

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091519\
 Data File : VV012819.D
 Acq On : 16 Sep 2019 01:27
 Operator : SY/MD
 Sample : K4834-01
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0MD4

Quant Time: Sep 16 09:28:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Sep 16 08:14:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	396264	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	391982	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	137116	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	208531	7.76	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	155.20%#
7) Chloroethane-d5	1.58	69	175864	7.91	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	158.20%#
11) 1,1-Dichloroethene-d2	2.13	63	259156	5.97	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	119.40%
20) 2-Butanone-d5	3.97	46	429397	66.38	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	132.76%#
24) Chloroform-d	4.40	84	332829	6.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	136.20%#
26) 1,2-Dichloroethane-d4	5.08	65	174575	7.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	149.40%#
32) Benzene-d6	5.10	84	678970	7.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	145.00%#
36) 1,2-Dichloropropane-d6	6.12	67	209547	7.05	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	141.00%#
41) Toluene-d8	7.36	98	537246	6.40	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	128.00%
43) trans-1,3-Dichloropropene-	7.66	79	63124	6.17	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	123.40%
46) 2-Hexanone-d5	8.14	63	211332	54.59	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.18%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	118503	5.55	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	111.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	175423	7.48	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	149.60%#

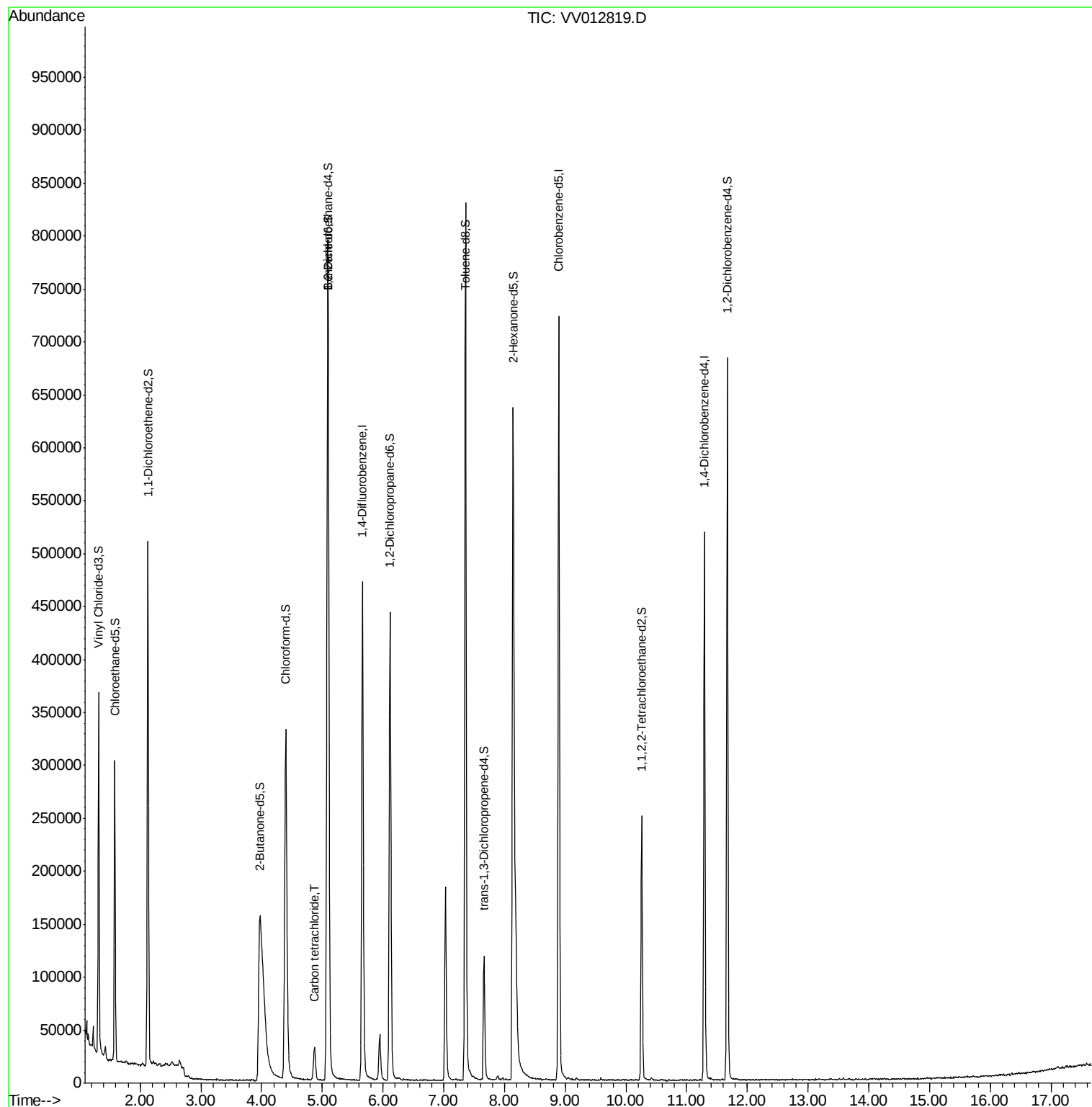
Target Compounds					Ovalue
31) Carbon tetrachloride	4.87	117	21739	0.572 ug/L	97

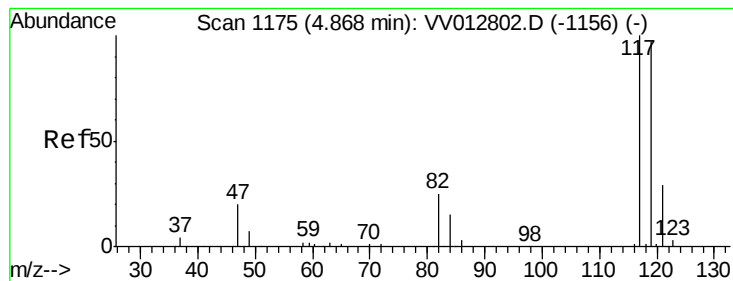
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091519\
Data File : VV012819.D
Acq On : 16 Sep 2019 01:27
Operator : SY/MD
Sample : K4834-01
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0MD4

Quant Time: Sep 16 09:28:02 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090919WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Sep 16 08:14:10 2019
Response via : Initial Calibration





#31

Carbon tetrachloride

Concen: 0.572 ug/L

RT: 4.87 min Scan# 1176

Delta R.T. 0.00 min

Lab File: VV012819.D

Acq: 16 Sep 2019 01:27

Instrument :

MSVOA_V

ClientSampleId :

C0MD4

Tot Ion:117 Resp: 21739

Ion Ratio Lower Upper

117 100

119 93.9 77.7 116.5

