

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080820\
 Data File : VV017855.D
 Acq On : 08 Aug 2020 15:23
 Operator : SY/MD
 Sample : L3579-12ME
 Misc : 7.60u/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFS16ME

Quant Time: Aug 10 04:40:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM080820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Aug 10 02:55:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	237666	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	233016	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.28	152	116555	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	98709	80.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	160.84%#
7) Chloroethane-d5	1.58	69	74106	71.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	142.14%#
11) 1,1-Dichloroethene-d2	2.10	63	184466	62.55	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	125.10%#
21) 2-Butanone-d5	3.93	46	115139	149.81	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	149.81%#
24) Chloroform-d	4.37	84	251720	78.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	156.44%#
26) 1,2-Dichloroethane-d4	5.05	65	194603	83.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	166.46%#
32) Benzene-d6	5.07	84	435303	80.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	161.80%#
36) 1,2-Dichloropropane-d6	6.09	67	113494	83.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	166.38%#
41) Toluene-d8	7.34	98	437807	80.95	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	161.90%#
43) trans-1,3-Dichloropropene-	7.64	79	78246	89.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	178.12%#
47) 2-Hexanone-d5	8.14	63	80120	162.14	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	162.14%#
57) 1,1,2,2-Tetrachloroethane-	10.25	84	160621	75.52	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	151.04%#
64) 1,2-Dichlorobenzene-d4	11.65	152	197247	83.01	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	166.02%#

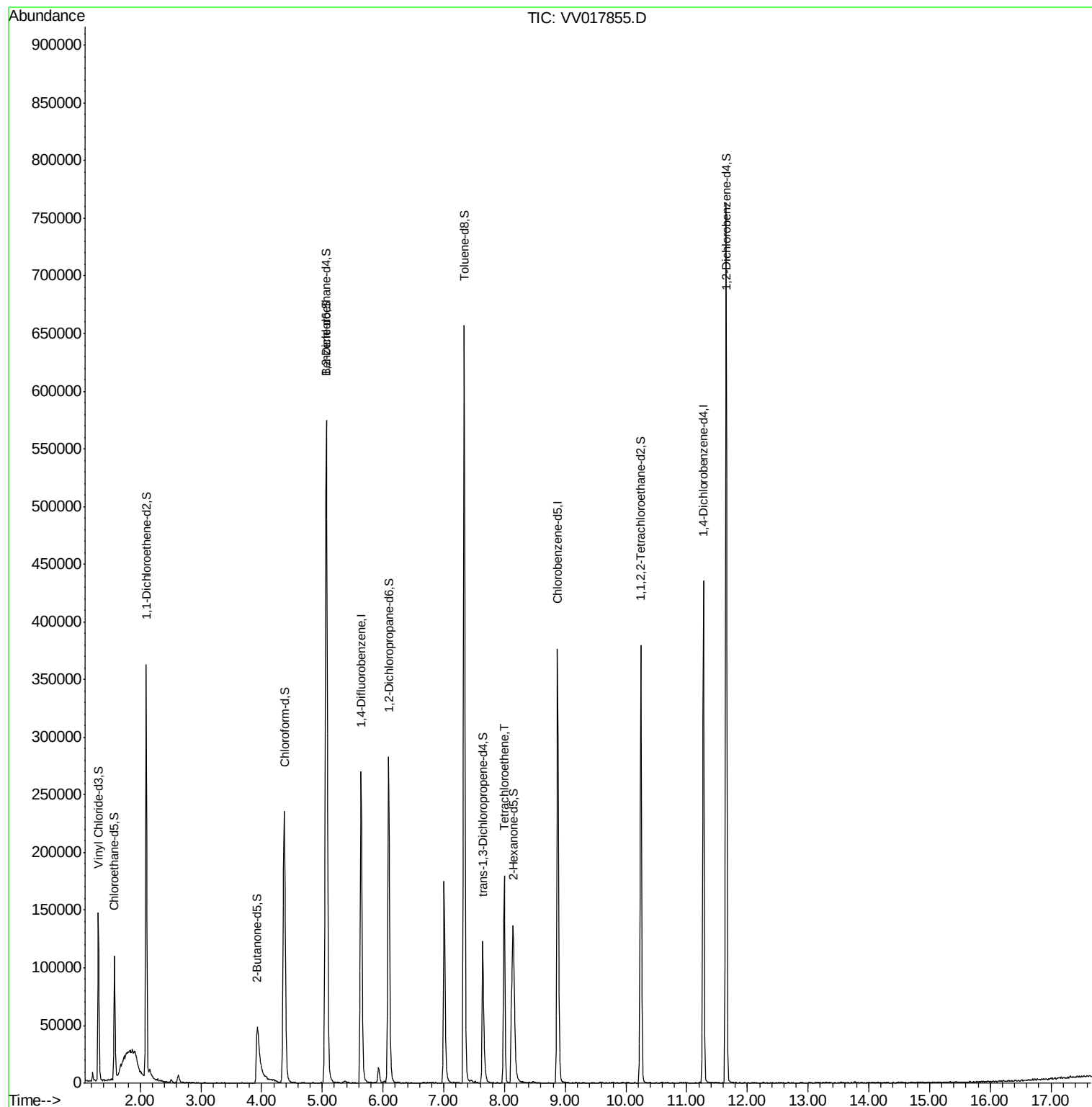
Target Compounds					Ovalue
46) Tetrachloroethene	7.99	164	40352	25.716 ug/L	95

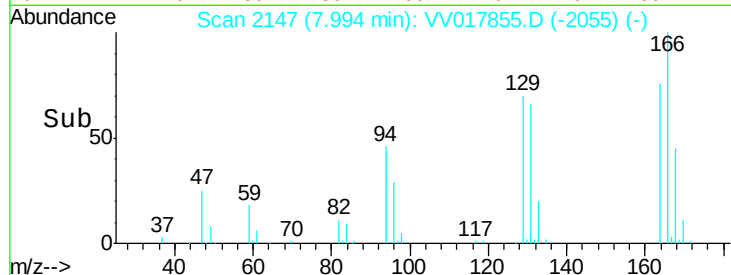
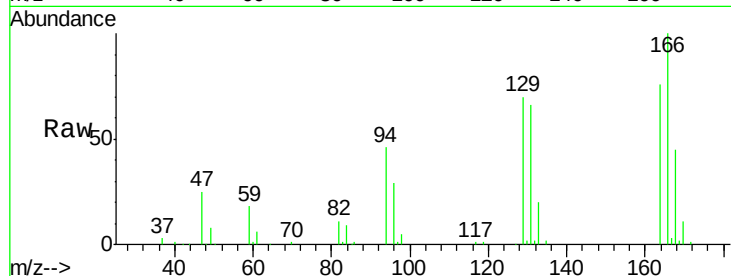
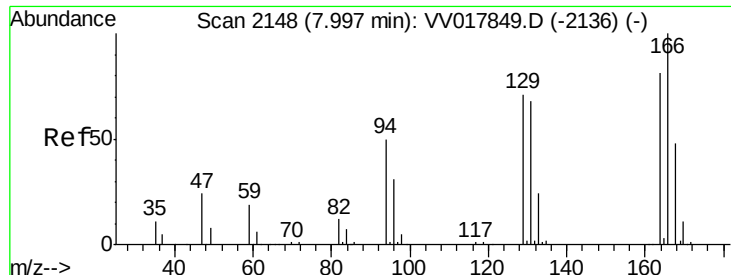
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 25.716 ug/L

RT: 7.99 min Scan# 2147

Delta R.T. -0.00 min

Lab File: VV017855.D

Acq: 08 Aug 2020 15:23

Instrument :

MSVOA_V

ClientSampleId :

BFSL6ME

Tot Ion:164 Resp: 40352

Ion Ratio Lower Upper

164 100

129 92.0 61.6 114.4

131 87.4 59.6 110.8

166 132.0 87.2 161.9

Abundance Ion 164.00 (163.70 to 164.70): V

Ion 129.00 (128.70 to 129.70): V

Ion 131.00 (130.70 to 131.70): V

Ion 166.00 (165.70 to 166.70): V

