

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023042.D
 Acq On : 16 May 2022 09:51
 Operator : SY/VA
 Sample : VW0516SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK505

Quant Time: May 17 01:25:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 17 01:24:30 2022
 Response via : Initial Calibration

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

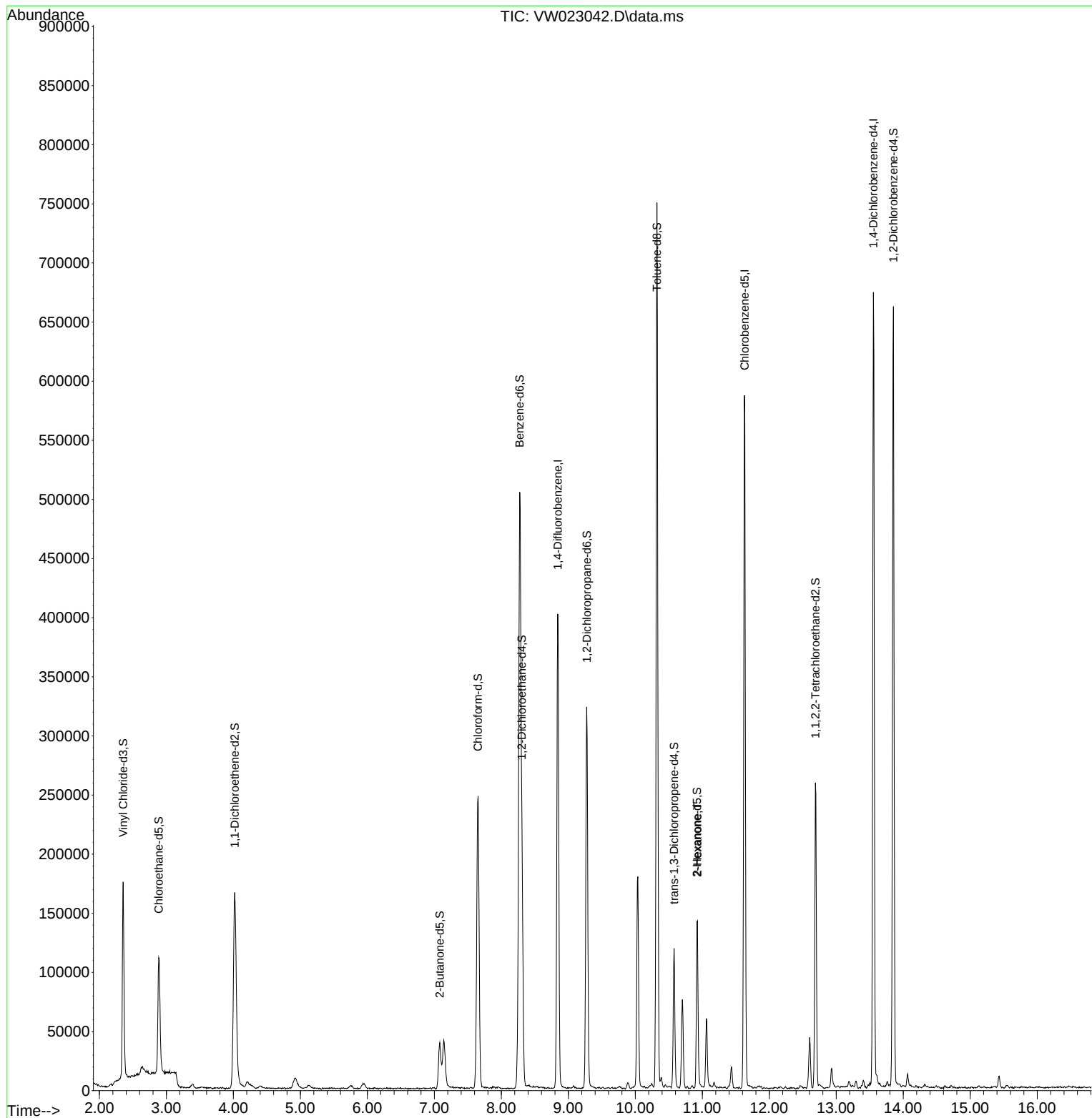
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	347406	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	325092	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	172105	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	169245	23.745	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.000%
7) Chloroethane-d5	2.885	69	120314	25.946	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.800%
11) 1,1-Dichloroethene-d2	4.019	63	167725	18.212	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.840%
21) 2-Butanone-d5	7.080	46	63118	46.576	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.160%
24) Chloroform-d	7.653	84	251500	24.710	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.840%
26) 1,2-Dichloroethane-d4	8.305	65	140451	25.160	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.640%
32) Benzene-d6	8.275	84	509189	27.174	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.680%
36) 1,2-Dichloropropane-d6	9.274	67	142281	27.031	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.120%
41) Toluene-d8	10.323	98	492091	27.186	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.760%
43) trans-1,3-Dichloroprop...	10.579	79	64153	26.471	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.880%
47) 2-Hexanone-d5	10.921	63	49470	49.233	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.460%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	120085	24.477	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.920%
66) 1,2-Dichlorobenzene-d4	13.853	152	160251	26.637	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.560%
Target Compounds					Qvalue	
48) 2-Hexanone	10.927	43	5938	3.042	ug/L	# 66

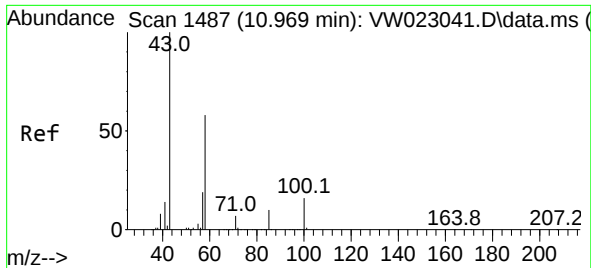
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2-Hexanone

Concen: 3.042 ug/L

RT: 10.927 min Scan# 14

Delta R.T. -0.043 min

Lab File: VW023042.D

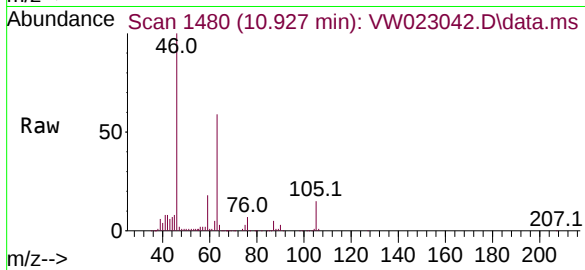
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Tgt Ion: 43 Resp: 5938

Ion Ratio Lower Upper

43 100

58 27.3 45.9 68.9#

57 28.2 16.2 24.2#

100 0.0 10.7 16.1#

