

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011921\
 Data File : VV020061.D
 Acq On : 19 Jan 2021 19:31
 Operator : SY/MD
 Sample : M1173-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FY3

Quant Time: Jan 20 01:11:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 20 01:05:37 2021
 Response via : Initial Calibration

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

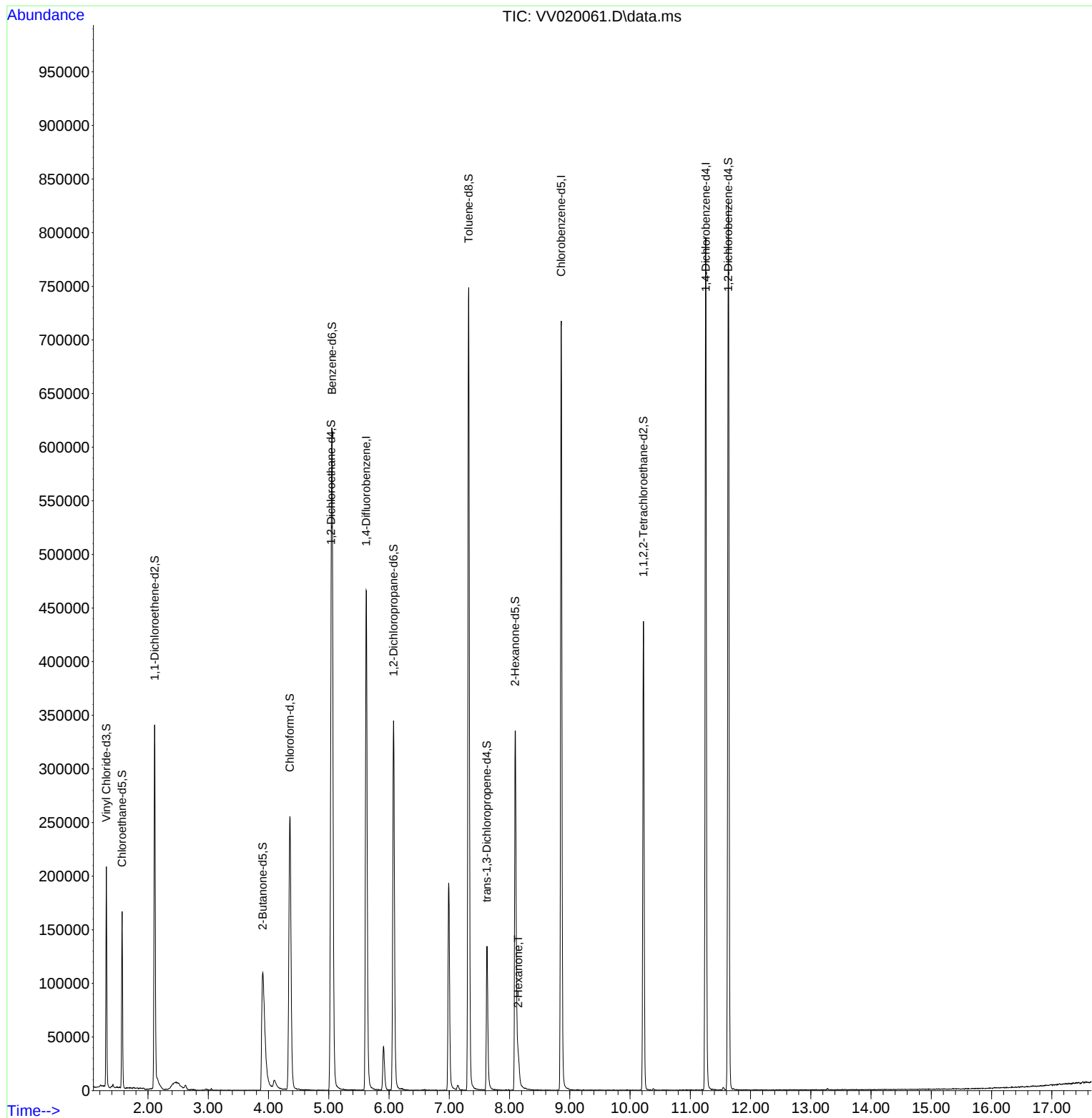
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	399752	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	387806	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	208438	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	121154	35.93	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	71.86%	
7) Chloroethane-d5	1.570	69	96860	35.99	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	71.98%	
11) 1,1-Dichloroethene-d2	2.110	63	178430	26.87	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	53.74%#	
21) 2-Butanone-d5	3.901	46	196684	89.92	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	89.92%	
24) Chloroform-d	4.354	84	264334	43.52	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.04%	
26) 1,2-Dichloroethane-d4	5.039	65	183995	44.56	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.12%	
32) Benzene-d6	5.055	84	525710	48.03	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.06%	
36) 1,2-Dichloropropane-d6	6.074	67	158805	46.47	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	92.94%	
41) Toluene-d8	7.322	98	483634	48.75	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.50%	
43) trans-1,3-Dichloroprop...	7.624	79	77540	43.73	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.46%	
47) 2-Hexanone-d5	8.093	63	111169	81.14	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	81.14%	
57) 1,1,2,2-Tetrachloroeth...	10.222	84	198979	43.07	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	86.14%	
64) 1,2-Dichlorobenzene-d4	11.630	152	207798	51.62	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.24%	
Target Compounds						
48) 2-Hexanone	8.145	43	15760	4.47	ug/L	Qvalue # 82

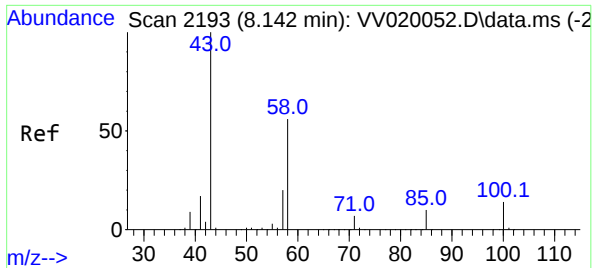
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011921\
Data File : VV020061.D
Acq On : 19 Jan 2021 19:31
Operator : SY/MD
Sample : M1173-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0FY3

Quant Time: Jan 20 01:11:44 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jan 20 01:05:37 2021
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 4.47 ug/L
 RT: 8.145 min Scan# 2194
 Delta R.T. 0.003 min
 Lab File: VV020061.D
 Acq: 19 Jan 2021 19:31

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FY3

Tgt Ion: 43 Resp: 15760

Ion	Ratio	Lower	Upper
43	100		
58	38.6	41.8	62.6#
57	11.6	15.0	22.4#
100	4.2	8.9	13.3#

