

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101322\
 Data File : VW024904.D
 Acq On : 13 Oct 2022 15:22
 Operator : SY/VA
 Sample : N5070-10RE
 Misc : 6.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BQ9

Quant Time: Oct 14 02:13:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 14 02:07:33 2022
 Response via : Initial Calibration

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

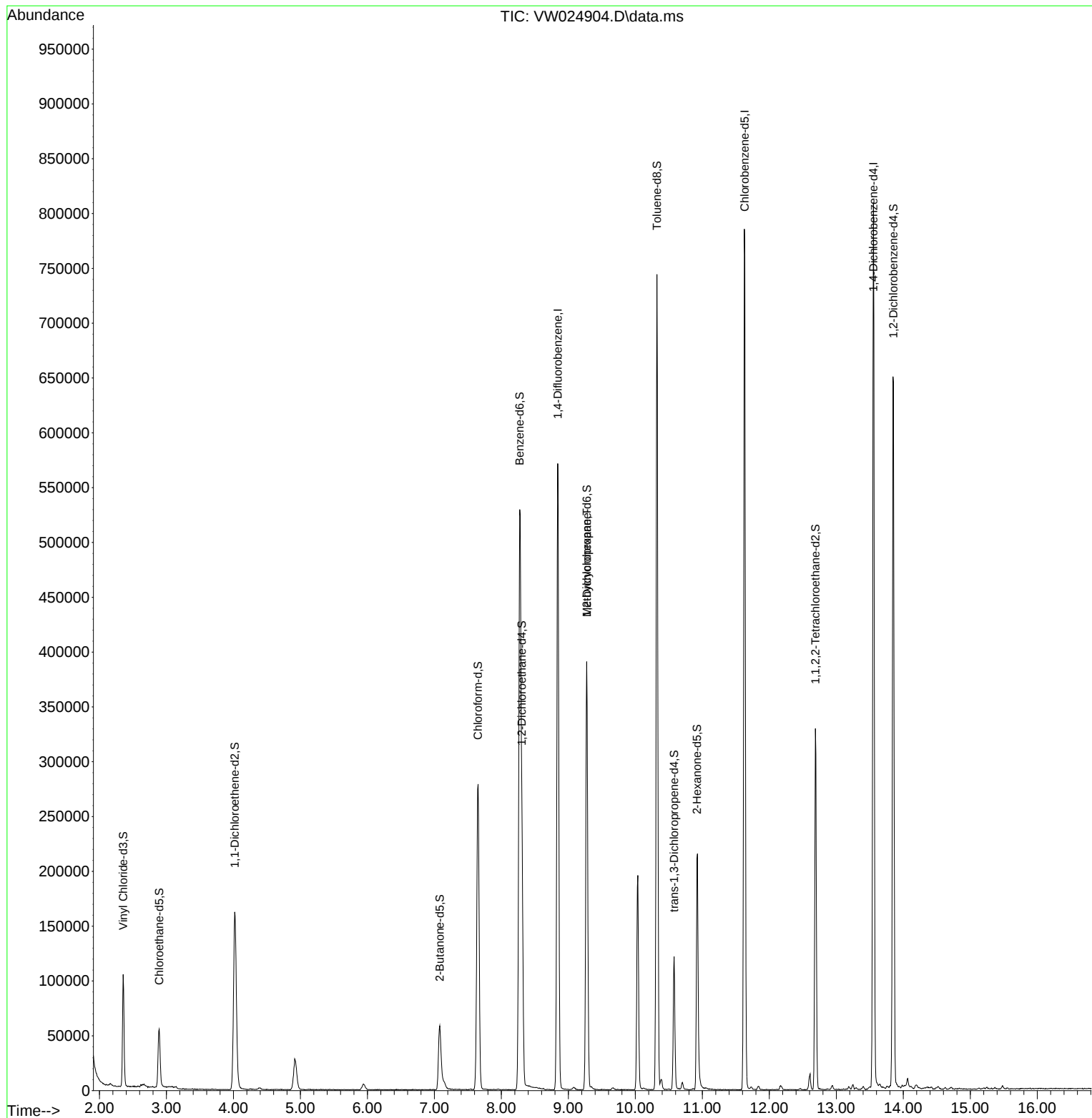
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	468018	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	429883	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	200961	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	96134	17.411	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.640%
7) Chloroethane-d5	2.891	69	62456	19.319	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.280%
11) 1,1-Dichloroethene-d2	4.019	63	164128	13.671	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.680%
21) 2-Butanone-d5	7.080	46	101265	57.882	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.760%
24) Chloroform-d	7.653	84	292061	22.125	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.480%
26) 1,2-Dichloroethane-d4	8.305	65	161486	23.374	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.480%
32) Benzene-d6	8.275	84	560311	20.785	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.160%
36) 1,2-Dichloropropane-d6	9.274	67	187648	22.696	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.800%
41) Toluene-d8	10.323	98	478327	19.770	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.080%
43) trans-1,3-Dichloroprop...	10.579	79	67523	21.533	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.120%
47) 2-Hexanone-d5	10.920	63	78450	56.594	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.180%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	169025	26.214	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	167138	22.759	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.040%
Target Compounds						Qvalue
35) Methylcyclohexane	9.274	83	44609	3.365	ug/L	# 19

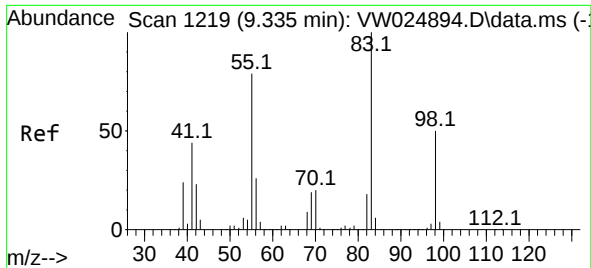
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 3.365 ug/L

RT: 9.274 min Scan# 11

Delta R.T. -0.061 min

Lab File: VW024904.D

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C0BQ9

Tgt Ion: 83 Resp: 44609

Ion Ratio Lower Upper

83 100

55 0.7 62.5 93.7#

98 1.9 37.2 55.8#

