

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023103.D
 Acq On : 17 May 2022 16:13
 Operator : SY/VA
 Sample : N2843-14RE
 Misc : 6.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J4

Quant Time: May 18 01:30:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 18 01:26:16 2022
 Response via : Initial Calibration

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

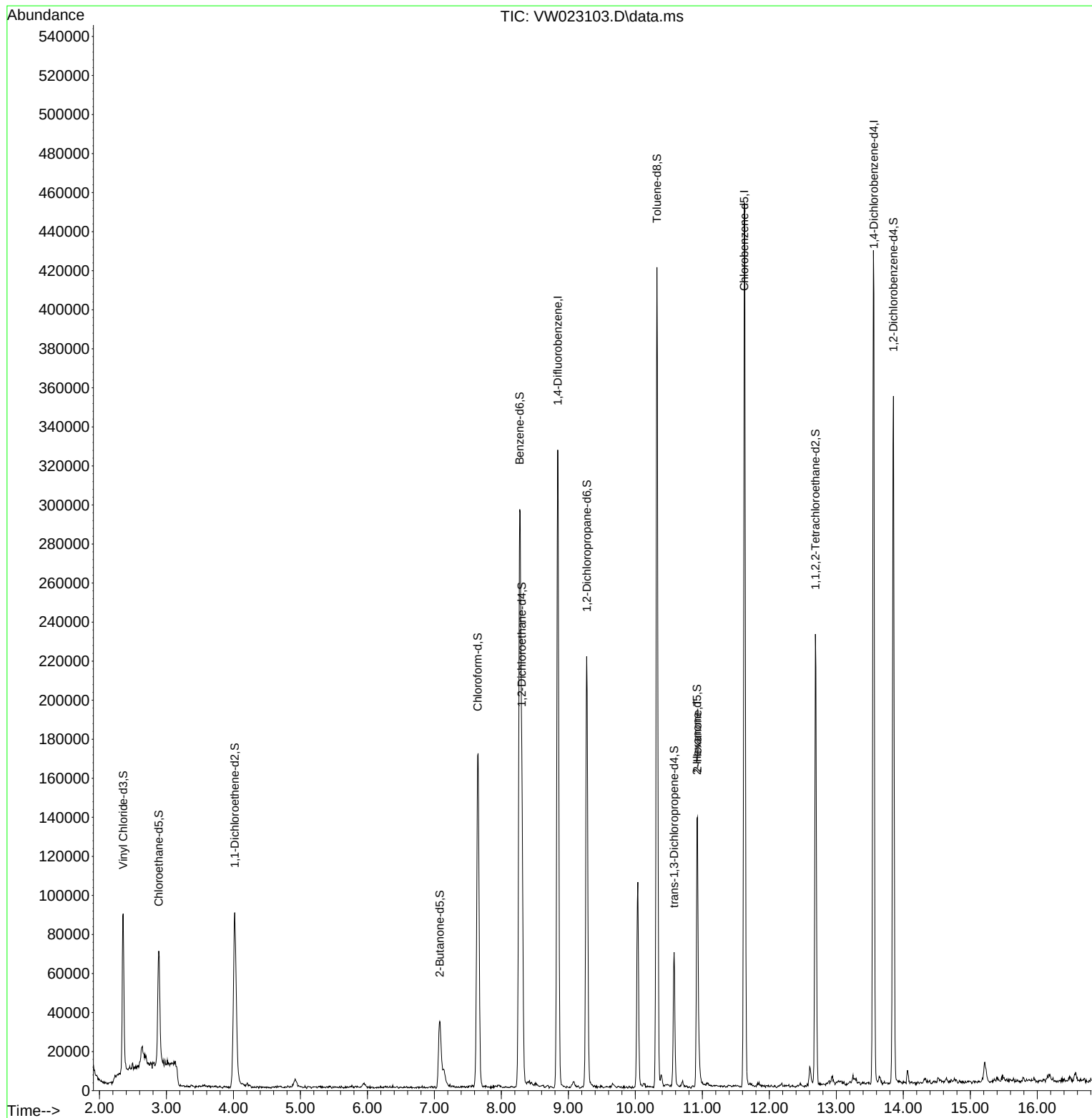
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	276464	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	249158	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	106156	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	85075	14.999	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.000%
7) Chloroethane-d5	2.885	69	70932	19.222	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.880%
11) 1,1-Dichloroethene-d2	4.019	63	85236	11.630	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.520%
21) 2-Butanone-d5	7.079	46	55789	51.731	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.460%
24) Chloroform-d	7.646	84	173422	21.411	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.640%
26) 1,2-Dichloroethane-d4	8.305	65	103966	23.403	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.600%
32) Benzene-d6	8.274	84	316509	22.039	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.160%
36) 1,2-Dichloropropane-d6	9.274	67	97816	24.247	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.000%
41) Toluene-d8	10.323	98	275372	19.849	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.400%
43) trans-1,3-Dichloroprop...	10.579	79	36395	19.594	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.360%
47) 2-Hexanone-d5	10.920	63	47186	61.272	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.540%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	107708	28.645	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	87221	23.504	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.000%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.926	43	6421	4.292	ug/L	# 67

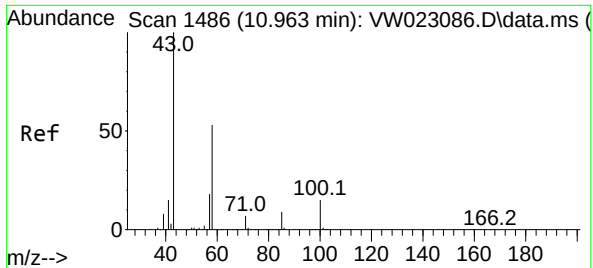
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2-Hexanone

Concen: 4.292 ug/L

RT: 10.926 min Scan# 14

Delta R.T. -0.037 min

Lab File: VW023103.D

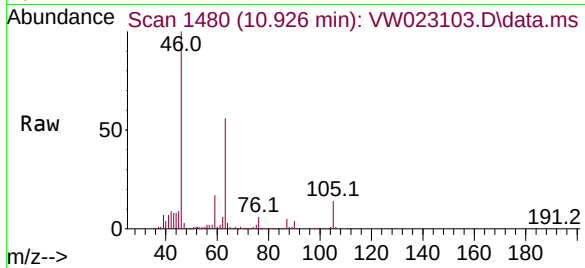
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Tgt Ion: 43 Resp: 6421

Ion Ratio Lower Upper

43 100

58 27.5 45.9 68.9#

57 26.3 16.2 24.2#

100 0.0 10.7 16.1#

