

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031219\
 Data File : VV009619.D
 Acq On : 12 Mar 2019 21:26
 Operator : SY/MD
 Sample : K1818-12ME
 Misc : 5.80g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF0R2ME

Quant Time: Mar 13 06:43:41 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 13 02:20:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	166455	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	167273	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	73799	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	41684	42.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.62%
7) Chloroethane-d5	1.55	69	23915	23.32	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	46.64%#
11) 1,1-Dichloroethene-d2	2.10	63	87815	33.79	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.58%
21) 2-Butanone-d5	3.95	46	70787	97.23	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.23%
24) Chloroform-d	4.40	84	99274	46.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.26%
26) 1,2-Dichloroethane-d4	5.08	65	68487	48.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.20%
32) Benzene-d6	5.09	84	201489	46.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.64%
36) 1,2-Dichloropropane-d6	6.12	67	63175	48.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.14%
41) Toluene-d8	7.36	98	195410	46.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.22%
43) trans-1,3-Dichloropropene-	7.67	79	30129	44.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.70%
47) 2-Hexanone-d5	8.14	63	57385	100.88	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.88%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	99405	47.58	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.16%
64) 1,2-Dichlorobenzene-d4	11.68	152	73958	47.50	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.00%

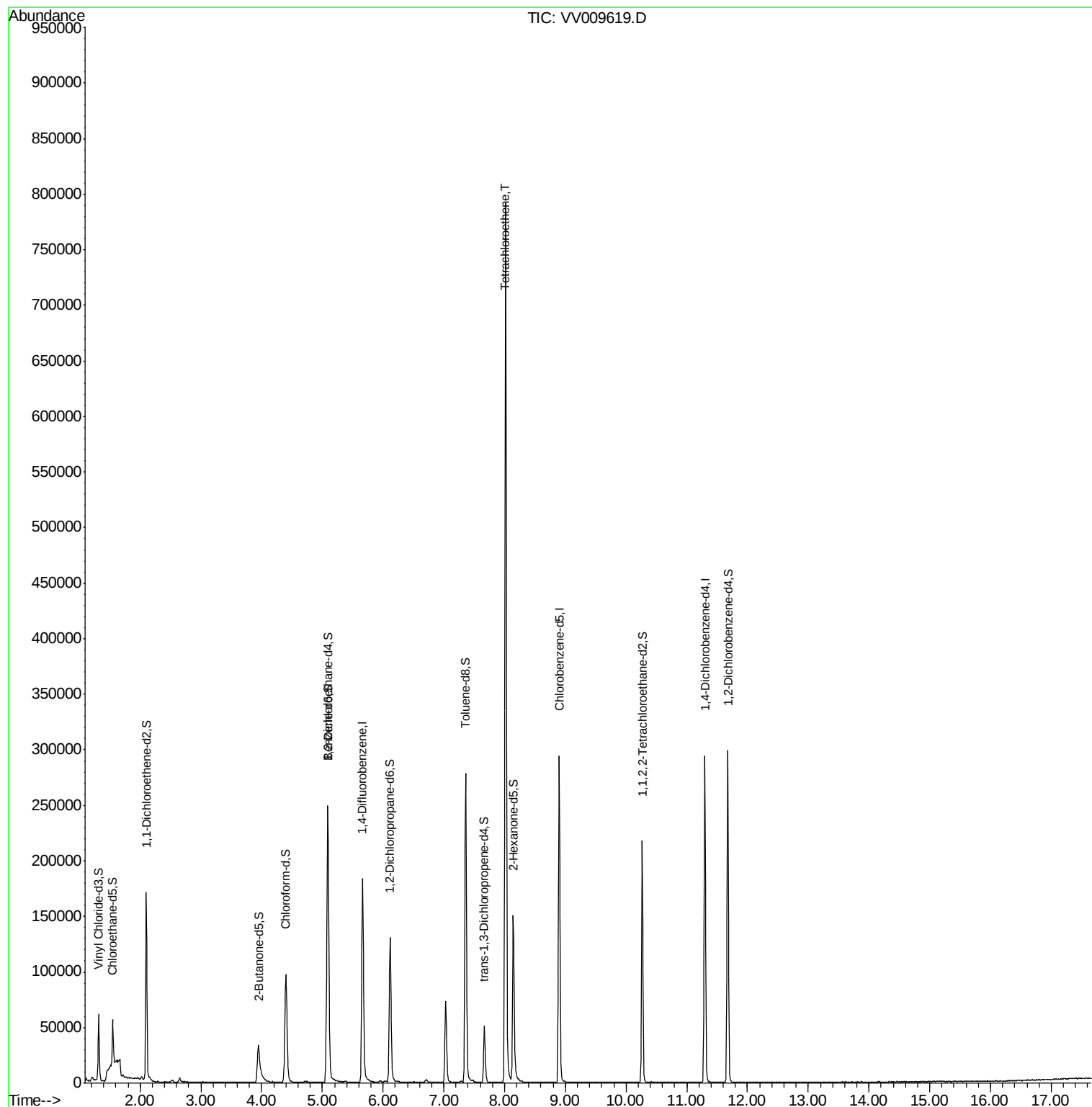
Target Compounds					Qvalue
46) Tetrachloroethene	8.02	164	162846	184.859 ug/L	100

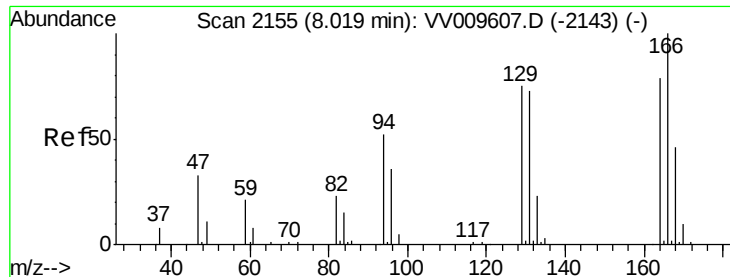
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 184.859 ug/L

RT: 8.02 min Scan# 2155

Delta R.T. 0.00 min

Lab File: VV009619.D

Acq: 12 Mar 2019 21:26

Instrument :

MSVOA_V

ClientSampleId :

BF0R2ME

Tgt Ion:164 Resp: 162846

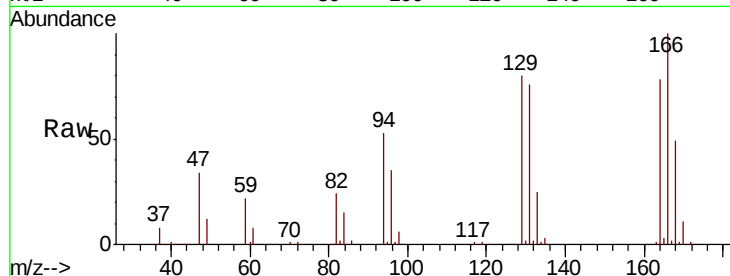
Ion Ratio Lower Upper

164 100

129 102.1 70.8 131.6

131 97.7 68.3 126.9

166 128.2 89.5 166.3



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

