

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026893.D
 Acq On : 25 Aug 2023 14:18
 Operator : SY/MD
 Sample : 04157-09
 Misc : 4.17g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 26 01:46:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 01:43:45 2023
 Response via : Initial Calibration

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

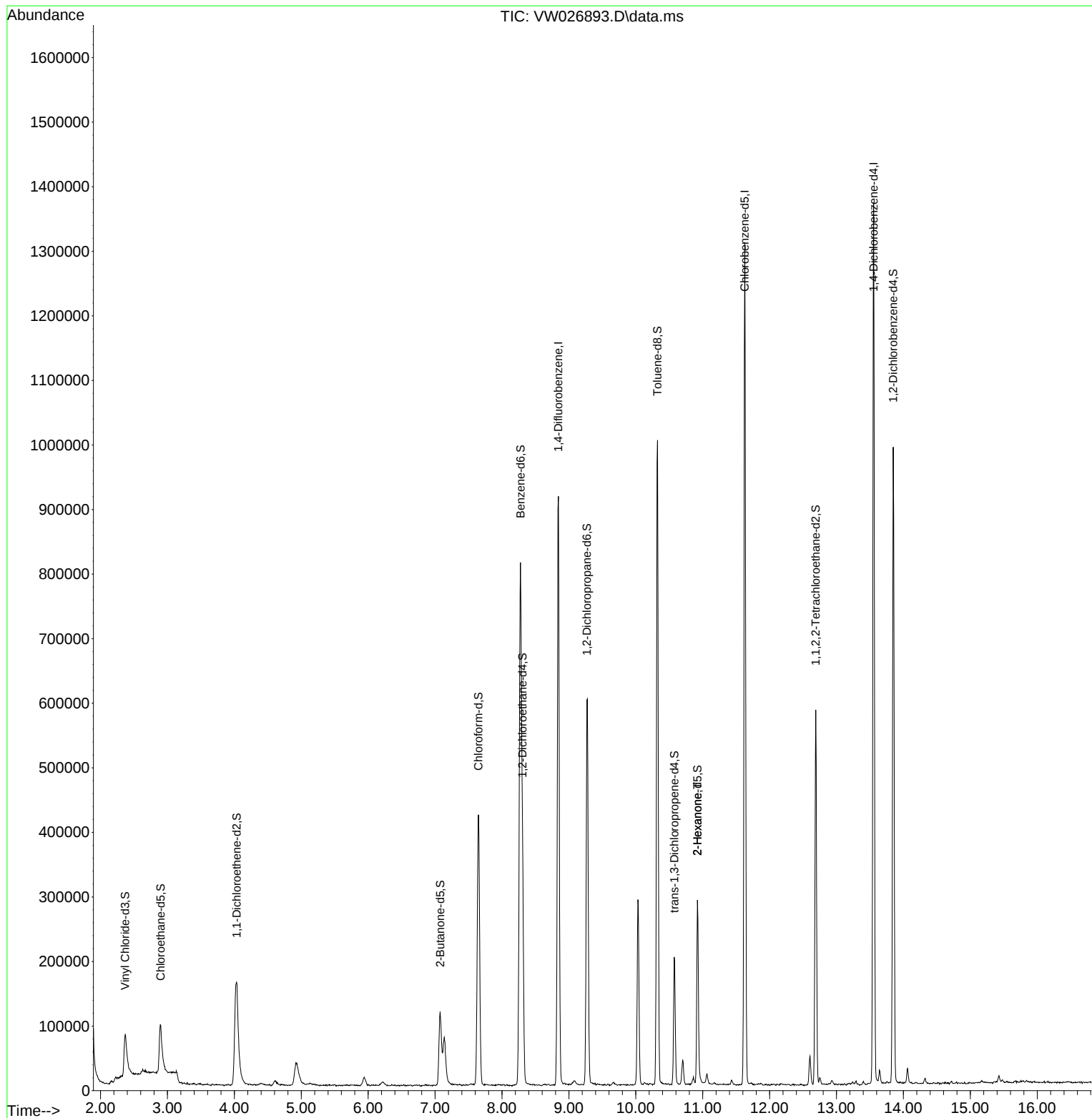
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	701007	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	659467	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	329829	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	140157	12.162	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.640%
7) Chloroethane-d5	2.899	69	124423	14.520	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.080%
11) 1,1-Dichloroethene-d2	4.033	65	76205	13.445	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.800%
21) 2-Butanone-d5	7.075	46	202088	61.014	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.020%
24) Chloroform-d	7.648	84	427797	18.183	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.720%
26) 1,2-Dichloroethane-d4	8.307	65	276496	21.295	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.200%
32) Benzene-d6	8.276	84	779729	17.156	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.640%
36) 1,2-Dichloropropane-d6	9.270	67	280088	19.784	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.120%
41) Toluene-d8	10.325	98	640307	16.412	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.640%
43) trans-1,3-Dichloroprop...	10.575	79	107833	18.448	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.800%
47) 2-Hexanone-d5	10.922	63	95095	63.925	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.860%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	293528	26.254	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	236949	20.071	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.280%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	12338	2.119	ug/L	# 69

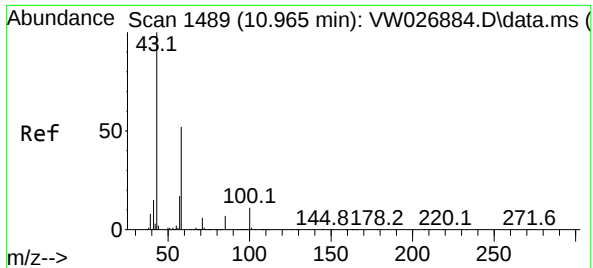
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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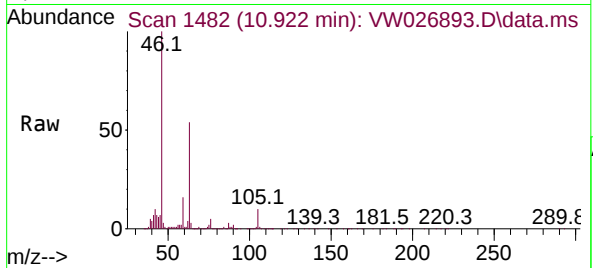
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#48
 2-Hexanone
 Concen: 2.119 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW026893.D
 Acq: 25 Aug 2023 14:18

Instrument :
 MSVOA_W
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Tgt Ion:	43	Resp:	12338
Ion	Ratio	Lower	Upper
43	100		
58	25.6	41.1	61.7#
57	26.2	14.3	21.5#
100	2.2	8.8	13.2#

