

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012121\
 Data File : VV020128.D
 Acq On : 22 Jan 2021 00:47
 Operator : SY/MD
 Sample : M1201-03 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4Z8

Quant Time: Jan 22 06:49:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 22 06:43:18 2021
 Response via : Initial Calibration

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

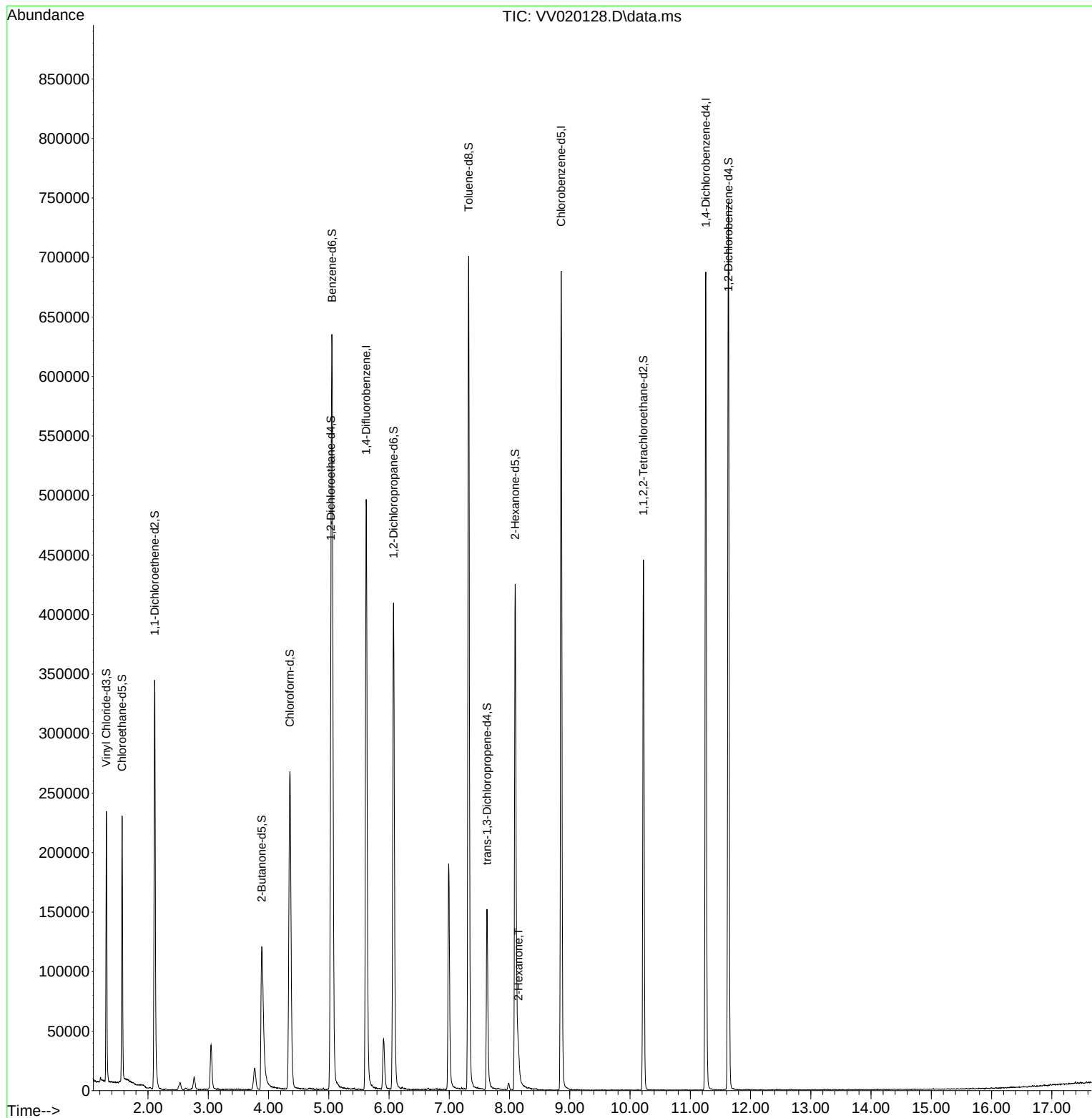
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	402860	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.858	117	374177	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	173510	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	139829	46.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.60%
7) Chloroethane-d5	1.569	69	134476	53.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.54%
11) 1,1-Dichloroethene-d2	2.110	63	181232	30.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.74%
21) 2-Butanone-d5	3.888	46	205784	100.42	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.42%
24) Chloroform-d	4.354	84	268200	47.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.84%
26) 1,2-Dichloroethane-d4	5.035	65	200756	51.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.50%
32) Benzene-d6	5.055	84	503569	48.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.74%
36) 1,2-Dichloropropane-d6	6.074	67	183260	56.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.68%
41) Toluene-d8	7.322	98	437323	45.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.24%
43) trans-1,3-Dichloroprop...	7.627	79	83907	52.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.42%
47) 2-Hexanone-d5	8.093	63	134200	99.24	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.24%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	203162	45.62	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.24%
64) 1,2-Dichlorobenzene-d4	11.633	152	189918	58.25	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.50%
Target Compounds						
48) 2-Hexanone	8.148	43	14418	4.23	ug/L	Qvalue # 84

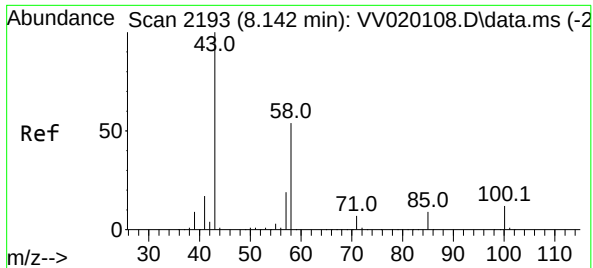
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012121\
Data File : VV020128.D
Acq On : 22 Jan 2021 00:47
Operator : SY/MD
Sample : M1201-03 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4Z8

Quant Time: Jan 22 06:49:21 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012121WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jan 22 06:43:18 2021
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 4.23 ug/L
 RT: 8.148 min Scan# 2195
 Delta R.T. 0.006 min
 Lab File: VV020128.D
 Acq: 22 Jan 2021 00:47

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4Z8

Tgt Ion: 43	Resp: 14418
Ion Ratio	Lower Upper
43	100
58	43.8 41.8 62.6
57	8.2 15.0 22.4#
100	3.5 8.9 13.3#

