

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080720\
 Data File : VV017827.D
 Acq On : 07 Aug 2020 10:13
 Operator : SY/MD
 Sample : VV0807MBL01
 Misc : 5.0µ/5.0mL/100µL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK69

Quant Time: Aug 08 00:24:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM073020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 08 00:22:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	245440	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	239539	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	133458	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	46032	38.46	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.92%
7) Chloroethane-d5	1.58	69	46379	45.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.76%
11) 1,1-Dichloroethene-d2	2.12	63	95863	33.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.66%
21) 2-Butanone-d5	3.91	46	81835	90.93	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.93%
24) Chloroform-d	4.37	84	150124	45.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.80%
26) 1,2-Dichloroethane-d4	5.05	65	117415	49.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.28%
32) Benzene-d6	5.07	84	256263	45.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.44%
36) 1,2-Dichloropropane-d6	6.09	67	68247	43.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.20%
41) Toluene-d8	7.33	98	257709	46.37	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.74%
43) trans-1,3-Dichloropropene-	7.64	79	43610	42.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.32%
47) 2-Hexanone-d5	8.11	63	56881	84.55	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.55%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	102103	43.20	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.40%
64) 1,2-Dichlorobenzene-d4	11.65	152	132781	50.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.38%

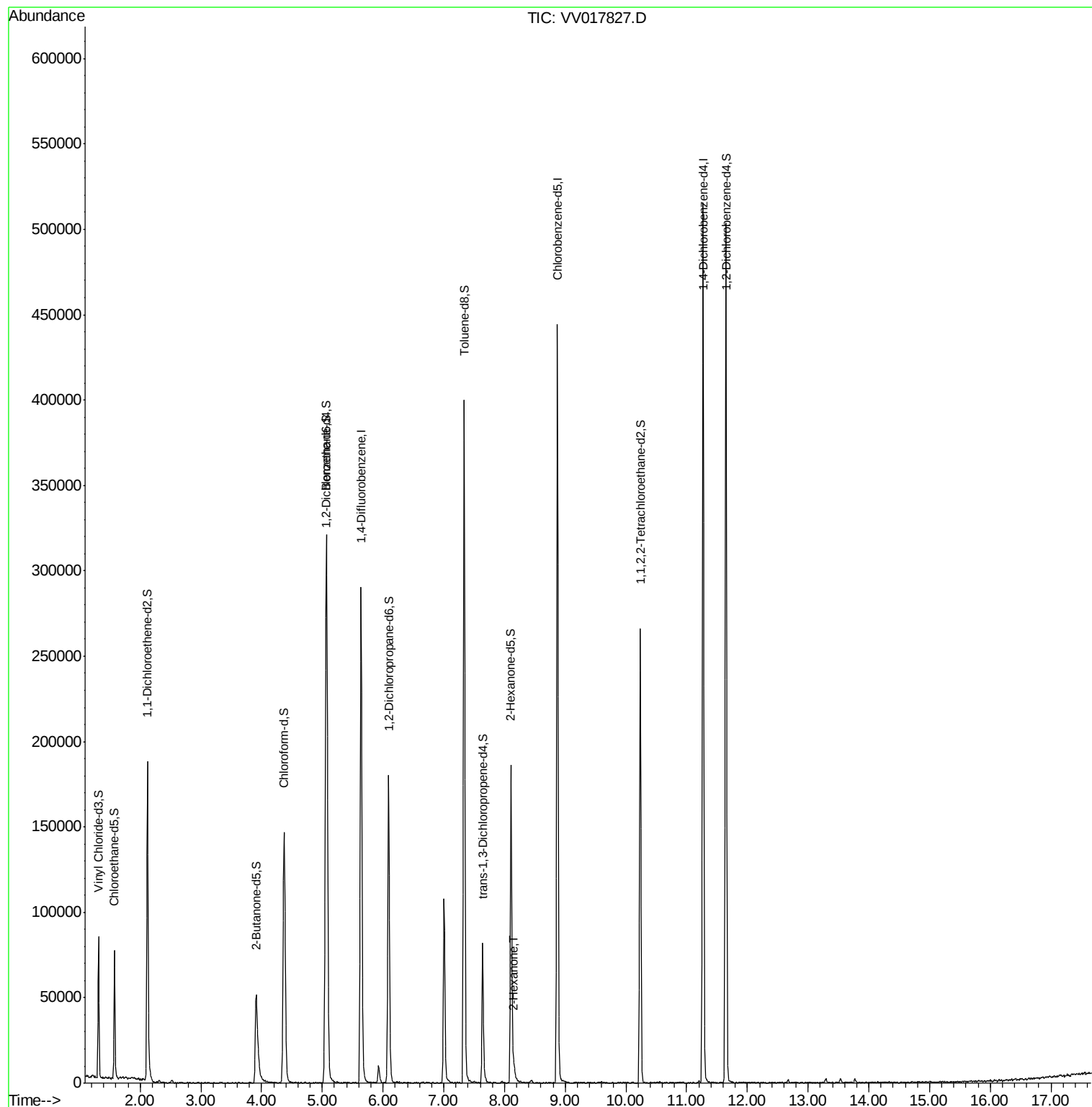
Target Compounds				Ovalue
48) 2-Hexanone	8.15	43	4484	2.716 ug/L # 39

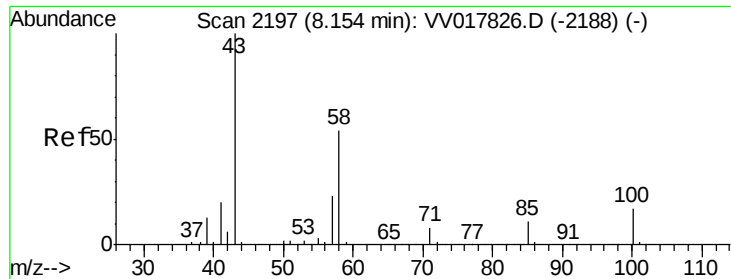
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 2.716 ug/L
 RT: 8.15 min Scan# 2197
 Delta R.T. 0.00 min
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Tot Ion	Ratio	Lower	Upper
43	100		
58	0.0	42.8	64.2#
57	0.0	16.6	24.8#
100	1.7	11.6	17.4#

