

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050923\
 Data File : VW025896.D
 Acq On : 09 May 2023 09:50
 Operator : SY/MD
 Sample : 02592-06
 Misc : 5.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: May 09 23:19:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 05 23:47:36 2023
 Response via : Initial Calibration

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

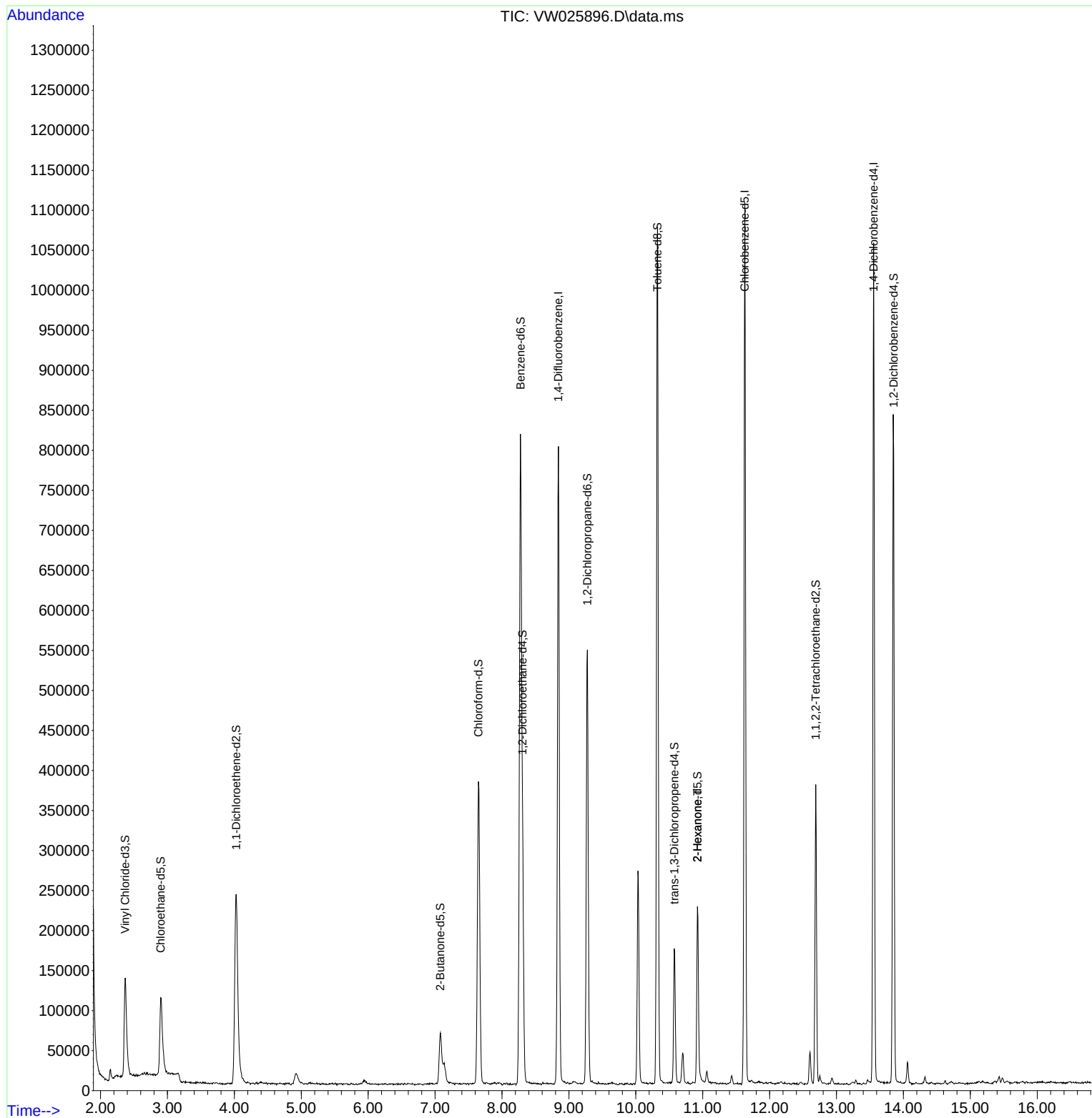
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	611588	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	547174	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	247114	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	198296	22.880	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.520%
7) Chloroethane-d5	2.899	69	155176	24.151	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.600%
11) 1,1-Dichloroethene-d2	4.027	65	95145	21.924	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.680%
21) 2-Butanone-d5	7.075	46	114666	40.022	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.040%
24) Chloroform-d	7.648	84	380957	21.602	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.400%
26) 1,2-Dichloroethane-d4	8.307	65	217875	21.848	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.400%
32) Benzene-d6	8.276	84	787044	22.013	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.040%
36) 1,2-Dichloropropane-d6	9.276	67	255180	22.307	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.240%
41) Toluene-d8	10.325	98	692702	21.727	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.920%
43) trans-1,3-Dichloroprop...	10.575	79	91899	19.819	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.280%
47) 2-Hexanone-d5	10.922	63	74690	38.290	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	183272	21.020	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.080%
66) 1,2-Dichlorobenzene-d4	13.854	152	201577	22.377	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.520%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	9822	2.031	ug/L	# 70

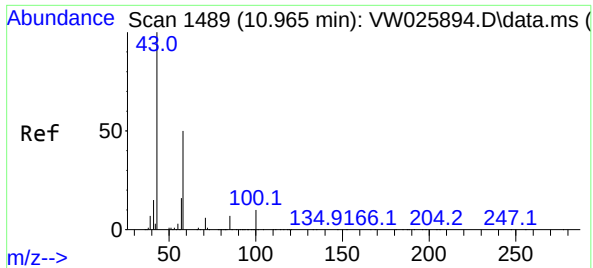
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 2.031 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
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 Acq: 09 May 2023 09:50

Instrument :
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 VHBLK001

Tgt Ion: 43	Resp:	9822	
Ion	Ratio	Lower	Upper
43	100		
58	28.6	40.8	61.2#
57	32.6	13.6	20.4#
100	5.8	8.0	12.0#

