

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023200.D
 Acq On : 20 May 2022 15:45
 Operator : SY/VA
 Sample : N2925-06
 Misc : 4.63g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXY08

Quant Time: May 20 23:05:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 20 23:01:40 2022
 Response via : Initial Calibration

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

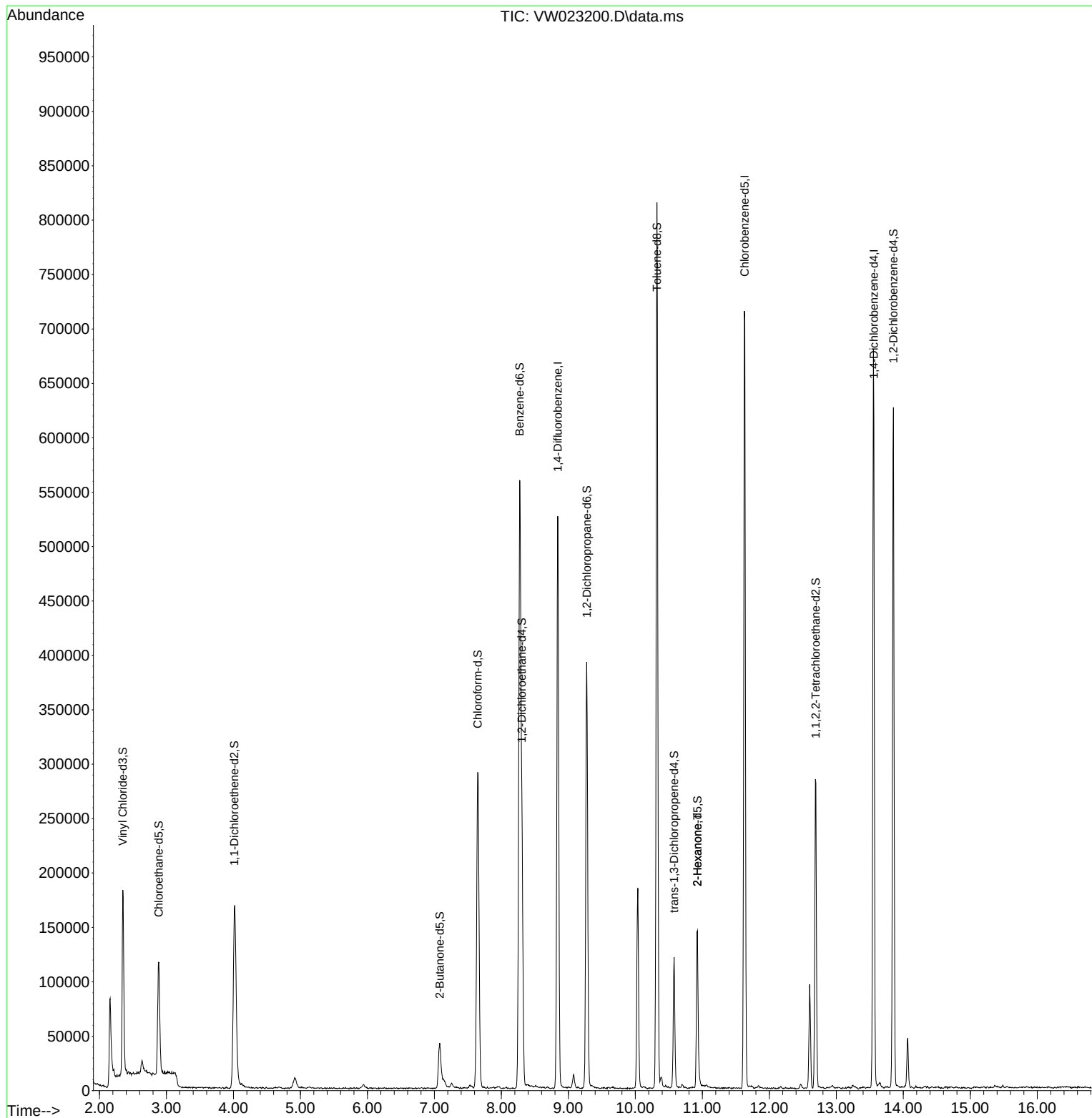
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	426679	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	399649	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	166681	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	174670	19.953	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.800%
7) Chloroethane-d5	2.885	69	123251	21.641	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.560%
11) 1,1-Dichloroethene-d2	4.013	63	171983	15.205	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.800%
21) 2-Butanone-d5	7.079	46	64953	39.025	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.040%
24) Chloroform-d	7.646	84	295911	23.672	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.680%
26) 1,2-Dichloroethane-d4	8.305	65	168530	24.581	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.320%
32) Benzene-d6	8.274	84	566696	24.601	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.400%
36) 1,2-Dichloropropane-d6	9.274	67	170703	26.381	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.520%
41) Toluene-d8	10.323	98	524807	23.584	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.320%
43) trans-1,3-Dichloroprop...	10.579	79	63166	21.201	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.800%
47) 2-Hexanone-d5	10.926	63	46998	38.047	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.100%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	137904	22.865	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	150691	25.863	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.440%
Target Compounds					Qvalue	
48) 2-Hexanone	10.926	43	8638	3.600	ug/L	# 69

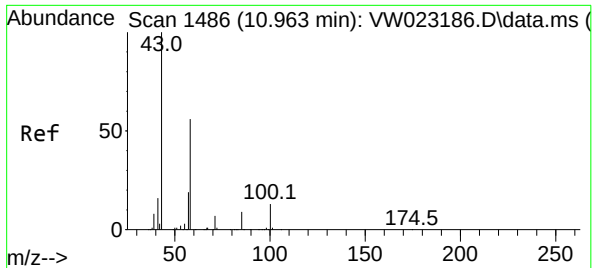
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 3.600 ug/L
 RT: 10.926 min Scan# 14
 Delta R.T. -0.037 min
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Tgt Ion: 43	Resp:	8638
Ion	Ratio	Lower Upper
43	100	
58	27.1	45.9 68.9#
57	17.8	16.2 24.2
100	1.3	10.7 16.1#

