

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011521\
 Data File : VW020020.D
 Acq On : 15 Jan 2021 13:01
 Operator : SY/MD
 Sample : M1147-09 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4Y3

Quant Time: Jan 16 04:45:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jan 16 04:43:48 2021
 Response via : Initial Calibration

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

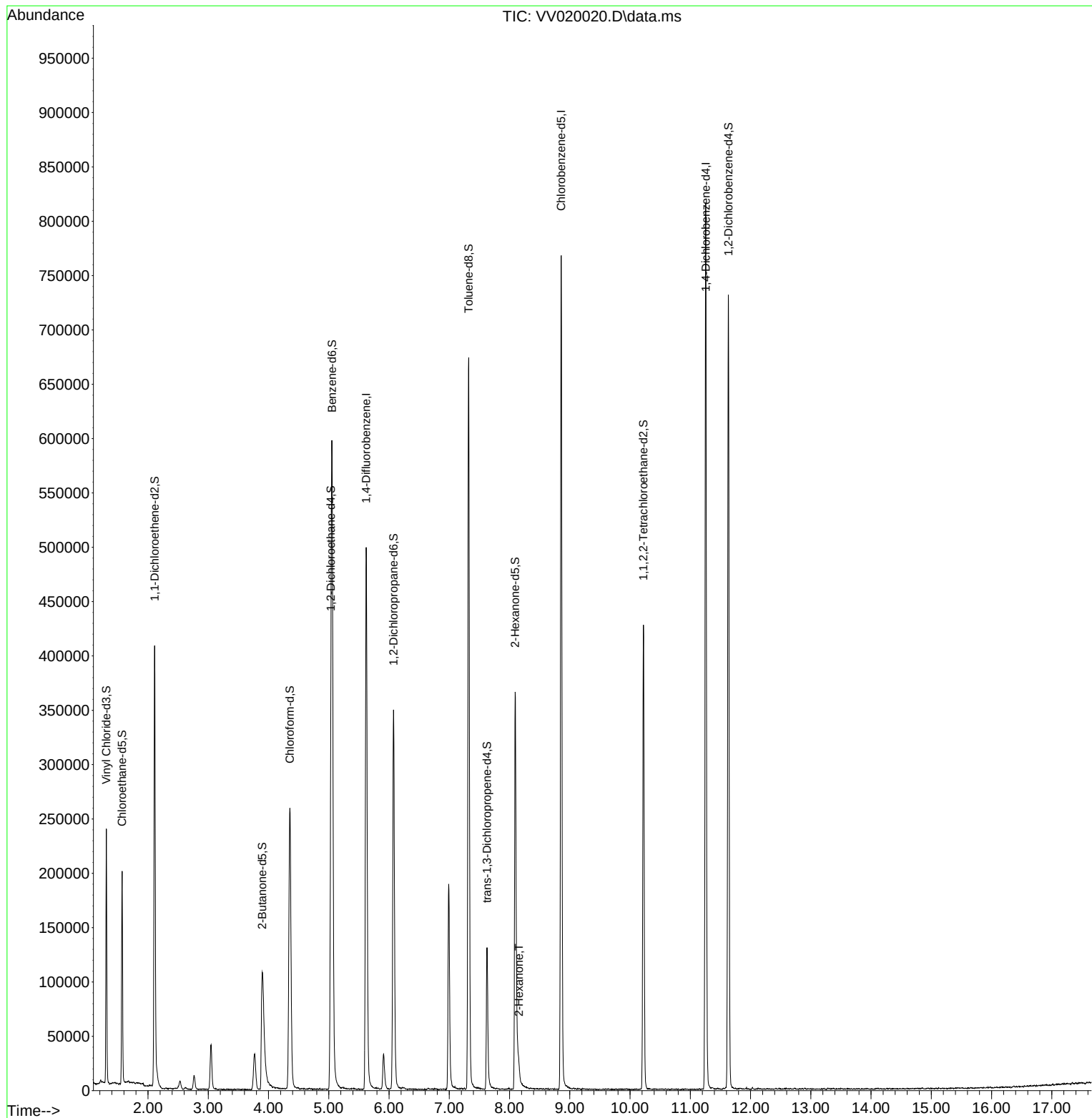
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	398683	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	379420	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	194025	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	138467	41.18	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	82.36%	
7) Chloroethane-d5	1.569	69	119790	44.63	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	89.26%	
11) 1,1-Dichloroethene-d2	2.110	63	220937	33.36	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	66.72%	
21) 2-Butanone-d5	3.894	46	200051	91.70	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	91.70%	
24) Chloroform-d	4.354	84	256557	42.35	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.70%	
26) 1,2-Dichloroethane-d4	5.036	65	185502	45.04	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.08%	
32) Benzene-d6	5.055	84	470253	43.91	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.82%	
36) 1,2-Dichloropropane-d6	6.074	67	149629	44.75	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	89.50%	
41) Toluene-d8	7.322	98	413982	42.65	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	85.30%	
43) trans-1,3-Dichloroprop...	7.627	79	69189	39.88	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	79.76%	
47) 2-Hexanone-d5	8.093	63	110694	82.58	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	82.58%	
57) 1,1,2,2-Tetrachloroeth...	10.222	84	188186	41.64	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	83.28%	
64) 1,2-Dichlorobenzene-d4	11.633	152	169966	45.35	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.70%	
Target Compounds						
48) 2-Hexanone	8.154	43	10825	3.13	ug/L	Qvalue # 94

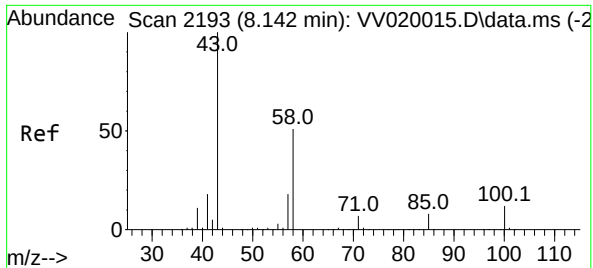
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011521\
Data File : VV020020.D
Acq On : 15 Jan 2021 13:01
Operator : SY/MD
Sample : M1147-09 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4Y3

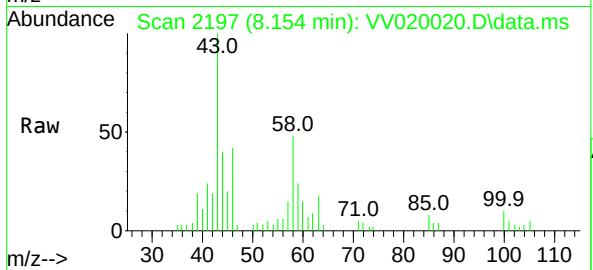
Quant Time: Jan 16 04:45:27 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jan 16 04:43:48 2021
Response via : Initial Calibration





#48
2-Hexanone
Concen: 3.13 ug/L
RT: 8.154 min Scan# 2197
Delta R.T. 0.013 min
Lab File: VV020020.D
Acq: 15 Jan 2021 13:01

Instrument :
MSVOA_V
ClientSampleId :
BG4Y3



Tgt Ion: 43	Resp: 10825
Ion Ratio	Lower Upper
43	100
58	48.3 41.8 62.6
57	20.1 15.0 22.4
100	6.3 8.9 13.3#

