

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060623\
 Data File : VW026108.D
 Acq On : 06 Jun 2023 15:36
 Operator : SY/MD
 Sample : 03062-01
 Misc : 4.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEK9

Quant Time: Jun 07 01:07:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 07 01:06:46 2023
 Response via : Initial Calibration

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

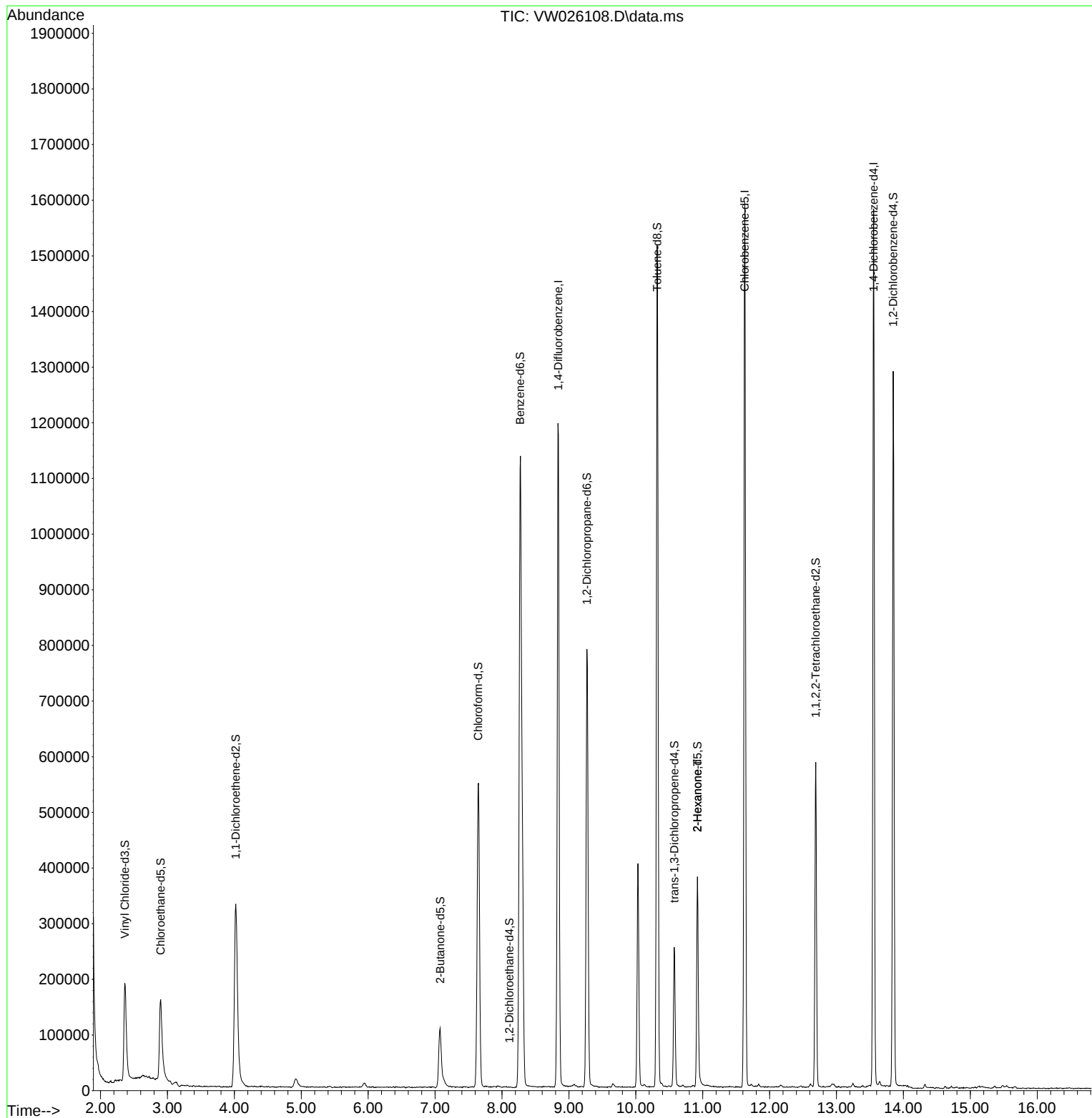
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	945897	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	833178	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	381335	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	281651	21.166	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.680%
7) Chloroethane-d5	2.899	69	230679	23.158	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.640%
11) 1,1-Dichloroethene-d2	4.021	65	131656	20.065	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.280%
21) 2-Butanone-d5	7.075	46	187976	48.522	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.040%
24) Chloroform-d	7.642	84	558169	20.151	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.600%
26) 1,2-Dichloroethane-d4	8.112	65	148	0.010	ug/L	-0.19
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.270	84	1120709	19.990	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.960%
36) 1,2-Dichloropropane-d6	9.270	67	370432	20.856	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.440%
41) Toluene-d8	10.319	98	970692	19.524	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.080%
43) trans-1,3-Dichloroprop...	10.575	79	136785	19.434	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.720%
47) 2-Hexanone-d5	10.922	63	125209	44.708	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.420%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	293872	22.737	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.960%
66) 1,2-Dichlorobenzene-d4	13.849	152	305827	20.953	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.800%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	16706	2.600	ug/L	# 66

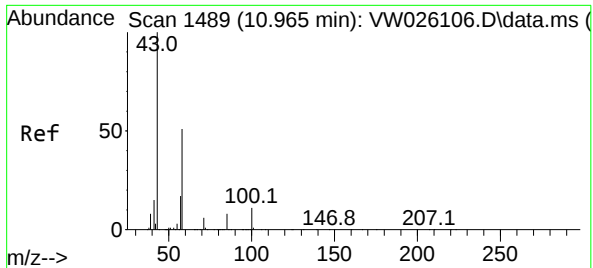
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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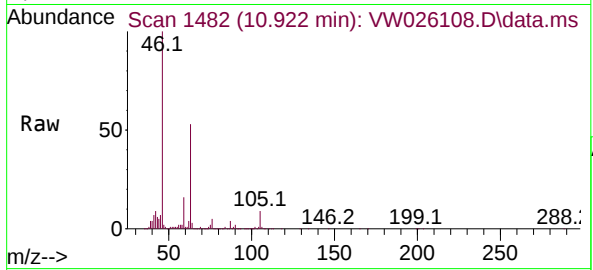
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#48
 2-Hexanone
 Concen: 2.600 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW026108.D
 Acq: 06 Jun 2023 15:36

Instrument :
 MSVOA_W
 ClientSampleId :
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Tgt Ion: 43 Resp: 16706
 Ion Ratio Lower Upper
 43 100
 58 23.9 42.2 63.2#
 57 27.6 14.2 21.2#
 100 3.4 8.3 12.5#

