

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060723\
 Data File : VW026121.D
 Acq On : 07 Jun 2023 09:50
 Operator : SY/MD
 Sample : VW0607SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK512

Quant Time: Jun 08 00:21:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 08 00:20:42 2023
 Response via : Initial Calibration

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

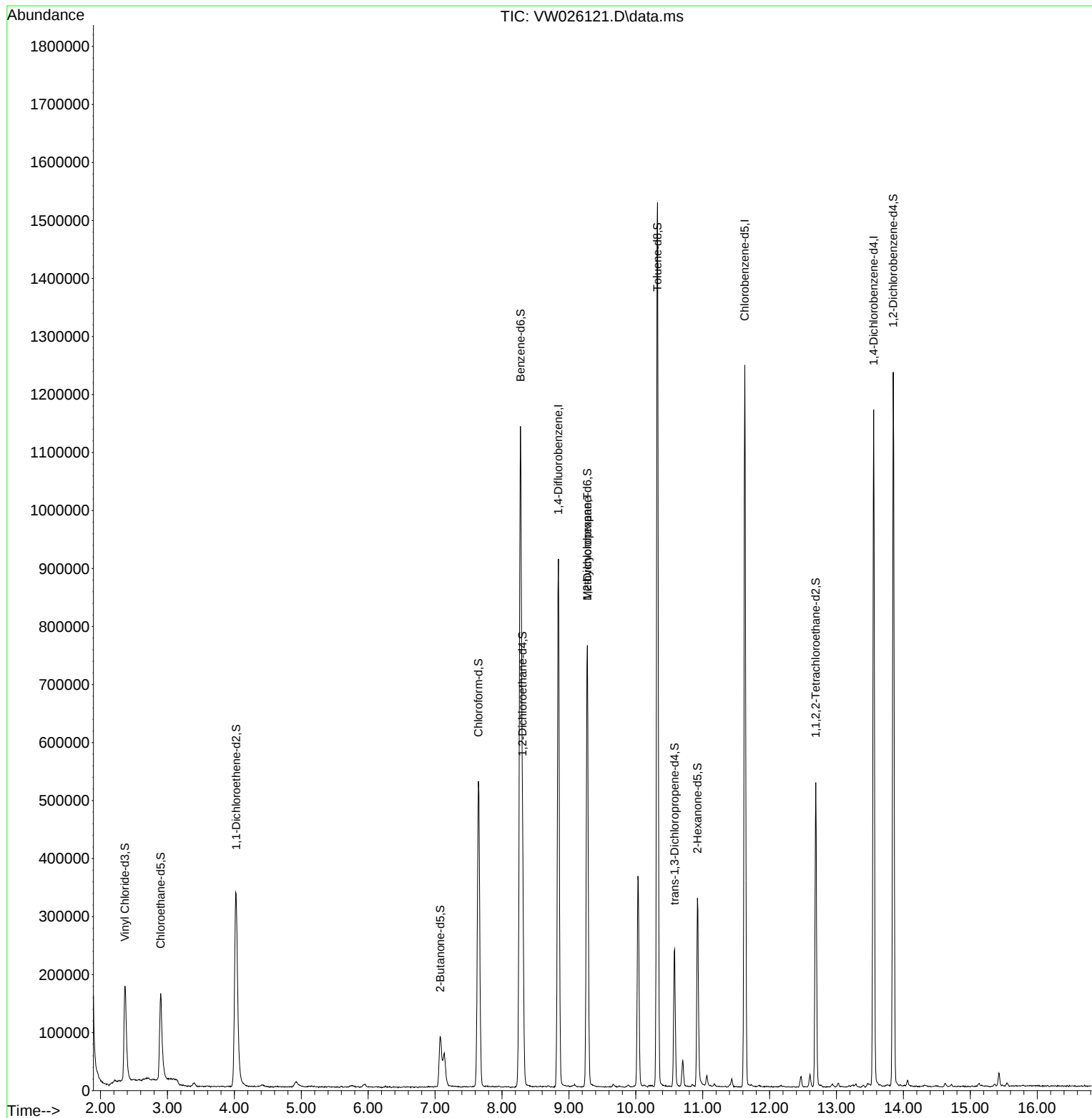
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	711703	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	645893	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	280569	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	266163	26.584	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.320%
7) Chloroethane-d5	2.899	69	217438	29.011	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.040%
11) 1,1-Dichloroethene-d2	4.027	65	131136	26.562	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	106.240%
21) 2-Butanone-d5	7.075	46	160990	55.230	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.460%
24) Chloroform-d	7.648	84	528947	25.380	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.520%
26) 1,2-Dichloroethane-d4	8.306	65	304518	26.721	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.880%
32) Benzene-d6	8.276	84	1118774	25.742	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.960%
36) 1,2-Dichloropropane-d6	9.276	67	354516	25.748	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.000%
41) Toluene-d8	10.324	98	973828	25.266	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.080%
43) trans-1,3-Dichloroprop...	10.580	79	130964	24.003	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.000%
47) 2-Hexanone-d5	10.922	63	109337	50.361	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	262347	26.184	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	298340	27.781	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.120%
Target Compounds						Qvalue
35) Methylcyclohexane	9.276	83	78828	3.932	ug/L	# 16

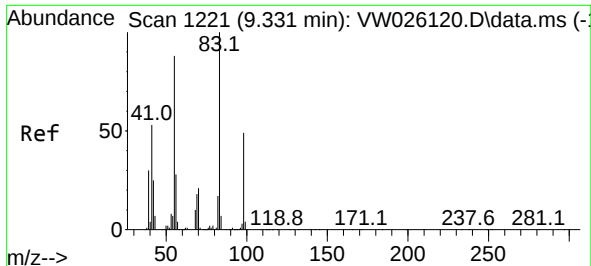
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 3.932 ug/L

RT: 9.276 min Scan# 11

Delta R.T. -0.055 min

Lab File: VW026121.D

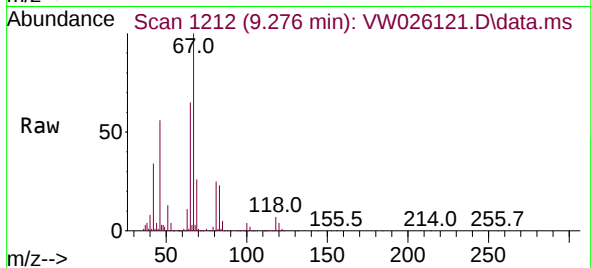
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Tgt Ion: 83 Resp: 78828

Ion Ratio Lower Upper

83 100

55 0.7 68.2 102.4#

98 2.0 38.1 57.1#

