

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090518\
 Data File : VV007385.D
 Acq On : 05 Sep 2018 15:56
 Operator : SY/MD
 Sample : VV0905WBL01
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK74

Quant Time: Sep 06 01:45:25 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 06 01:44:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	532321	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	523781	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	209614	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	173660	45.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.34%
7) Chloroethane-d5	1.56	69	130691	52.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.94%
11) 1,1-Dichloroethene-d2	2.13	63	229292	34.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.46%
21) 2-Butanone-d5	3.95	46	227801	73.65	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	73.65%
24) Chloroform-d	4.40	84	354149	45.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.06%
26) 1,2-Dichloroethane-d4	5.09	65	223841	47.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.36%
32) Benzene-d6	5.10	84	715150	45.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.60%
36) 1,2-Dichloropropane-d6	6.12	67	242070	45.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.52%
41) Toluene-d8	7.36	98	582516	42.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.74%
43) trans-1,3-Dichloropropene-	7.67	79	100207	44.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.94%
47) 2-Hexanone-d5	8.14	63	163524	78.85	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.85%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	331409	45.86	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.72%
64) 1,2-Dichlorobenzene-d4	11.68	152	234440	52.04	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.08%

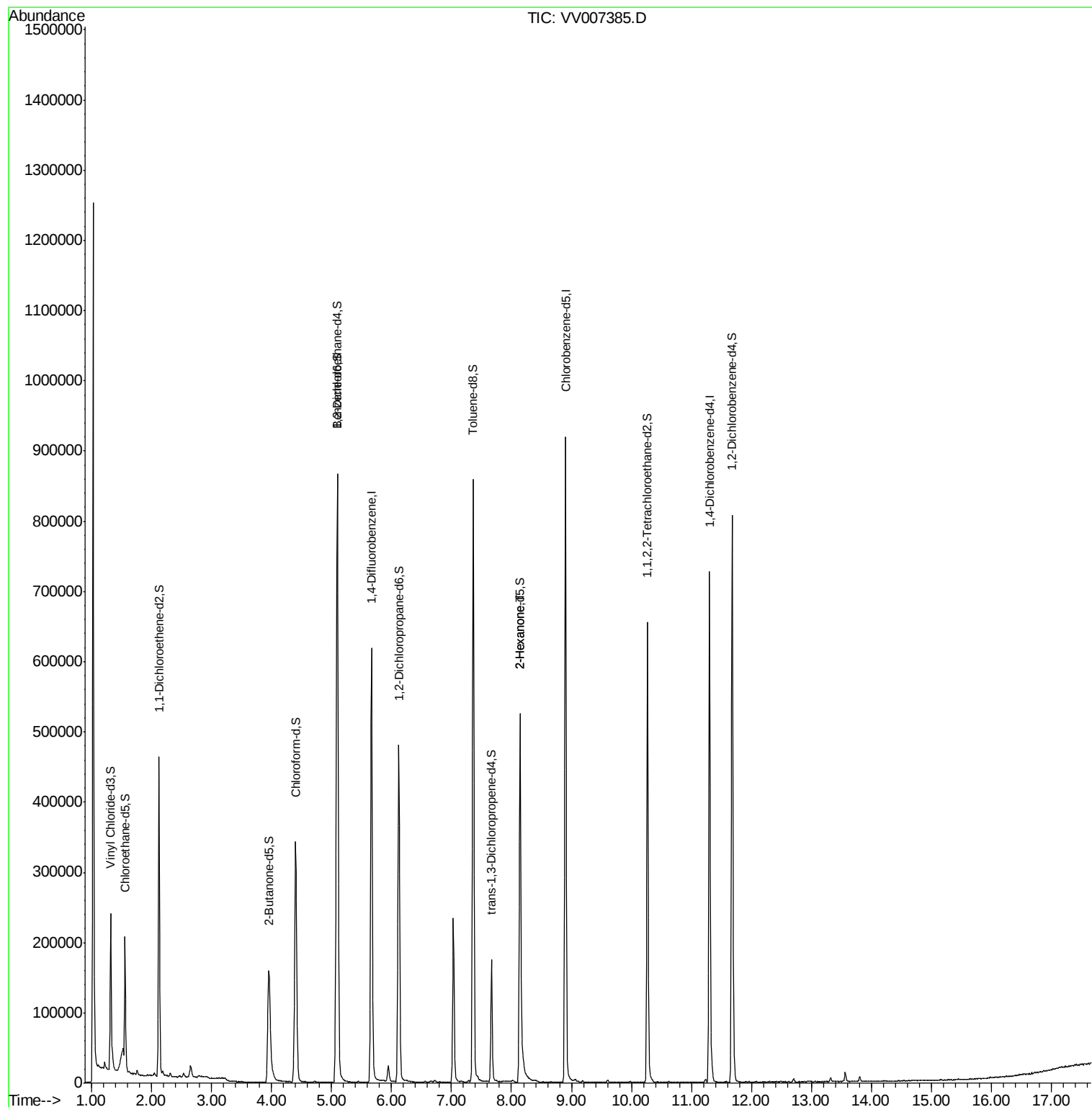
Target Compounds					Qvalue
48) 2-Hexanone	8.14	43	21830	5.263 ug/L	# 75

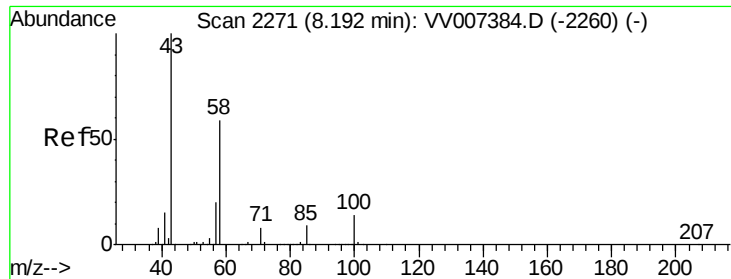
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 5.263 ug/L
 RT: 8.14 min Scan# 2255
 Delta R.T. -0.05 min
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Instrument :
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Tgt Ion:	43	Resp:	21830
Ion	Ratio	Lower	Upper
43	100		
58	48.5	48.6	72.8#
57	43.3	16.2	24.2#
100	1.8	11.1	16.7#

