

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
 Data File : VV022201.D
 Acq On : 17 Sep 2021 21:54
 Operator : SY/MD
 Sample : M3676-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CE9

Quant Time: Sep 18 04:43:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 18 04:25:40 2021
 Response via : Initial Calibration

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

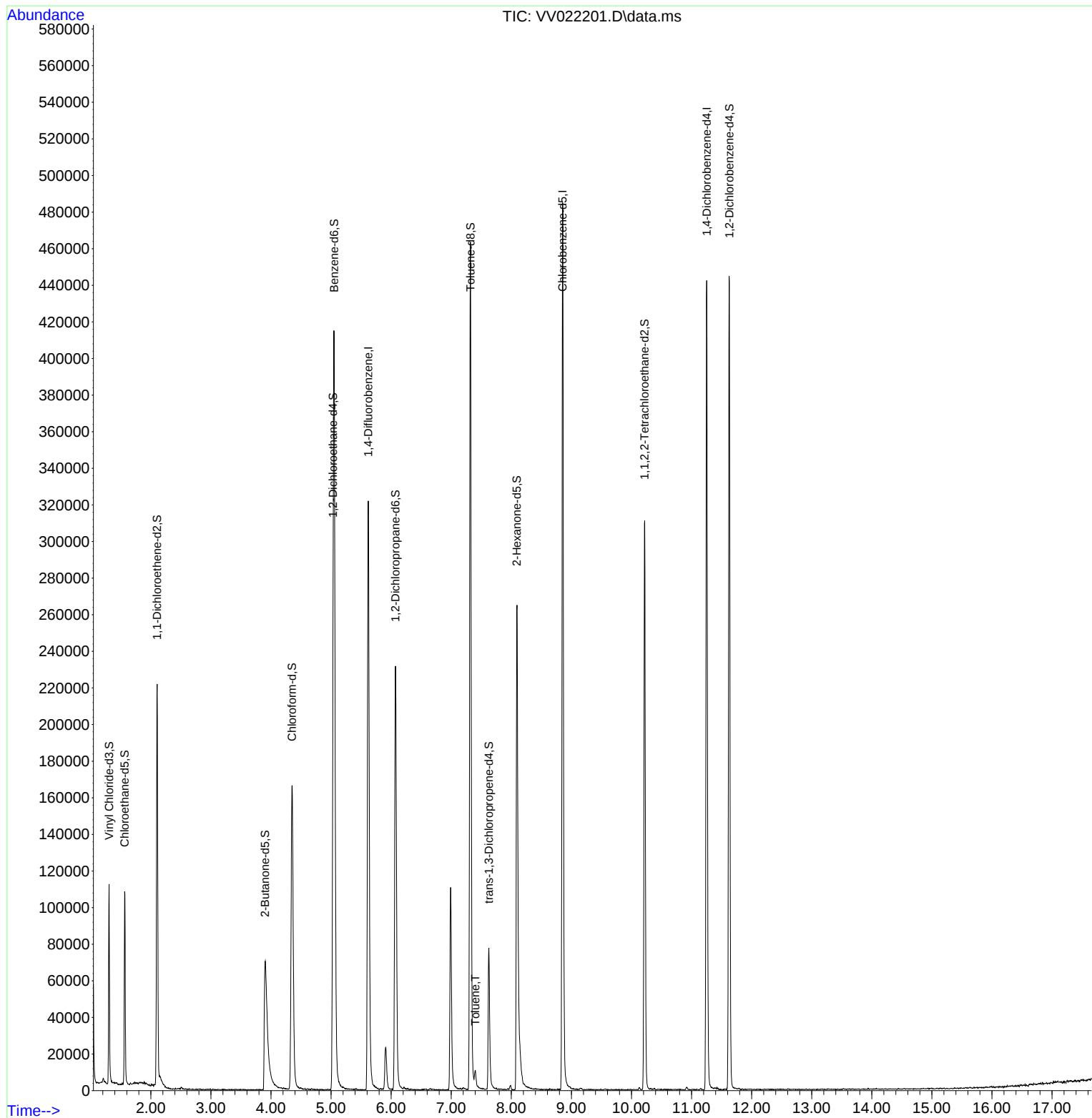
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	287554	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	277577	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	119362	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	69042	34.671	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.340%		
7) Chloroethane-d5	1.564	69	66286	42.625	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.260%		
11) 1,1-Dichloroethene-d2	2.105	63	114317	34.712	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.420%		
21) 2-Butanone-d5	3.902	46	159115	116.508	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	116.510%		
24) Chloroform-d	4.349	84	174732	48.122	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.240%		
26) 1,2-Dichloroethane-d4	5.034	65	110890	51.848	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.700%		
32) Benzene-d6	5.050	84	358609	47.631	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.260%		
36) 1,2-Dichloropropane-d6	6.072	67	116776	49.320	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.640%		
41) Toluene-d8	7.320	98	312167	43.924	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.840%		
43) trans-1,3-Dichloroprop...	7.625	79	45619	40.480	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.960%		
47) 2-Hexanone-d5	8.092	63	93173	102.558	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.560%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	151246	49.877	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	99.760%		
66) 1,2-Dichlorobenzene-d4	11.628	152	120019	51.148	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.300%		
Target Compounds					Qvalue	
42) Toluene	7.400	91	6948	0.797	ug/L	90

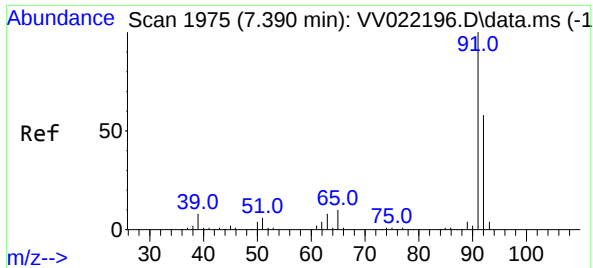
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
Data File : VV022201.D
Acq On : 17 Sep 2021 21:54
Operator : SY/MD
Sample : M3676-20
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0CE9

Quant Time: Sep 18 04:43:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Sep 18 04:25:40 2021
Response via : Initial Calibration





#42
Toluene
Concen: 0.797 ug/L
RT: 7.400 min Scan# 1978
Delta R.T. 0.010 min
Lab File: VV022201.D
Acq: 17 Sep 2021 21:54

Instrument :
MSVOA_V
ClientSampleId :
C0CE9

Tgt Ion: 91 Resp: 6948
Ion Ratio Lower Upper
91 100
92 50.3 40.3 74.8

