

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031619\
 Data File : VV009696.D
 Acq On : 15 Mar 2019 19:30
 Operator : SY/MD
 Sample : K1939-13
 Misc : 6.43g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF0T6

Quant Time: Mar 16 03:57:47 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 16 02:32:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	155563	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	152615	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	66338	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	35270	38.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.62%
7) Chloroethane-d5	1.55	69	23160	24.17	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	48.34%#
11) 1,1-Dichloroethene-d2	2.10	63	81995	33.76	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.52%
21) 2-Butanone-d5	3.95	46	68561	100.77	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.77%
24) Chloroform-d	4.40	84	91733	45.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.22%
26) 1,2-Dichloroethane-d4	5.08	65	64241	48.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.54%
32) Benzene-d6	5.09	84	188940	47.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.22%
36) 1,2-Dichloropropane-d6	6.12	67	58854	49.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.20%
41) Toluene-d8	7.36	98	182301	47.15	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.30%
43) trans-1,3-Dichloropropene-	7.67	79	27490	44.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.70%
47) 2-Hexanone-d5	8.14	63	57683	111.14	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.14%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	95394	50.05	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.10%
64) 1,2-Dichlorobenzene-d4	11.68	152	67671	48.35	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.70%

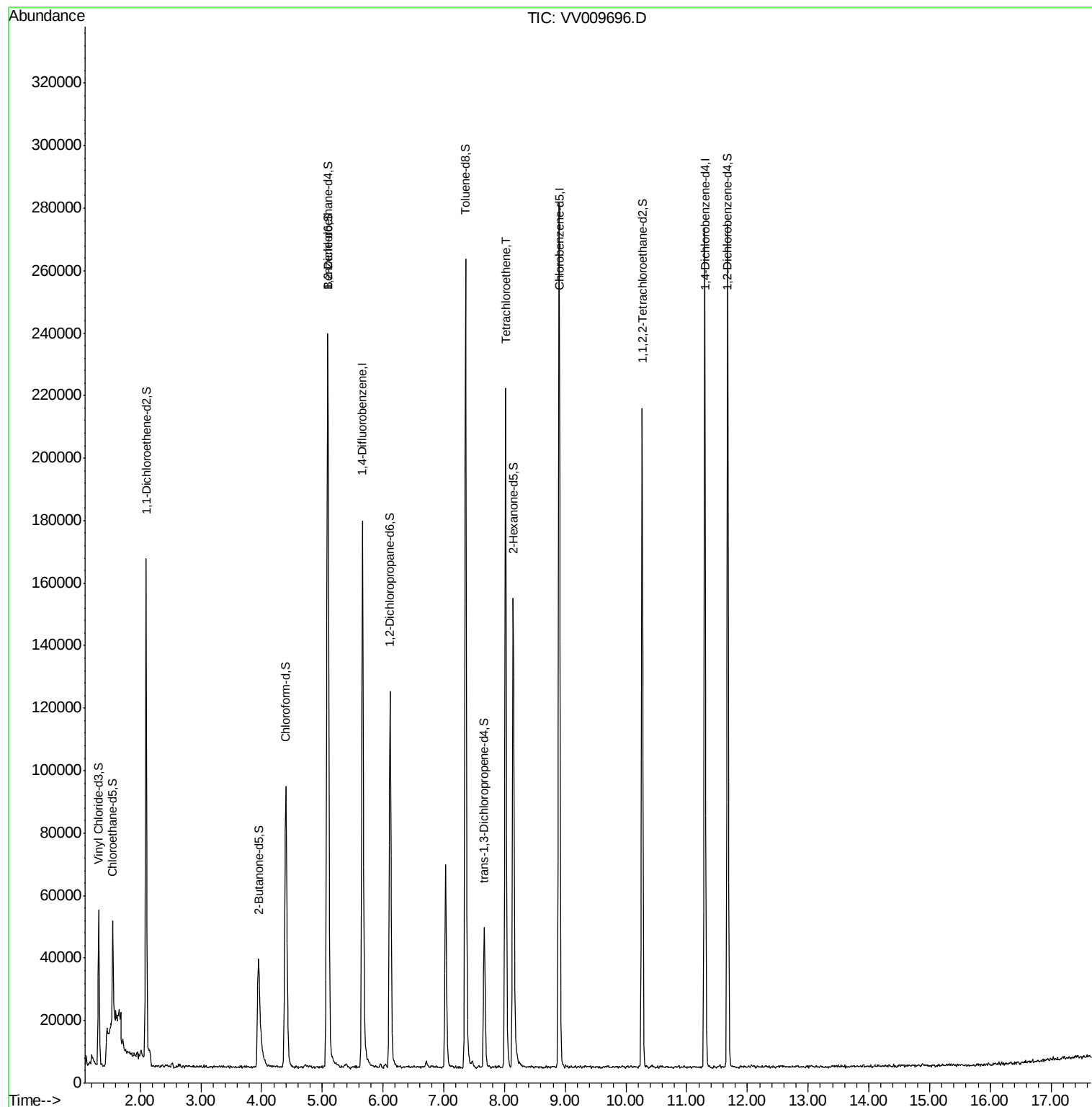
Target Compounds					Ovalue
46) Tetrachloroethene	8.02	164	46088	57.343 ug/L	99

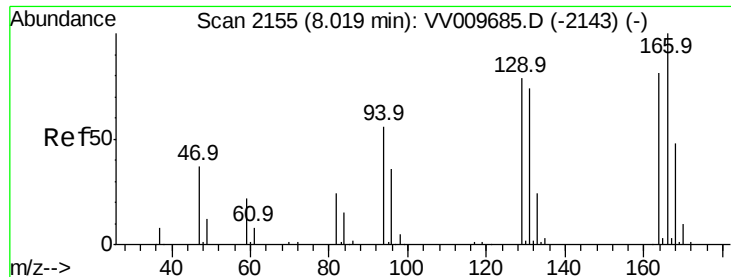
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

Tetrachloroethene

Concen: 57.343 ug/L

RT: 8.02 min Scan# 2155

Delta R.T. 0.00 min

Lab File: VV009696.D

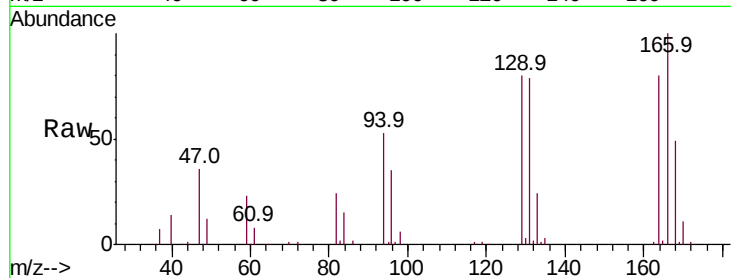
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Tot Ion:164 Resp: 46088

Ion Ratio Lower Upper

164 100

129 100.2 70.8 131.6

131 98.5 68.3 126.9

166 125.3 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

