

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100522\
 Data File : VW024738.D
 Acq On : 05 Oct 2022 15:59
 Operator : SY/VA
 Sample : N4991-03
 Misc : 10.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BF2

Quant Time: Oct 06 01:39:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 06 01:37:00 2022
 Response via : Initial Calibration

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

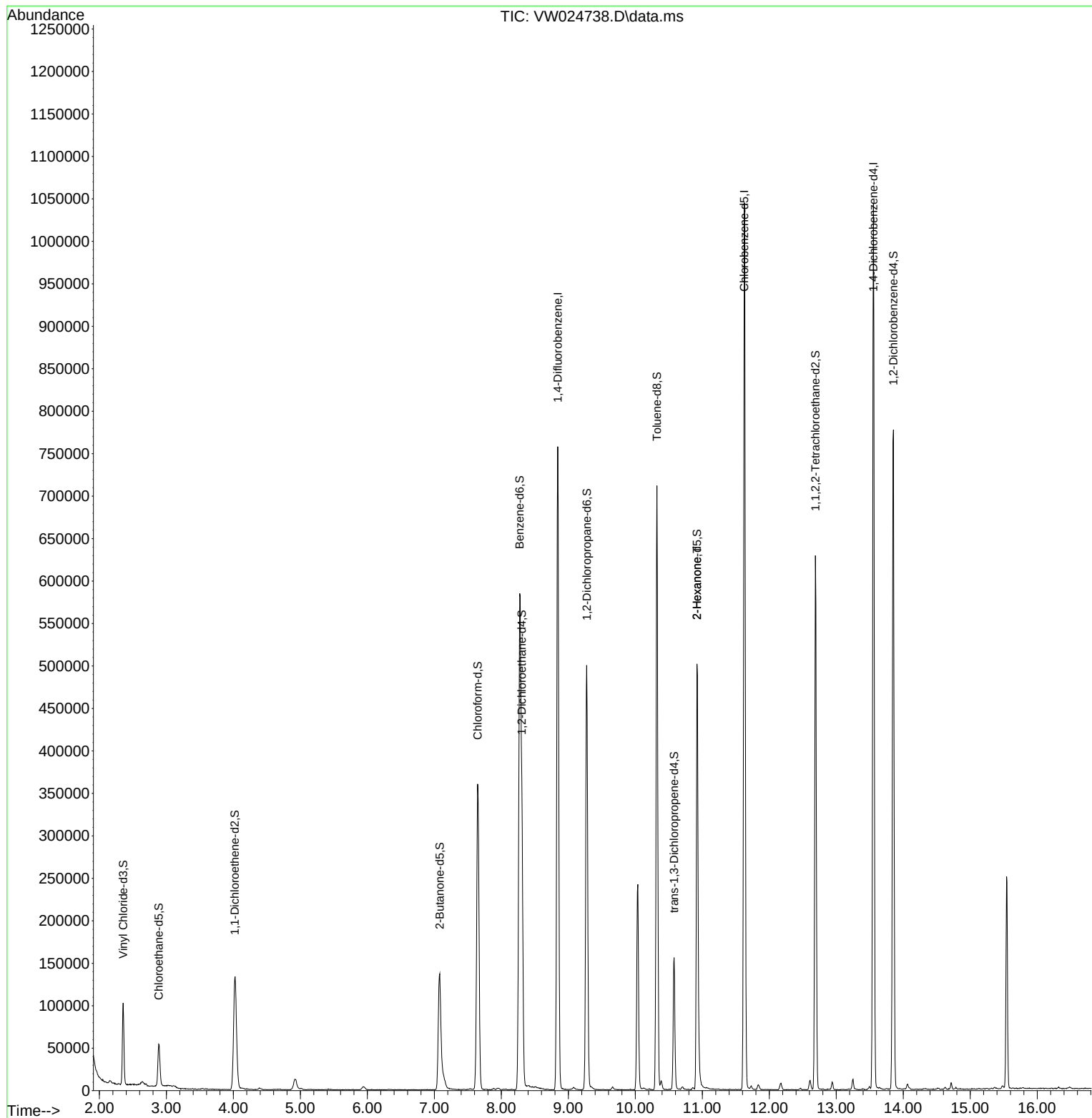
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	632654	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	575777	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	255653	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	91510	13.825	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	55.280%		
7) Chloroethane-d5	2.885	69	58190	15.128	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.520%		
11) 1,1-Dichloroethene-d2	4.019	63	130527	8.520	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	34.080%#		
21) 2-Butanone-d5	7.080	46	234424	98.507	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	197.020%#		
24) Chloroform-d	7.647	84	370191	21.888	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.560%		
26) 1,2-Dichloroethane-d4	8.305	65	233855	26.654	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	106.600%		
32) Benzene-d6	8.275	84	602095	16.361	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	65.440%		
36) 1,2-Dichloropropane-d6	9.274	67	245282	21.814	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.240%		
41) Toluene-d8	10.323	98	458651	13.944	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	55.760%		
43) trans-1,3-Dichloroprop...	10.579	79	88478	17.669	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.680%		
47) 2-Hexanone-d5	10.920	63	178263	92.659	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	185.320%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	320722	40.031	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	160.120%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	194765	21.650	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	86.600%		
Target Compounds					Qvalue	
48) 2-Hexanone	10.920	43	26877	6.750	ug/L #	65

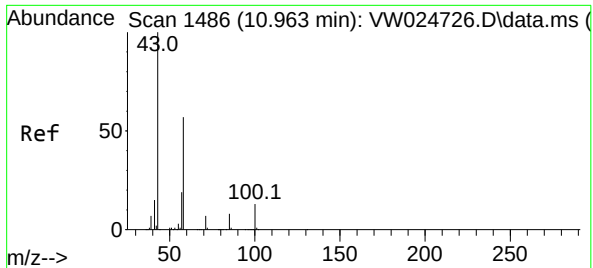
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 6.750 ug/L
 RT: 10.920 min Scan# 14
 Delta R.T. -0.043 min
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Instrument :
 MSVOA_W
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 C0BF2

Tgt Ion: 43 Resp: 26877
 Ion Ratio Lower Upper
 43 100
 58 22.4 45.3 67.9#
 57 17.5 16.3 24.5
 100 0.5 10.4 15.6#

