

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031619\
 Data File : VV009710.D
 Acq On : 16 Mar 2019 01:39
 Operator : SY/MD
 Sample : K1936-06
 Misc : 5.85µ/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFLOW3

Quant Time: Mar 16 05:25:54 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	160869	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	163948	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	72990	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	32795	34.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.90%
7) Chloroethane-d5	1.55	69	21713	21.91	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	43.82%#
11) 1,1-Dichloroethene-d2	2.10	63	73892	29.42	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.84%#
21) 2-Butanone-d5	3.95	46	65719	93.40	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.40%
24) Chloroform-d	4.40	84	86884	41.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.54%
26) 1,2-Dichloroethane-d4	5.08	65	61143	44.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.86%
32) Benzene-d6	5.09	84	178724	41.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.84%
36) 1,2-Dichloropropane-d6	6.12	67	55956	43.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.80%
41) Toluene-d8	7.36	98	169335	40.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.54%
43) trans-1,3-Dichloropropene-	7.67	79	24467	37.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.32%
47) 2-Hexanone-d5	8.14	63	56349	101.07	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.07%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	91869	44.87	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.74%
64) 1,2-Dichlorobenzene-d4	11.68	152	67386	43.76	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.52%

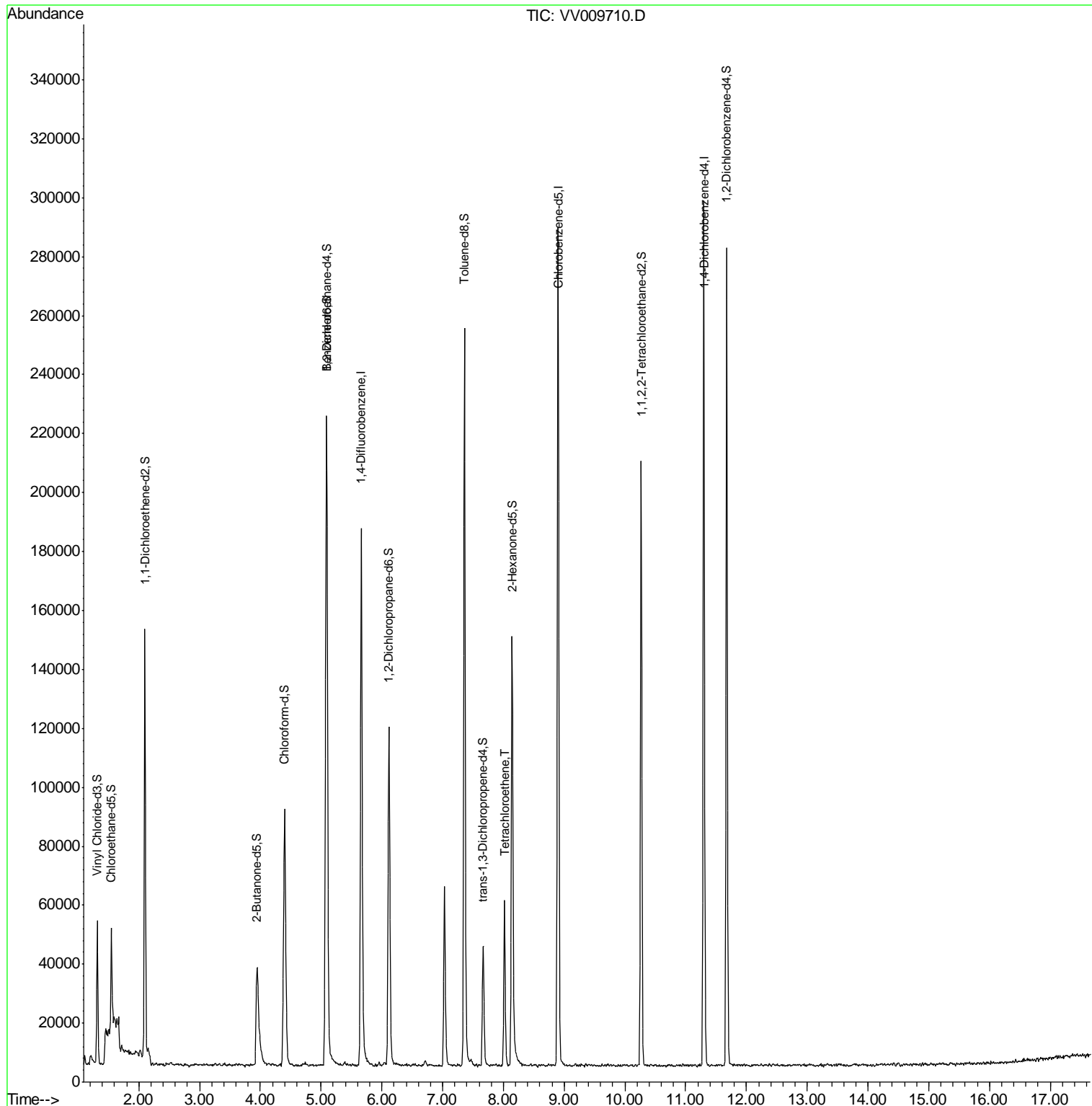
Target Compounds					Ovalue
46) Tetrachloroethene	8.02	164	11729	13.584 ug/L	97

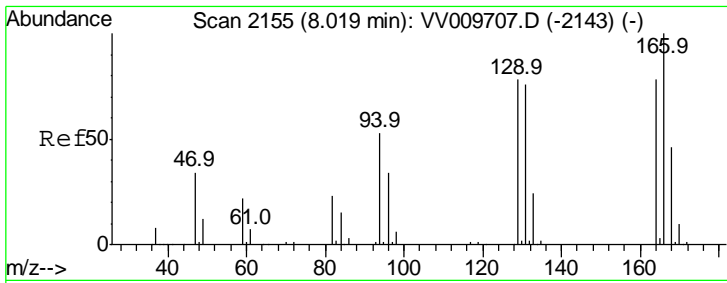
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
 MSVOA_V
 Client Sampled :
 BFW03

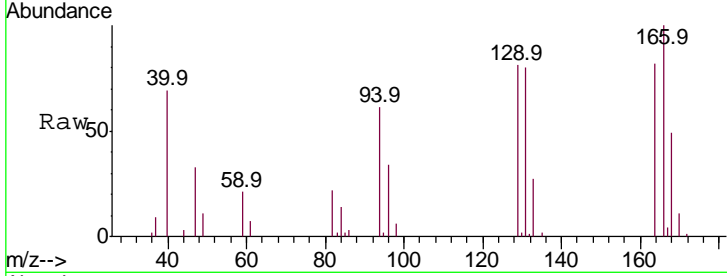
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#46
 Tetrachloroethene
 Concen: 13.584 ug/L
 RT: 8.02 min Scan# 2155
 Delta R.T. -0.00 min
 Lab File: VV009710.D
 Acq: 16 Mar 2019 01:39

Instrument :
 MSVOA_V
 ClientSampleId :
 BF0W3



Tot Ion:164 Resp: 11729

Ion	Ratio	Lower	Upper
164	100		
129	99.3	70.8	131.6
131	97.9	68.3	126.9
166	122.1	89.5	166.3

