

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072623\
 Data File : VW026657.D
 Acq On : 26 Jul 2023 11:53
 Operator : SY/MD
 Sample : 03754-04
 Misc : 5.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2T9

Quant Time: Jul 27 03:02:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 27 03:01:27 2023
 Response via : Initial Calibration

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

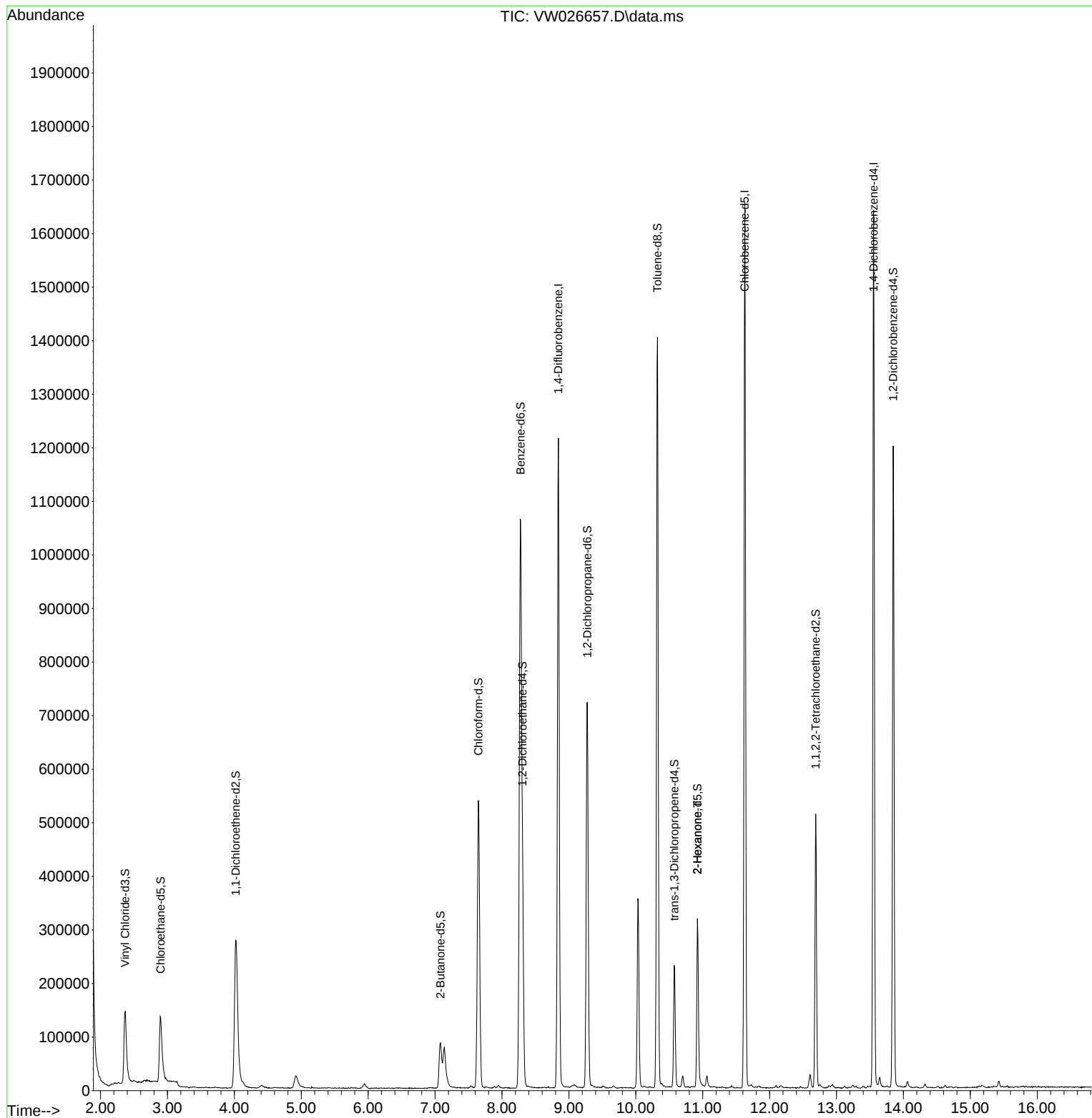
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	930555	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	836173	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	401880	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	233114	14.851	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.400%
7) Chloroethane-d5	2.899	69	193469	17.565	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.280%
11) 1,1-Dichloroethene-d2	4.021	65	115332	15.646	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.600%
21) 2-Butanone-d5	7.081	46	154440	30.444	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.880%
24) Chloroform-d	7.648	84	533355	19.908	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.640%
26) 1,2-Dichloroethane-d4	8.307	65	295015	19.722	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.880%
32) Benzene-d6	8.276	84	1060398	18.473	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.880%
36) 1,2-Dichloropropane-d6	9.276	67	347639	19.696	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.800%
41) Toluene-d8	10.325	98	900755	18.296	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.200%
43) trans-1,3-Dichloroprop...	10.575	79	125090	17.686	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.760%
47) 2-Hexanone-d5	10.922	63	101598	29.500	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	258802	17.315	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	287524	19.486	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.960%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	13036	1.618	ug/L	# 74

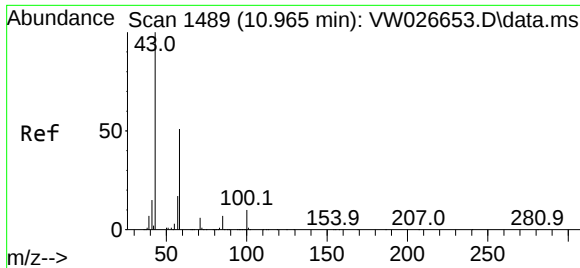
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 1.618 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
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 MSVOA_W
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 BH2T9

Tgt Ion: 43	Resp:	13036
Ion	Ratio	Lower Upper
43	100	
58	37.1	42.1 63.1#
57	37.7	14.8 22.2#
100	3.5	8.9 13.3#

