

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011921\
 Data File : VV020059.D
 Acq On : 19 Jan 2021 18:44
 Operator : SY/MD
 Sample : M1147-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4Y7

Quant Time: Jan 20 01:11:34 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)

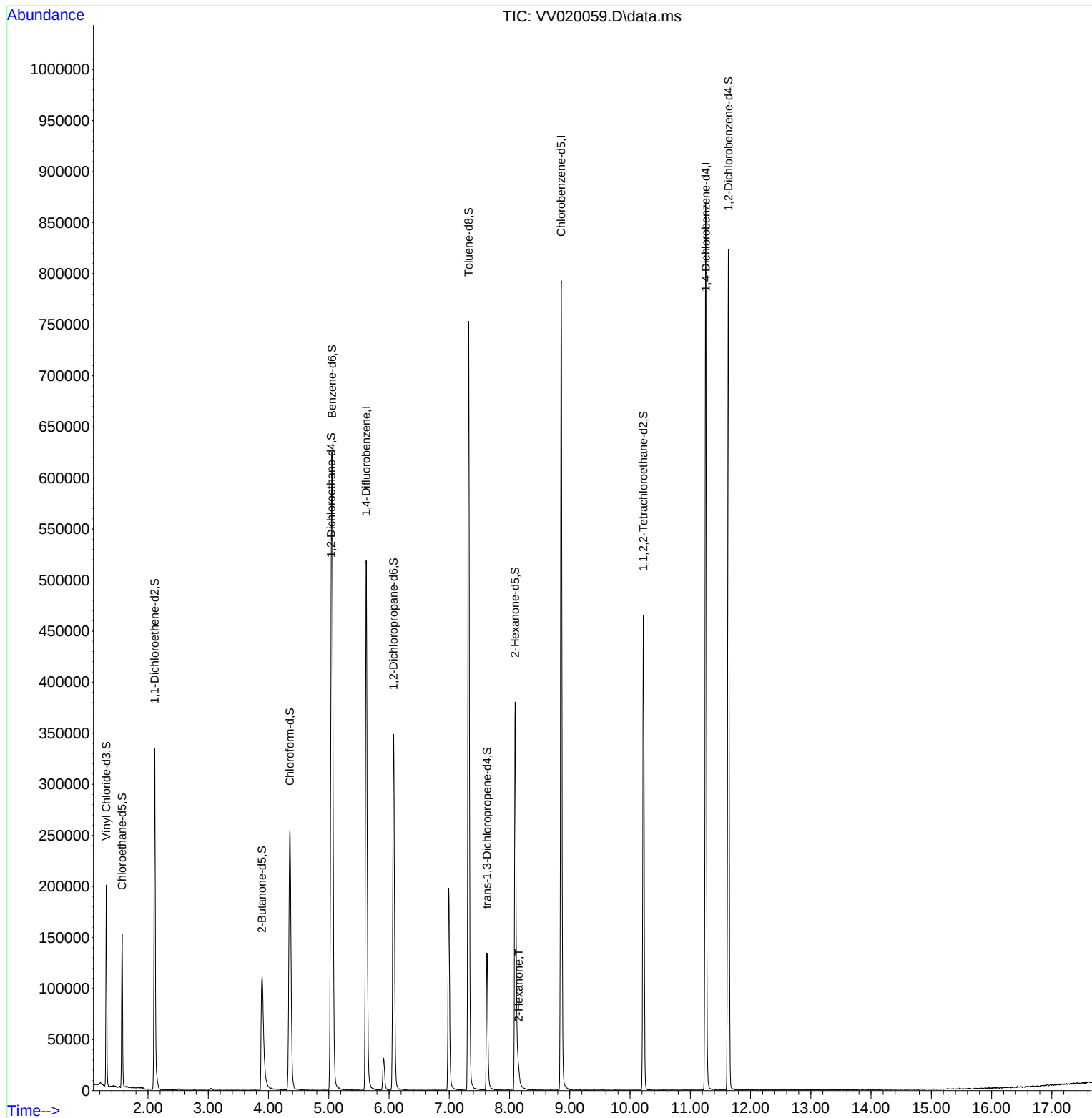
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	443686	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	428652	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	226109	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	118357	31.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.26%
7) Chloroethane-d5	1.569	69	91394	30.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	61.18%#
11) 1,1-Dichloroethene-d2	2.110	63	177394	24.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	48.14%#
21) 2-Butanone-d5	3.891	46	201842	83.14	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.14%
24) Chloroform-d	4.354	84	264517	39.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.48%
26) 1,2-Dichloroethane-d4	5.039	65	186353	40.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.32%
32) Benzene-d6	5.055	84	533100	44.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.12%
36) 1,2-Dichloropropane-d6	6.074	67	163145	43.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.38%
41) Toluene-d8	7.322	98	484886	44.22	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.44%
43) trans-1,3-Dichloroprop...	7.627	79	78172	39.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.76%
47) 2-Hexanone-d5	8.093	63	123993	81.88	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.88%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	210759	41.27	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.54%
64) 1,2-Dichlorobenzene-d4	11.633	152	207606	47.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.08%
Target Compounds						
48) 2-Hexanone	8.151	43	9221	2.36	ug/L	Qvalue # 87

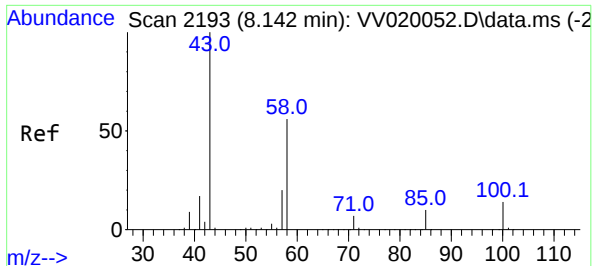
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
2-Hexanone
Concen: 2.36 ug/L
RT: 8.151 min Scan# 2196
Delta R.T. 0.010 min
Lab File: VV020059.D
Acq: 19 Jan 2021 18:44

Instrument :
MSVOA_V
ClientSampleId :
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Tgt Ion: 43 Resp: 9221

Ion	Ratio	Lower	Upper
43	100		
58	58.7	41.8	62.6
57	6.7	15.0	22.4#
100	12.7	8.9	13.3

