

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091919\
 Data File : VV012910.D
 Acq On : 18 Sep 2019 23:41
 Operator : SY/MD
 Sample : VIBLK40
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK400

Quant Time: Sep 19 04:48:50 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVTR072919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Sep 19 05:14:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	353573	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	354578	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.29	152	135209	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	140938	7.04	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	140.80%#
7) Chloroethane-d5	1.58	69	130897	9.33	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	186.60%#
11) 1,1-Dichloroethene-d2	2.13	63	178162	4.91	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	98.20%
20) 2-Butanone-d5	3.97	46	159377	35.07	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	70.14%
24) Chloroform-d	4.40	84	260276	6.02	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	120.40%
26) 1,2-Dichloroethane-d4	5.08	65	131229	5.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.20%
32) Benzene-d6	5.10	84	511631	5.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.60%
36) 1,2-Dichloropropane-d6	6.12	67	163444	6.55	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	131.00%
41) Toluene-d8	7.36	98	406582	4.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.80%
43) trans-1,3-Dichloropropene-	7.67	79	51090	4.68	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.60%
46) 2-Hexanone-d5	8.14	63	210308	54.45	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.90%
56) 1,1,2,2-Tetrachloroethane-	10.26	84	116317	6.21	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	124.20%#
66) 1,2-Dichlorobenzene-d4	11.67	152	143537	5.96	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	119.20%

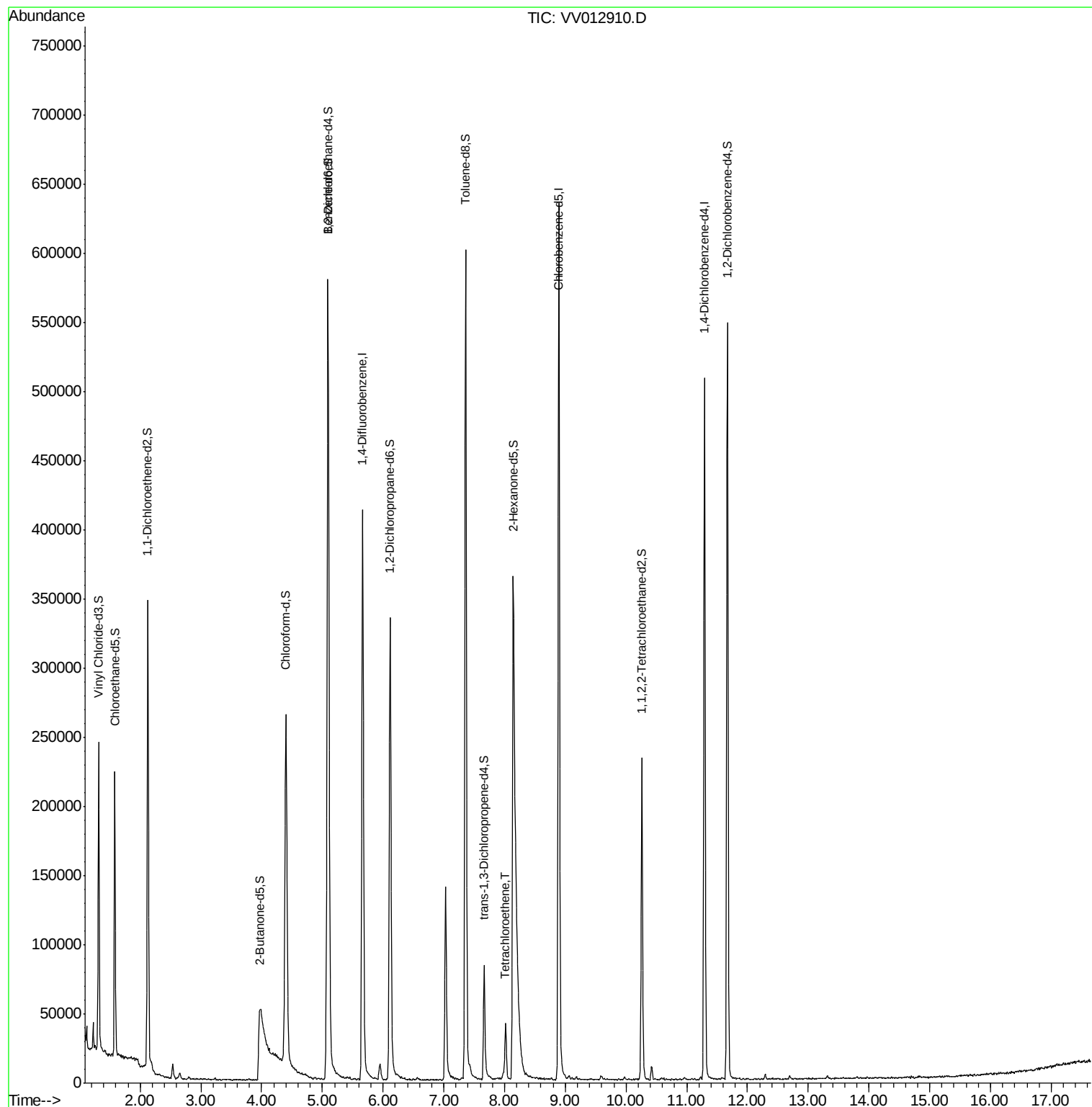
Target Compounds					Ovalue
47) Tetrachloroethene	8.02	164	9690	0.404 ug/L	98

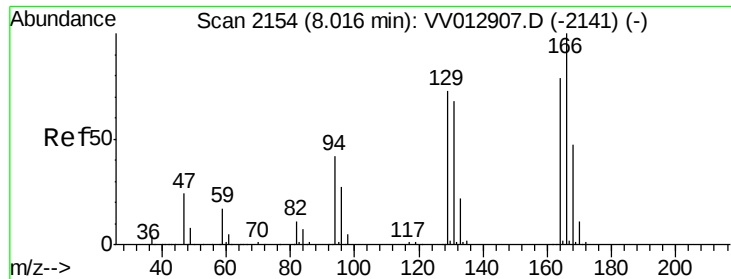
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#47

Tetrachloroethene

Concen: 0.404 ug/L

RT: 8.02 min Scan# 2155

Delta R.T. 0.00 min

Lab File: VV012910.D

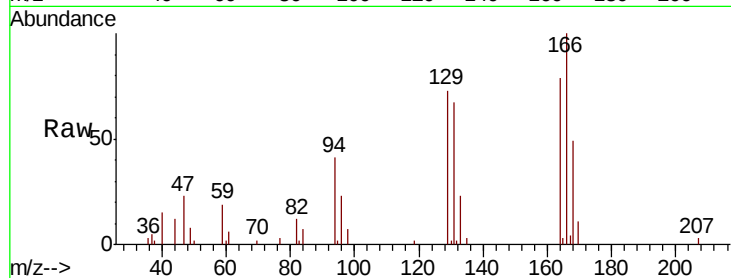
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Tot Ion:164 Resp: 9690

Ion Ratio Lower Upper

164 100

129 92.3 61.9 114.9

131 85.8 59.4 110.4

166 127.2 89.6 166.4

Abundance Ion 163.90 (163.60 to 164.60): V

Ion 128.95 (128.65 to 129.65): V

Ion 130.95 (130.65 to 131.65): V

Ion 165.90 (165.60 to 166.60): V

