

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041322\
 Data File : VW022524.D
 Acq On : 13 Apr 2022 12:05
 Operator : SY/VA
 Sample : N2373-01RE
 Misc : 3.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFD2RE

Quant Time: Apr 14 01:32:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 14 01:27:44 2022
 Response via : Initial Calibration

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

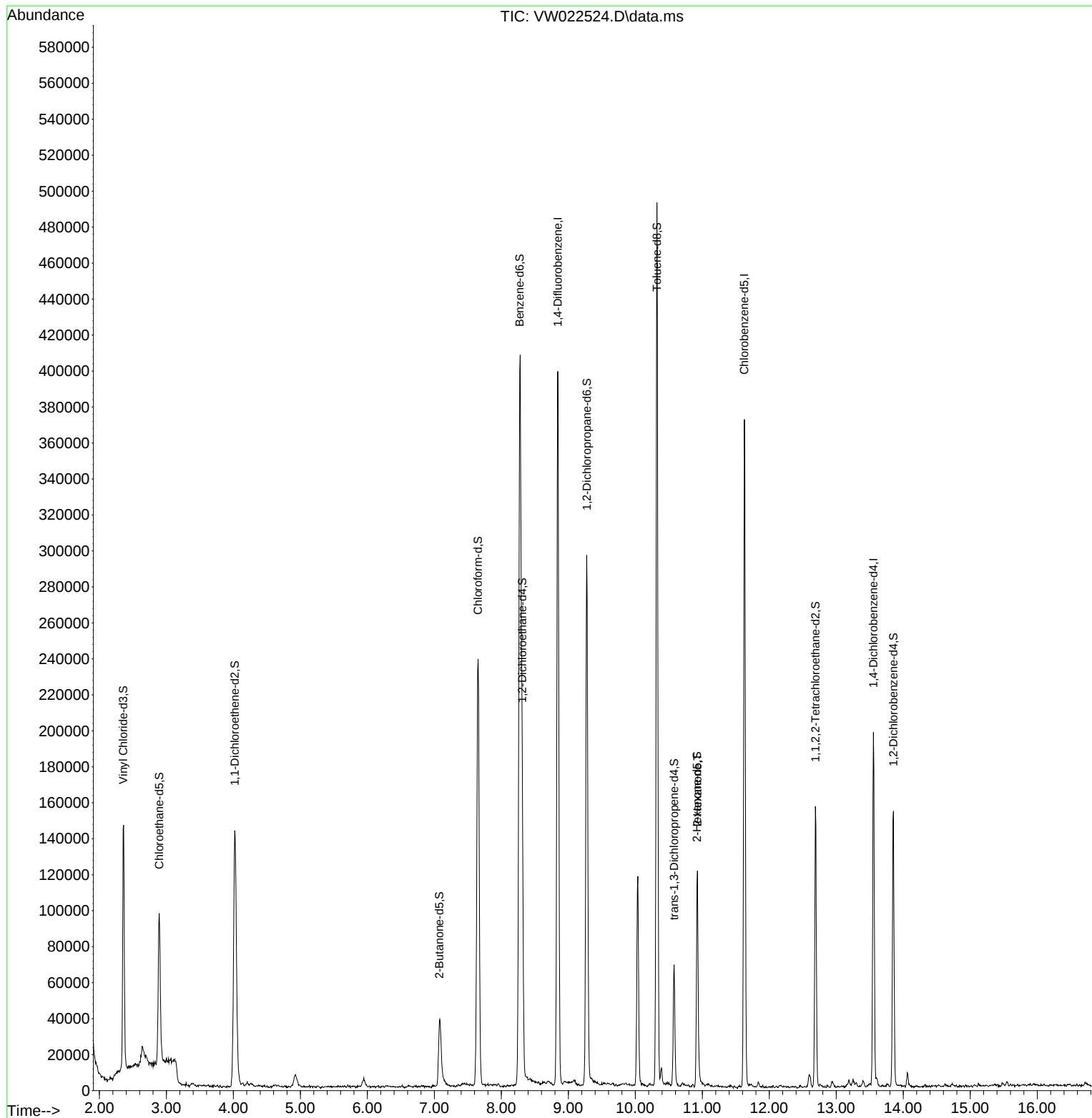
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	328022	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	200606	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	48192	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	128133	17.670	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.680%
7) Chloroethane-d5	2.892	69	96742	21.287	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.160%
11) 1,1-Dichloroethene-d2	4.019	63	140343	14.921	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.680%
21) 2-Butanone-d5	7.074	46	61643	48.690	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.380%
24) Chloroform-d	7.653	84	239834	23.392	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.560%
26) 1,2-Dichloroethane-d4	8.311	65	131742	22.489	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.960%
32) Benzene-d6	8.275	84	408349	33.318	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	133.280%
36) 1,2-Dichloropropane-d6	9.274	67	127448	35.933	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	143.720%#
41) Toluene-d8	10.323	98	312477	26.032	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.120%
43) trans-1,3-Dichloroprop...	10.579	79	35617	21.278	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.120%
47) 2-Hexanone-d5	10.921	63	40885	61.957	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.920%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	71553	23.726	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.920%
66) 1,2-Dichlorobenzene-d4	13.853	152	36519	21.394	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.560%
Target Compounds					Qvalue	
48) 2-Hexanone	10.927	43	5135	3.655	ug/L #	75

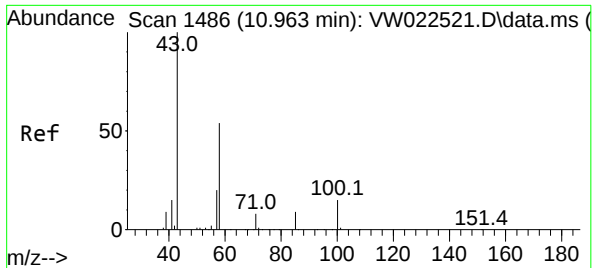
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2-Hexanone

Concen: 3.655 ug/L

RT: 10.927 min Scan# 14

Delta R.T. -0.036 min

Lab File: VW022524.D

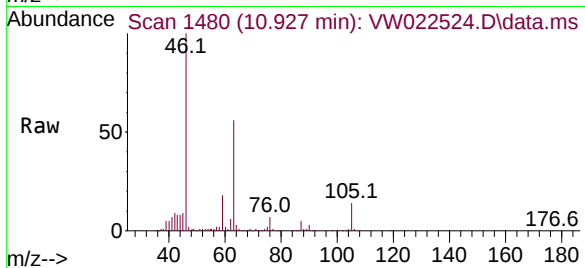
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Tgt Ion: 43 Resp: 5135

Ion Ratio Lower Upper

43 100

58 32.5 41.6 62.4#

57 25.2 14.5 21.7#

100 0.0 9.3 13.9#

