

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081820\
 Data File : VV018048.D
 Acq On : 18 Aug 2020 12:45
 Operator : SY/MD
 Sample : L3702-18ME
 Misc : 6.57g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWQ3ME

Quant Time: Aug 19 08:18:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 19 07:54:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	362045	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	360673	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.28	152	166398	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	160138	57.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	115.94%
7) Chloroethane-d5	1.58	69	129810	57.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	114.88%
11) 1,1-Dichloroethene-d2	2.10	63	252451	47.78	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.56%
21) 2-Butanone-d5	3.92	46	220648	121.96	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.96%
24) Chloroform-d	4.37	84	327472	65.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	130.24%#
26) 1,2-Dichloroethane-d4	5.05	65	224637	68.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	137.56%#
32) Benzene-d6	5.07	84	662097	66.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	133.22%#
36) 1,2-Dichloropropane-d6	6.09	67	217148	66.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	133.64%#
41) Toluene-d8	7.34	98	605750	67.76	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	135.52%#
43) trans-1,3-Dichloropropene-	7.64	79	105426	71.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	143.06%#
47) 2-Hexanone-d5	8.14	63	126020	120.84	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	120.84%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	249344	58.92	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	117.84%
64) 1,2-Dichlorobenzene-d4	11.65	152	238641	72.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	145.74%#

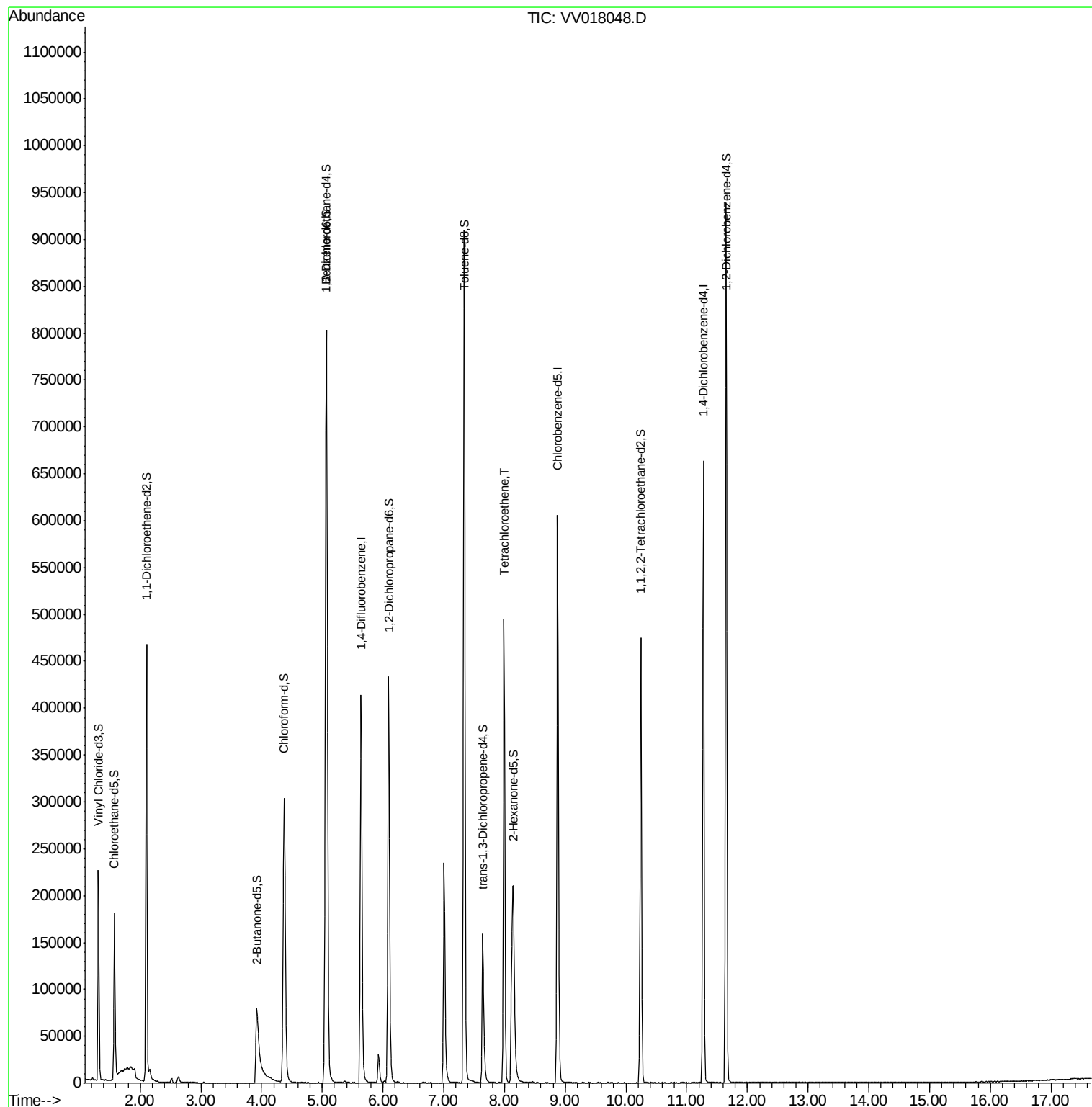
Target Compounds					Ovalue
46) Tetrachloroethene	8.00	164	114144	52.767 ug/L	99

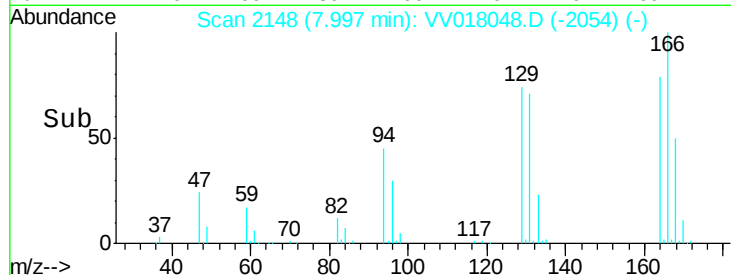
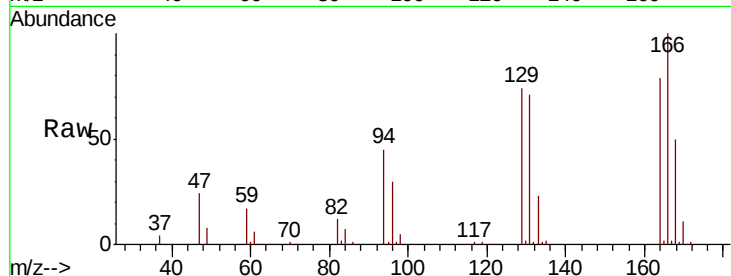
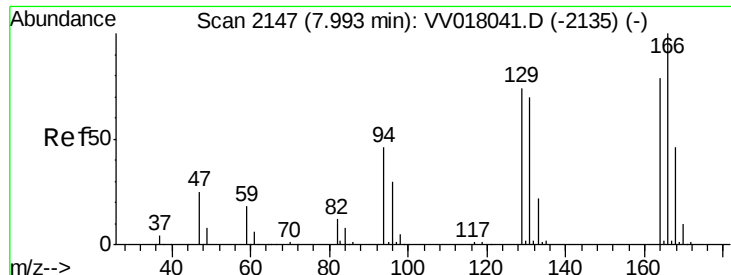
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Wed Aug 19 07:54:18 2020
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#46

Tetrachloroethene

Concen: 52.767 ug/L

RT: 8.00 min Scan# 2148

Delta R.T. 0.00 min

Lab File: VV018048.D

Acq: 18 Aug 2020 12:45

Instrument :

MSVOA_V

ClientSampleId :

BFWQ3ME

Tot Ion:164 Resp: 114144

Ion Ratio Lower Upper

164 100

129 92.6 64.8 120.3

131 89.7 64.5 119.9

166 126.0 88.9 165.1

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

