

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060723\
 Data File : VW026123.D
 Acq On : 07 Jun 2023 14:47
 Operator : SY/MD
 Sample : 03078-01
 Misc : 6.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ESQW9

Quant Time: Jun 08 00:21:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 08 00:20:42 2023
 Response via : Initial Calibration

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

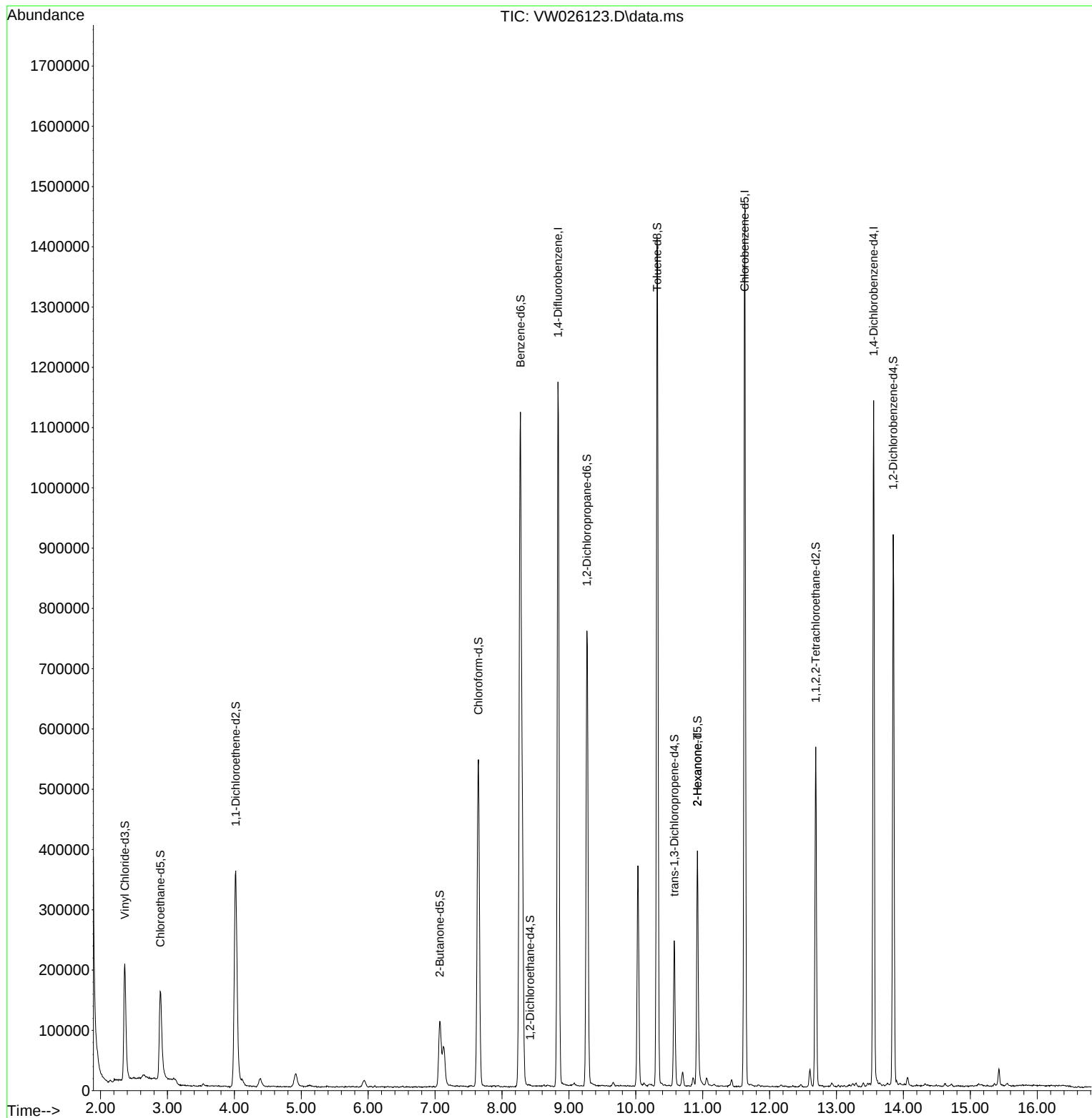
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	925288	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	755027	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	272271	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	274185	21.064	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.240%
7) Chloroethane-d5	2.893	69	225954	23.189	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.760%
11) 1,1-Dichloroethene-d2	4.021	65	129075	20.110	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.440%
21) 2-Butanone-d5	7.069	46	200568	52.925	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.840%
24) Chloroform-d	7.648	84	551655	20.359	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.440%
26) 1,2-Dichloroethane-d4	8.423	65	297	0.020	ug/L	0.12
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	1102219	21.695	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.800%
36) 1,2-Dichloropropane-d6	9.270	67	363255	22.569	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.280%
41) Toluene-d8	10.319	98	886976	19.686	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.760%
43) trans-1,3-Dichloroprop...	10.575	79	128779	20.191	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.760%
47) 2-Hexanone-d5	10.922	63	126917	50.008	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	277537	23.696	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.800%
66) 1,2-Dichlorobenzene-d4	13.849	152	220587	21.167	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.680%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	18974	3.258	ug/L #	68

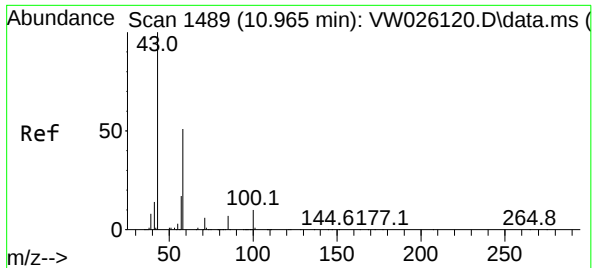
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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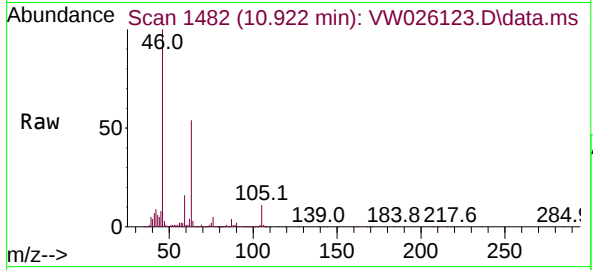
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Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 3.258 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW026123.D
 Acq: 07 Jun 2023 14:47

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 18974
Ion Ratio	Lower Upper
43 100	
58 25.9	42.2 63.2#
57 25.3	14.2 21.2#
100 1.5	8.3 12.5#

