

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022223\
 Data File : VW025358.D
 Acq On : 22 Feb 2023 14:29
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK417

Quant Time: Feb 22 21:30:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022223SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Feb 22 21:27:06 2023
 Response via : Initial Calibration

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

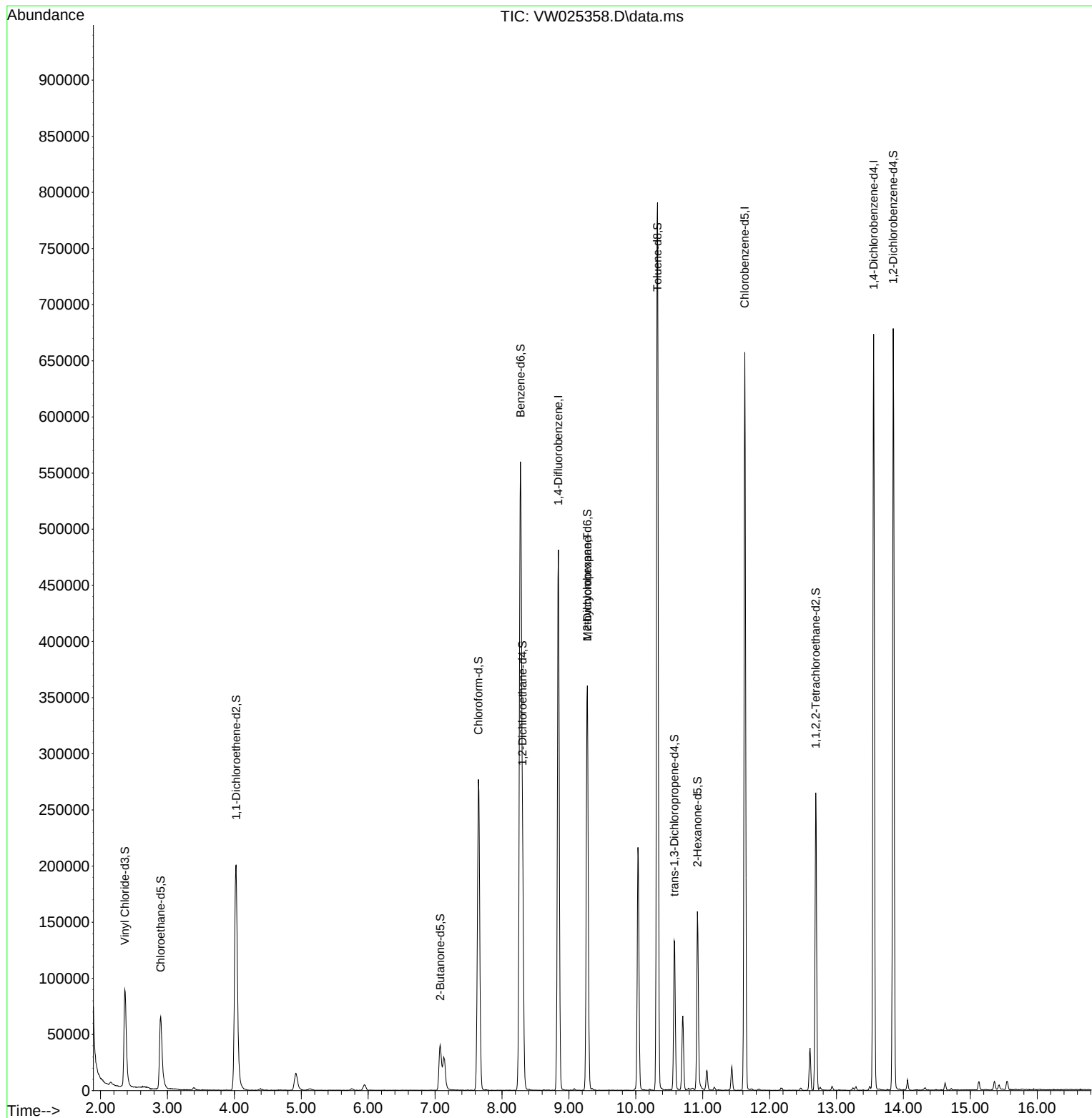
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	403058	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	362231	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	168631	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	131731	38.606	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	154.440%#
7) Chloroethane-d5	2.899	69	98037	38.969	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	155.880%#
11) 1,1-Dichloroethene-d2	4.027	63	226177	25.537	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	102.160%
21) 2-Butanone-d5	7.075	46	67565	87.286	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	174.580%#
24) Chloroform-d	7.648	84	284947	36.854	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	147.400%
26) 1,2-Dichloroethane-d4	8.307	65	164186	40.935	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	163.720%#
32) Benzene-d6	8.276	84	587717	38.286	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	153.160%#
36) 1,2-Dichloropropane-d6	9.276	67	168260	39.060	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	156.240%#
41) Toluene-d8	10.325	98	533402	37.272	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	149.080%#
43) trans-1,3-Dichloroprop...	10.575	79	77139	39.306	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	157.240%#
47) 2-Hexanone-d5	10.922	63	55385	88.141	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	176.280%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	128682	39.903	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	159.600%#
66) 1,2-Dichlorobenzene-d4	13.848	152	165122	38.553	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	154.200%#
Target Compounds						Qvalue
35) Methylcyclohexane	9.276	83	42396	3.911	ug/L	# 21

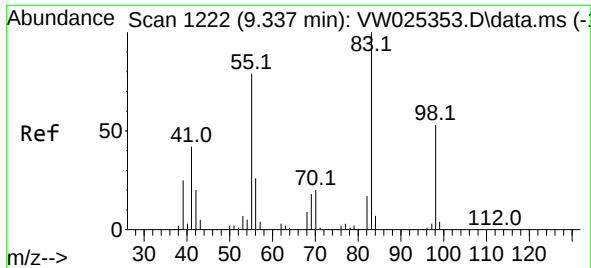
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 3.911 ug/L

RT: 9.276 min Scan# 11

Delta R.T. -0.061 min

Lab File: VW025358.D

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Tgt Ion: 83 Resp: 42396

Ion Ratio Lower Upper

83 100

55 0.6 58.4 87.6#

98 1.6 39.1 58.7#

