

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100720\
 Data File : VV018722.D
 Acq On : 07 Oct 2020 11:38
 Operator : SY/MD
 Sample : VV1007WBL02
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 08 02:53:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 08 02:46:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	285113	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	286505	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	130660	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	82974	49.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.24%
7) Chloroethane-d5	1.58	69	74580	53.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.88%
11) 1,1-Dichloroethene-d2	2.12	63	136044	39.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.86%
21) 2-Butanone-d5	3.92	46	115406	92.53	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.53%
24) Chloroform-d	4.37	84	167962	46.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.90%
26) 1,2-Dichloroethane-d4	5.05	65	118701	51.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.42%
32) Benzene-d6	5.07	84	322480	44.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.88%
36) 1,2-Dichloropropane-d6	6.09	67	101948	46.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.98%
41) Toluene-d8	7.34	98	338530	49.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.16%
43) trans-1,3-Dichloropropene-	7.64	79	56024	47.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.60%
47) 2-Hexanone-d5	8.11	63	67683	81.27	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.27%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	110441	37.99	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	75.98%
64) 1,2-Dichlorobenzene-d4	11.65	152	121614	48.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.80%

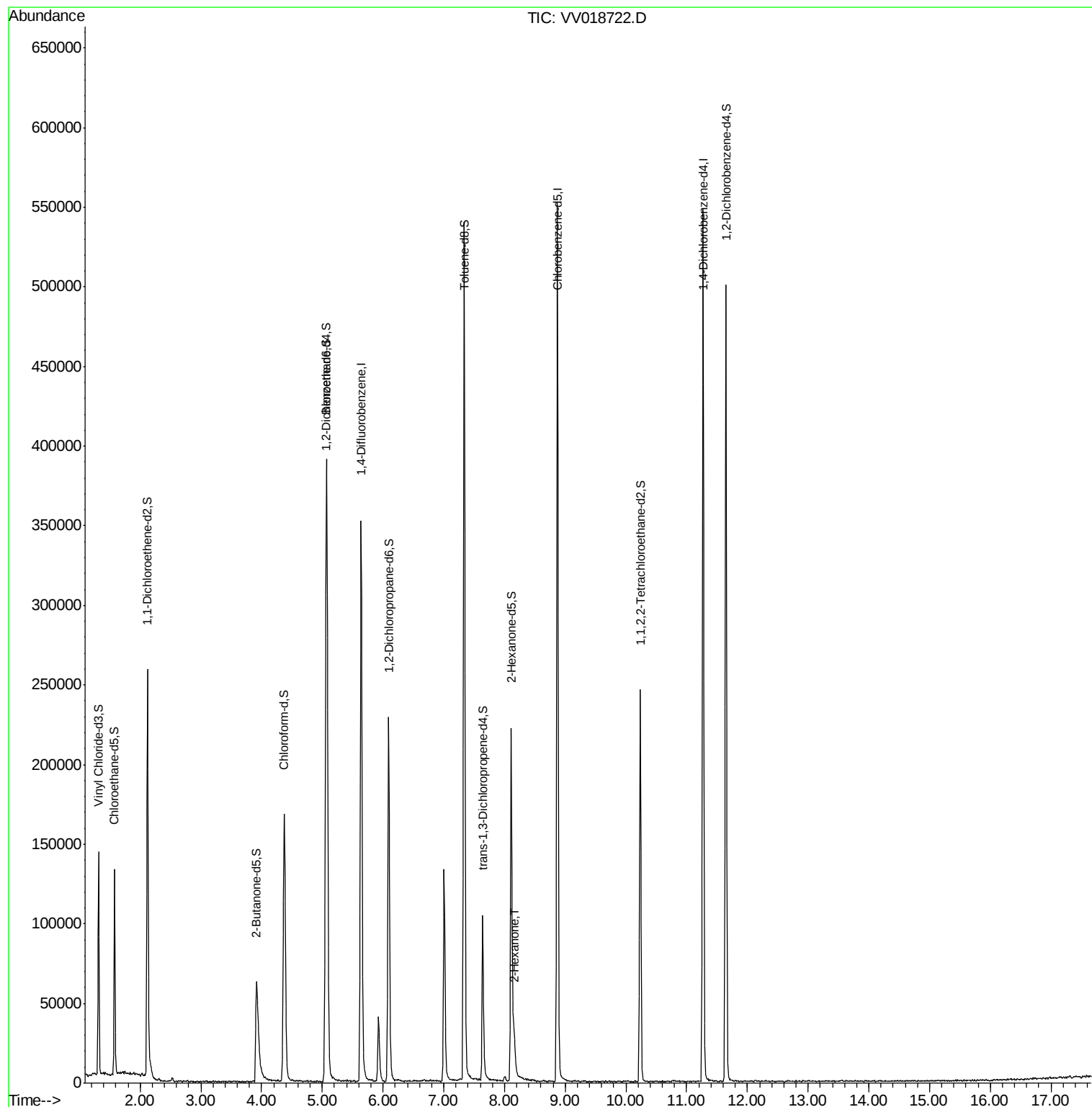
Target Compounds					Ovalue
48) 2-Hexanone	8.16	43	13072	6.012 ug/L	# 73

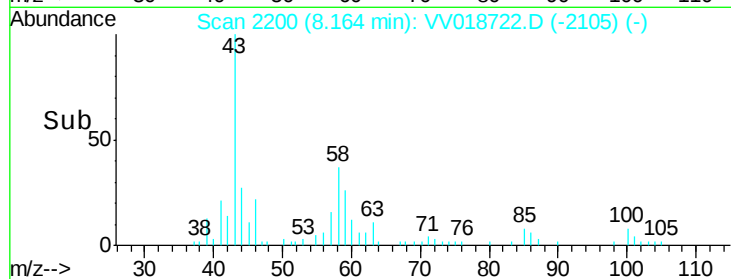
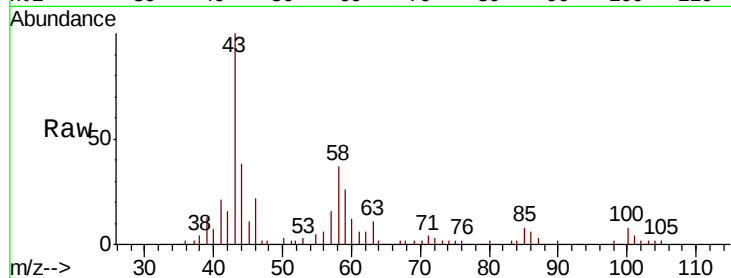
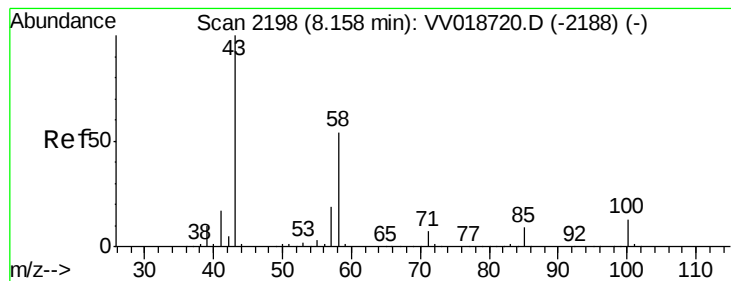
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 6.012 ug/L
 RT: 8.16 min Scan# 2200
 Delta R.T. 0.01 min
 Lab File: VV018722.D
 Acq: 07 Oct 2020 11:38

Instrument :
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Tot Ion	Ratio	Lower	Upper
43	100		
58	38.1	45.1	67.7#
57	0.0	15.7	23.5#
100	7.8	11.0	16.4#

