

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023206.D
 Acq On : 20 May 2022 18:10
 Operator : SY/VA
 Sample : N2925-12
 Misc : 4.76g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXXY9

Quant Time: May 20 23:06:20 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)

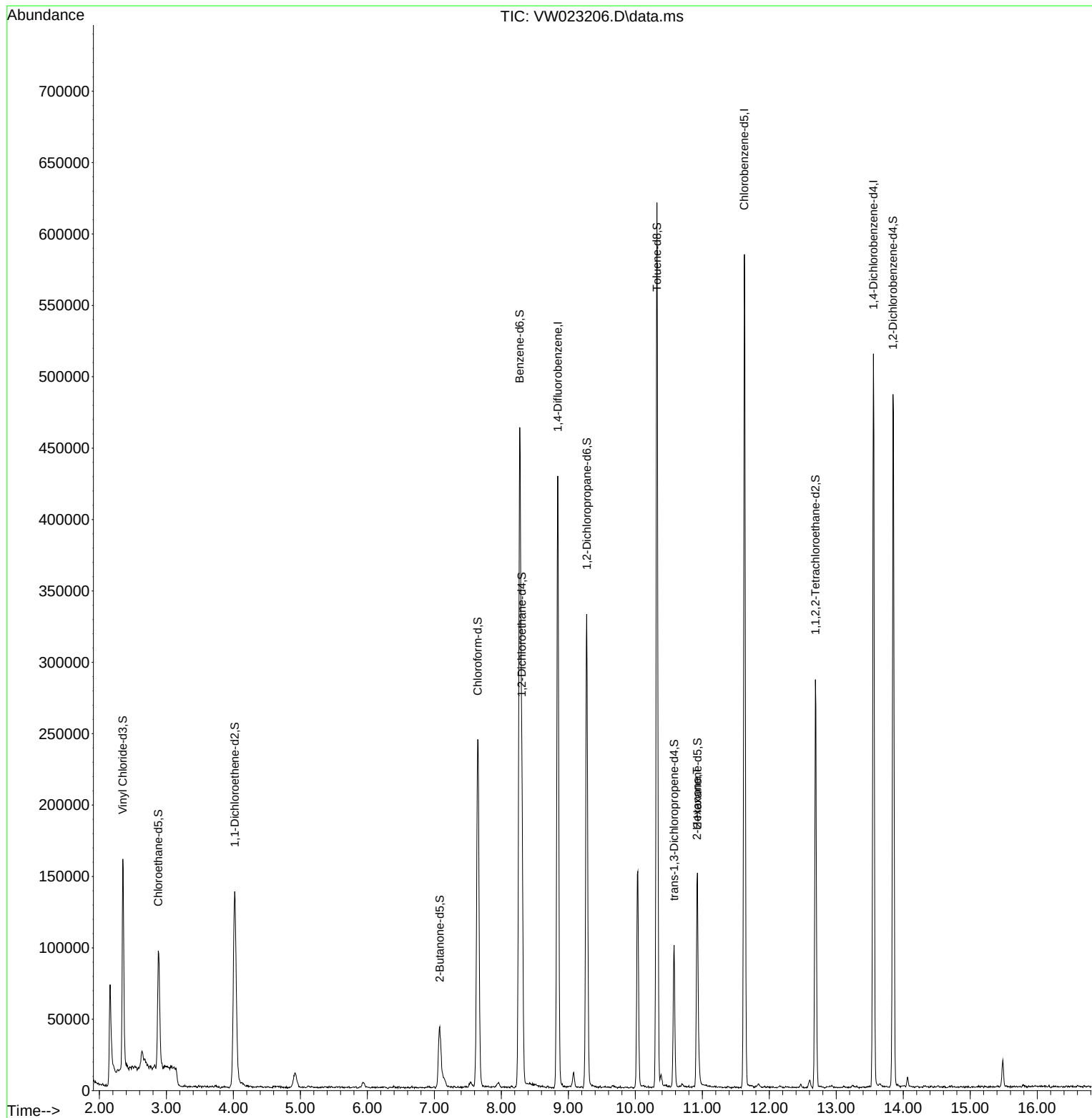
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	350848	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	317944	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	125292	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	150297	20.880	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.520%
7) Chloroethane-d5	2.879	69	101137	21.597	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.400%
11) 1,1-Dichloroethene-d2	4.019	63	140306	15.085	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.360%
21) 2-Butanone-d5	7.080	46	67051	48.992	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.980%
24) Chloroform-d	7.647	84	249050	24.229	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.920%
26) 1,2-Dichloroethane-d4	8.305	65	151136	26.808	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.240%
32) Benzene-d6	8.275	84	465804	25.418	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.680%
36) 1,2-Dichloropropane-d6	9.274	67	145142	28.195	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.760%
41) Toluene-d8	10.323	98	403137	22.772	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.080%
43) trans-1,3-Dichloroprop...	10.579	79	53166	22.430	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.720%
47) 2-Hexanone-d5	10.927	63	48596	49.451	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.900%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	131923	27.495	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.960%
66) 1,2-Dichlorobenzene-d4	13.847	152	118251	26.999	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.000%
Target Compounds					Qvalue	
48) 2-Hexanone	10.921	43	10108	5.295	ug/L	# 64

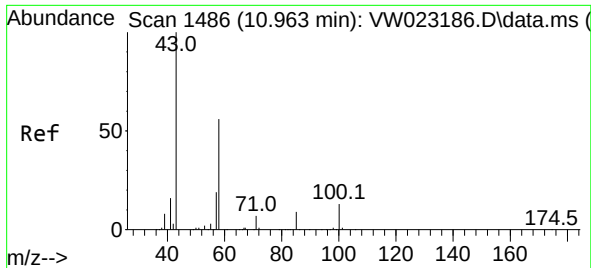
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2-Hexanone

Concen: 5.295 ug/L

RT: 10.921 min Scan# 14

Delta R.T. -0.043 min

Lab File: VW023206.D

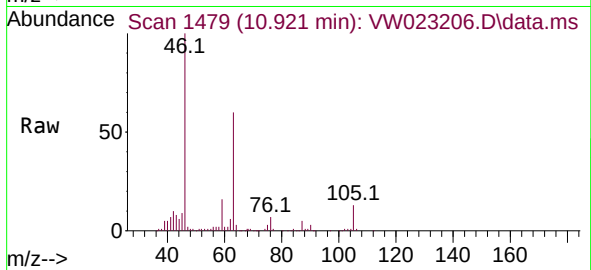
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Instrument :

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Tgt Ion: 43 Resp: 10108

Ion Ratio Lower Upper

43 100

58 22.6 45.9 68.9#

57 24.6 16.2 24.2#

100 1.0 10.7 16.1#

