

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060623\
 Data File : VW026113.D
 Acq On : 06 Jun 2023 17:37
 Operator : SY/MD
 Sample : 03062-09
 Misc : 4.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEL5

Quant Time: Jun 07 01:08:51 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)

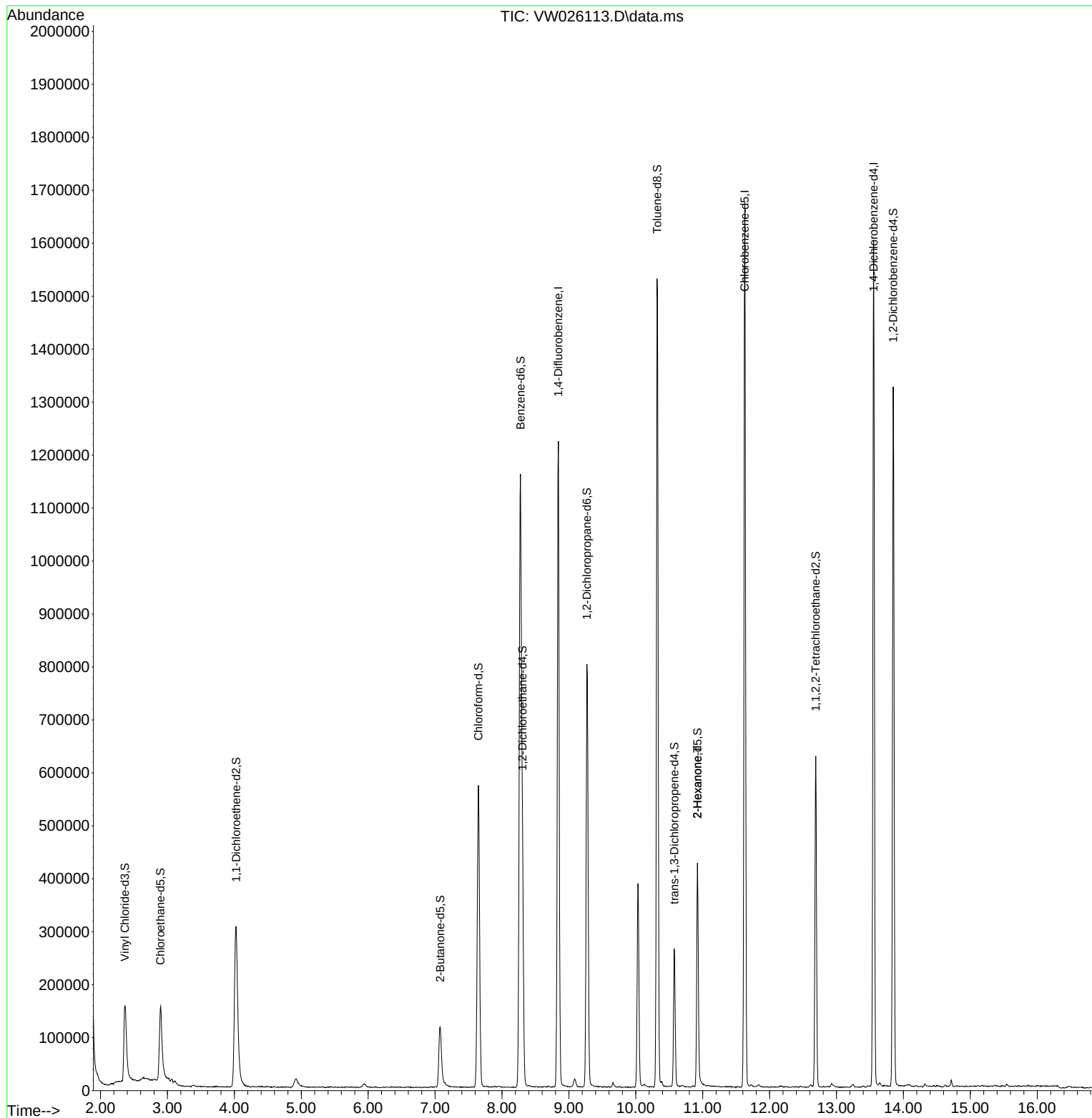
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	947969	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	851672	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	387669	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	260811	19.557	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.240%
7) Chloroethane-d5	2.893	69	218960	21.933	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.720%
11) 1,1-Dichloroethene-d2	4.027	65	127876	19.446	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.800%
21) 2-Butanone-d5	7.075	46	205681	52.976	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.960%
24) Chloroform-d	7.648	84	559564	20.157	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.640%
26) 1,2-Dichloroethane-d4	8.307	65	335132	22.078	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.320%
32) Benzene-d6	8.276	84	1144118	19.964	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.840%
36) 1,2-Dichloropropane-d6	9.270	67	376672	20.747	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.000%
41) Toluene-d8	10.319	98	970328	19.092	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.360%
43) trans-1,3-Dichloroprop...	10.575	79	139802	19.432	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.720%
47) 2-Hexanone-d5	10.922	63	137880	48.163	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	315811	23.904	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	321307	21.654	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.600%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	17898	2.725	ug/L	# 69

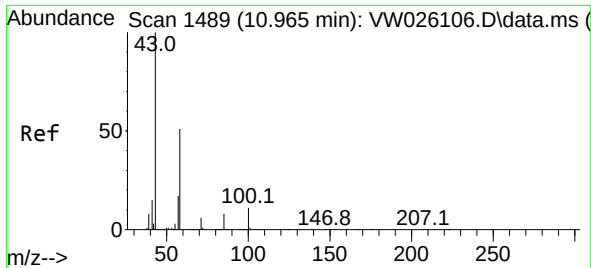
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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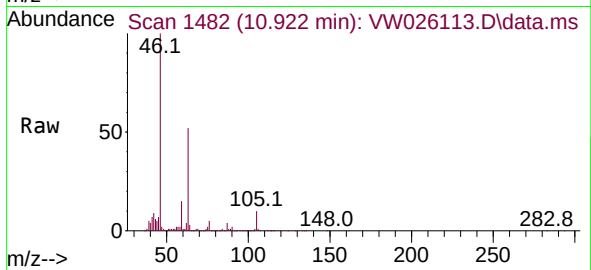
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#48
 2-Hexanone
 Concen: 2.725 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW026113.D
 Acq: 06 Jun 2023 17:37

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEL5



Tgt Ion: 43	Resp: 17898
Ion Ratio	Lower Upper
43	100
58	29.6 42.2 63.2#
57	31.5 14.2 21.2#
100	3.0 8.3 12.5#

