

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012121\
 Data File : VV020117.D
 Acq On : 21 Jan 2021 20:27
 Operator : SY/MD
 Sample : M1199-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F1E77

Quant Time: Jan 22 06:46:18 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)

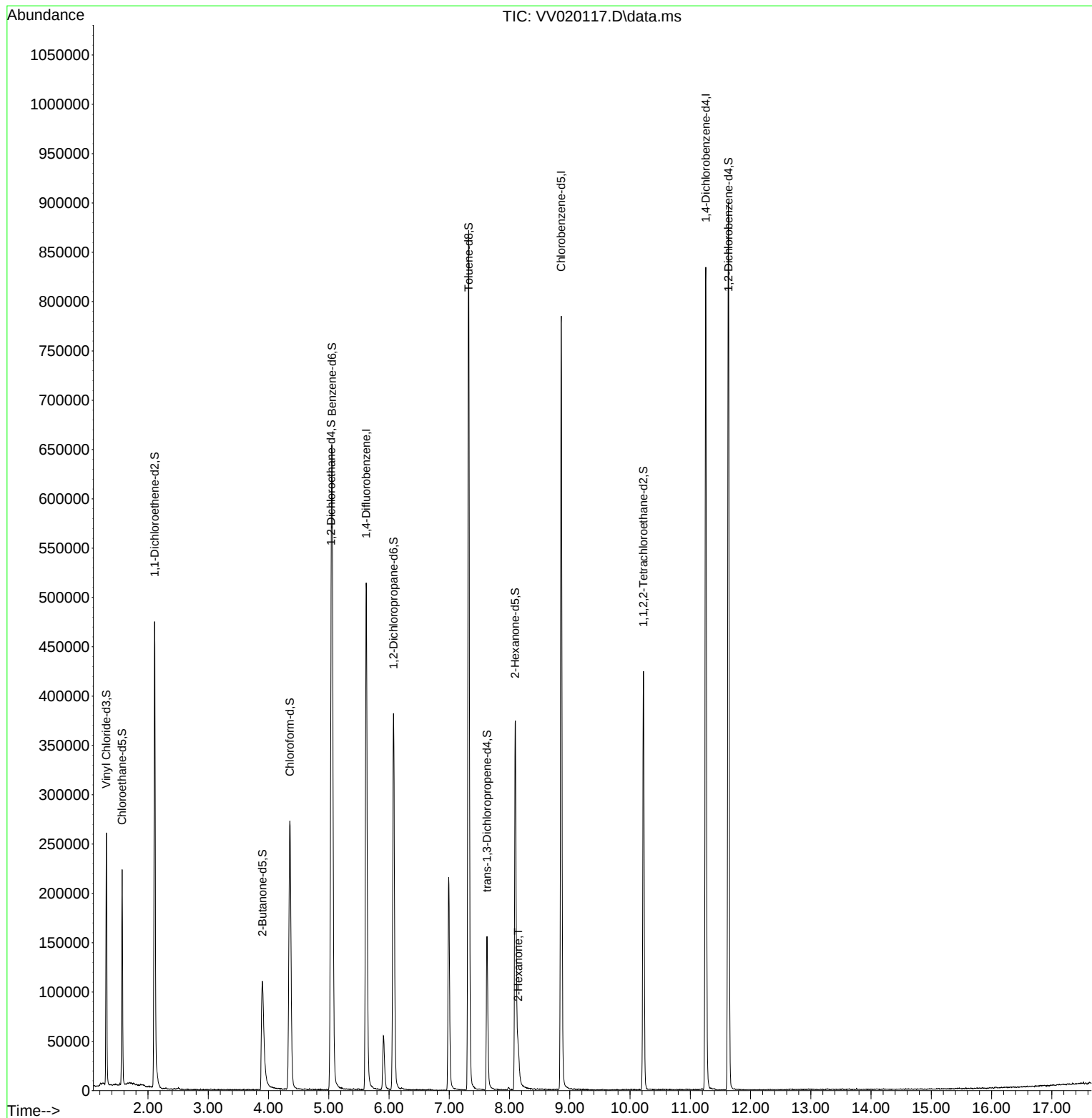
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	414514	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.858	117	395252	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	198590	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	157959	51.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.76%
7) Chloroethane-d5	1.569	69	133440	51.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.70%
11) 1,1-Dichloroethene-d2	2.110	63	250244	40.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.50%
21) 2-Butanone-d5	3.897	46	205016	97.24	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.24%
24) Chloroform-d	4.354	84	272148	47.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.52%
26) 1,2-Dichloroethane-d4	5.039	65	200311	50.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.36%
32) Benzene-d6	5.055	84	525123	48.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.48%
36) 1,2-Dichloropropane-d6	6.074	67	169033	49.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.38%
41) Toluene-d8	7.322	98	560415	55.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.68%
43) trans-1,3-Dichloroprop...	7.627	79	86931	51.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.40%
47) 2-Hexanone-d5	8.093	63	112338	78.64	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.64%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	188947	40.17	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.34%
64) 1,2-Dichlorobenzene-d4	11.633	152	223843	59.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	119.96%
Target Compounds						
48) 2-Hexanone	8.145	43	20631	5.73	ug/L	Qvalue # 86

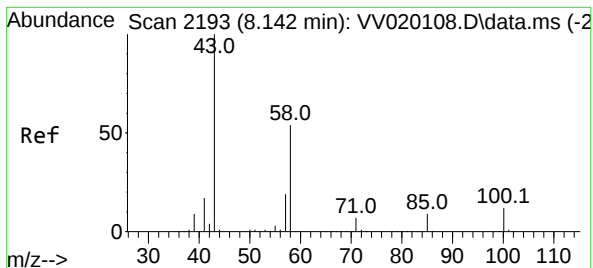
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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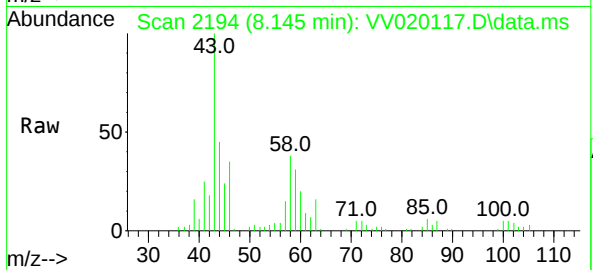
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#48
 2-Hexanone
 Concen: 5.73 ug/L
 RT: 8.145 min Scan# 2194
 Delta R.T. 0.003 min
 Lab File: VV020117.D
 Acq: 21 Jan 2021 20:27

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Tgt Ion: 43	Resp: 20631
Ion Ratio	Lower Upper
43	100
58	41.3 41.8 62.6#
57	14.0 15.0 22.4#
100	4.9 8.9 13.3#

