10.922	63	104186	37.317	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	248866	20.539	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.160%
66) 1,2-Dichlorobenzene-d4	13.849	152	250293	20.860	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.440%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	14701	2.250	ug/L #	68

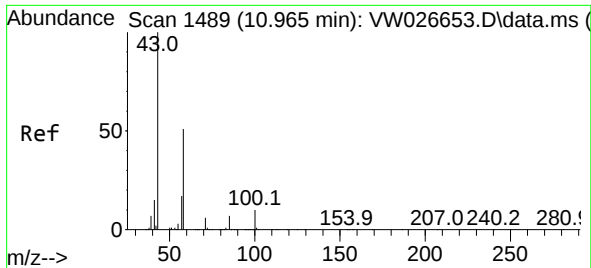
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2-Hexanone

Concen: 2.250 ug/L

RT: 10.922 min Scan# 14

Delta R.T. -0.043 min

Lab File: VW026660.D

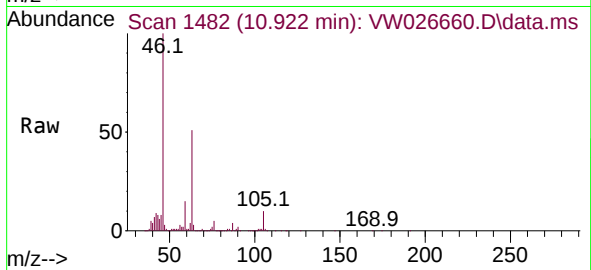
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Tgt Ion: 43 Resp: 14701

Ion Ratio Lower Upper

43 100

58 29.2 42.1 63.1#

57 33.7 14.8 22.2#

100 2.5 8.9 13.3#

