

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV102324\
 Data File : VV037918.D
 Acq On : 23 Oct 2024 15:47
 Operator : SY/MD
 Sample : P4414-21ME
 Misc : 5.55g/5mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4F82ME

Quant Time: Oct 24 01:50:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 22 05:07:16 2024
 Response via : Initial Calibration

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

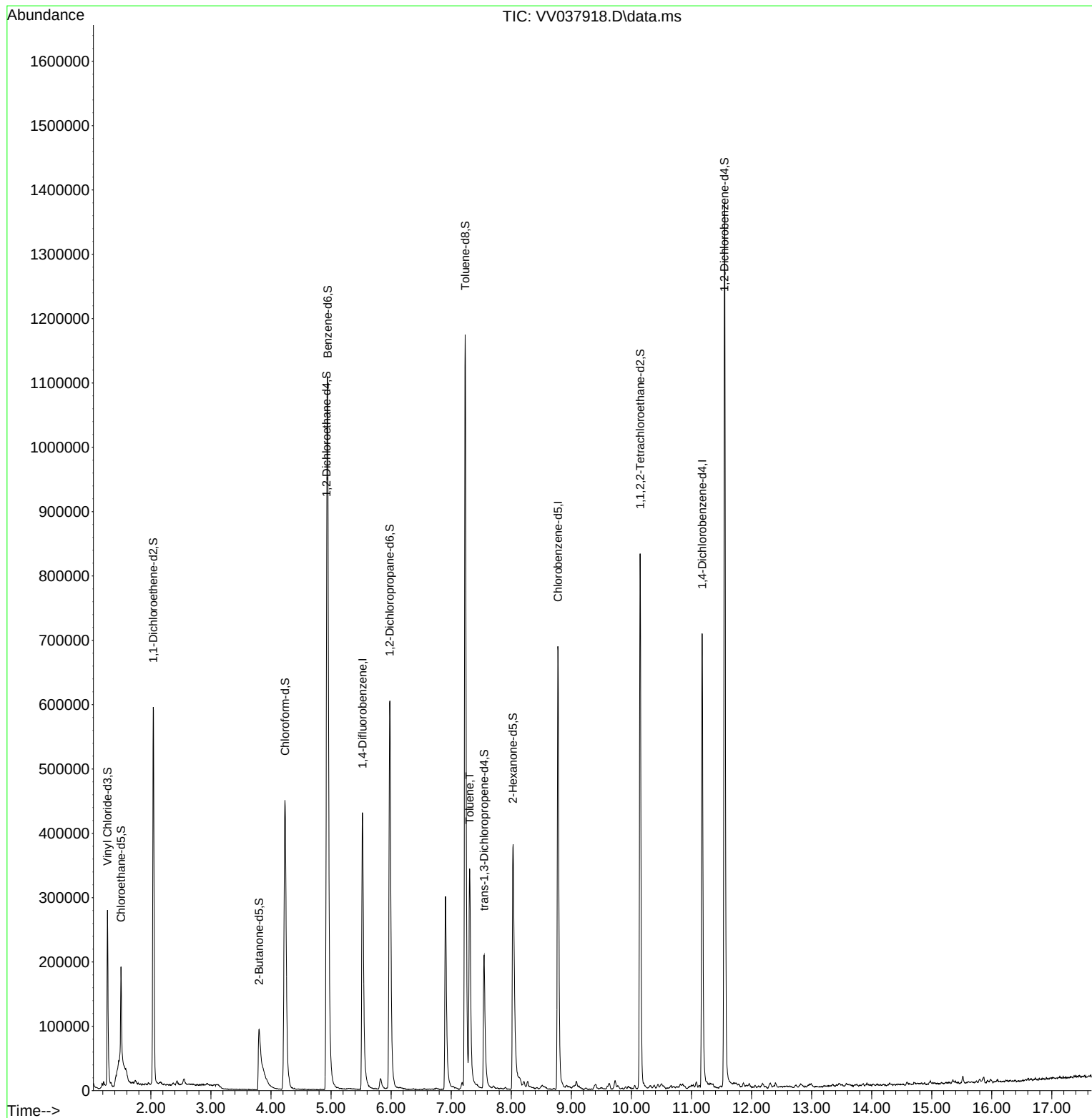
Internal Standards						
1) 1,4-Difluorobenzene	5.523	114	405119	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	399929	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	192603	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	207959	58.476	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 116.960%		
7) Chloroethane-d5	1.503	69	100794	36.514	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	= 73.020%		
11) 1,1-Dichloroethene-d2	2.040	65	100117	67.383	ug/L	-0.02
Spiked Amount	50.000	Range 60 - 125	Recovery	= 134.760%#		
21) 2-Butanone-d5	3.802	46	208593	164.676	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	= 164.680%#		
24) Chloroform-d	4.233	84	506176	80.001	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 160.000%#		
26) 1,2-Dichloroethane-d4	4.928	65	316749	85.529	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 171.060%#		
32) Benzene-d6	4.944	84	970893	77.581	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 155.160%#		
36) 1,2-Dichloropropane-d6	5.979	67	325856	81.770	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 163.540%#		
41) Toluene-d8	7.233	98	825133	72.713	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 145.420%#		
43) trans-1,3-Dichloroprop...	7.548	79	139621	75.422	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 150.840%#		
47) 2-Hexanone-d5	8.027	63	159777	189.878	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 189.880%#		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	408358	88.193	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 176.380%#		
66) 1,2-Dichlorobenzene-d4	11.551	152	361757	89.135	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 178.260%#		
Target Compounds						Qvalue
42) Toluene	7.307	91	281678	22.527	ug/L	97

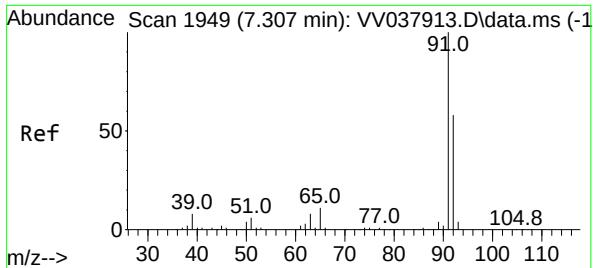
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42
Toluene
Concen: 22.527 ug/L
RT: 7.307 min Scan# 1949
Delta R.T. -0.000 min
Lab File: VV037918.D
Acq: 23 Oct 2024 15:47

Instrument :
MSVOA_V
ClientSampleId :
A4F82ME

Tgt Ion: 91 Resp: 281678
Ion Ratio Lower Upper
91 100
92 56.8 41.1 76.3

