

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091519\
 Data File : VV012807.D
 Acq On : 15 Sep 2019 20:09
 Operator : SY/MD
 Sample : K4865-01
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMJ7

Quant Time: Sep 16 08:35:44 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	399290	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	393907	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	139085	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	203397	7.51	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	150.20%#
7) Chloroethane-d5	1.58	69	172342	7.69	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	153.80%#
11) 1,1-Dichloroethene-d2	2.13	63	250599	5.73	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	114.60%
20) 2-Butanone-d5	3.97	46	325556	49.95	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.90%
24) Chloroform-d	4.40	84	337231	6.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	137.00%#
26) 1,2-Dichloroethane-d4	5.08	65	167798	7.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	142.40%#
32) Benzene-d6	5.10	84	691236	7.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	146.80%#
36) 1,2-Dichloropropane-d6	6.12	67	210163	7.03	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	140.60%#
41) Toluene-d8	7.36	98	548182	6.50	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	130.00%
43) trans-1,3-Dichloropropene-	7.66	79	62295	6.06	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	121.20%
46) 2-Hexanone-d5	8.14	63	195204	50.18	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.36%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	111445	5.19	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	177130	7.44	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	148.80%#

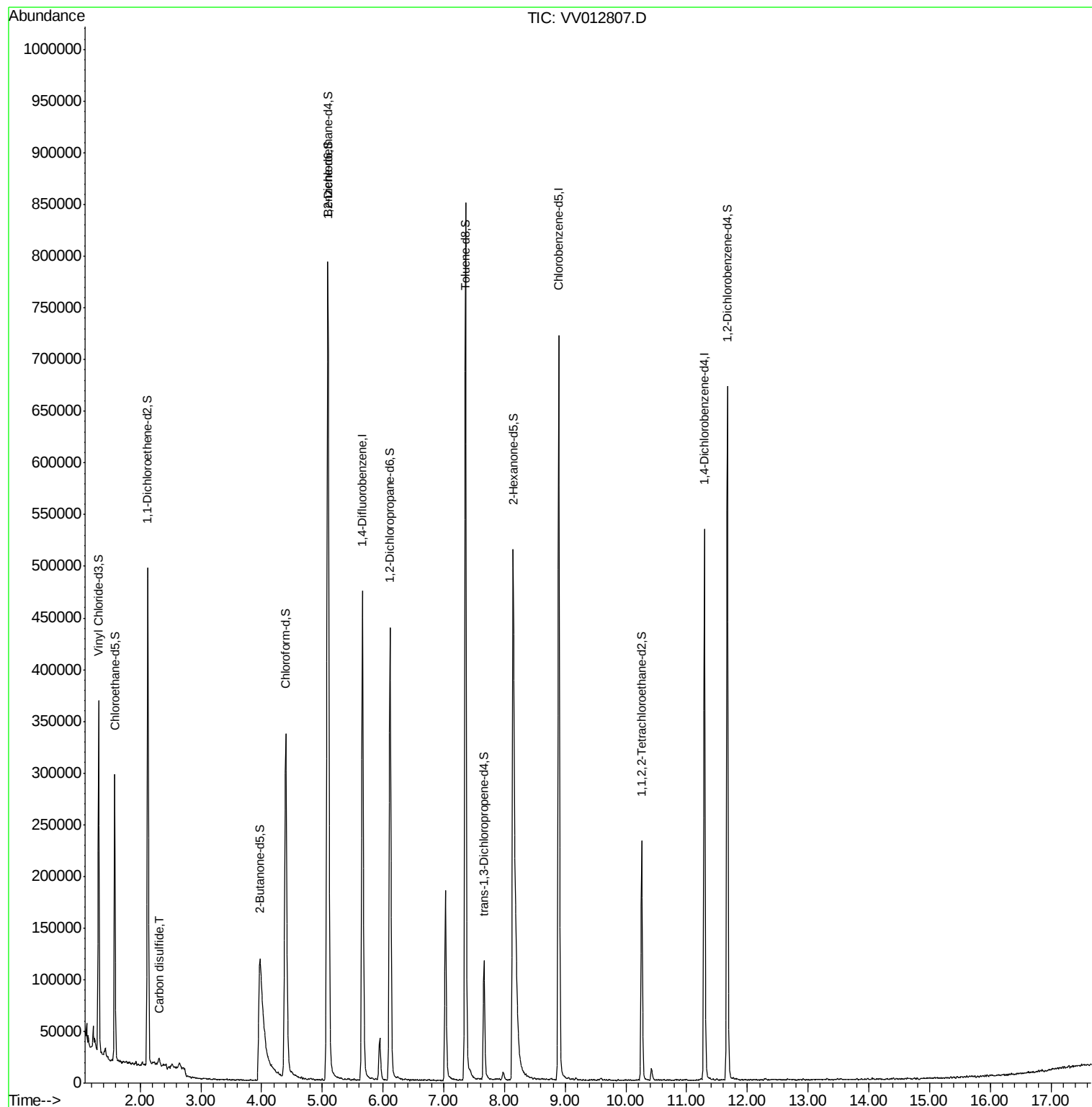
Target Compounds					Ovalue
14) Carbon disulfide	2.31	76	8084	0.121 ug/L	# 92

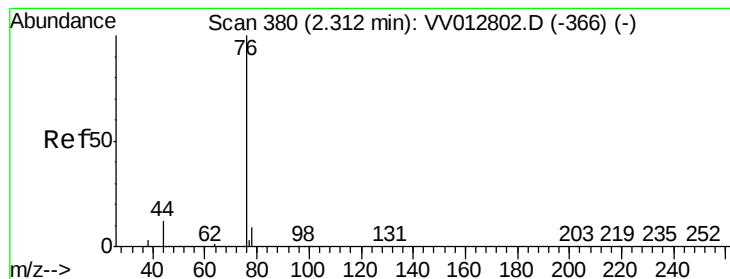
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Carbon disulfide

Concen: 0.121 ug/L

RT: 2.31 min Scan# 380

Delta R.T. -0.00 min

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Tot Ion: 76 Resp: 8084

Ion Ratio Lower Upper

76 100

78 12.4 7.4 11.2#

