

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR100918\
 Data File : VR026013.D
 Acq On : 9 Oct 2018 14:42
 Operator : SY/MD
 Sample : J5279-20DL 4X
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 BEYH7DL

Quant Time: Oct 10 05:59:39 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Oct 10 05:39:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	491719	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	406474	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	134556	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	130954	3.38	ug/L	-0.01
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.60%
7) Chloroethane-d5	2.63	69	120919	3.82	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	76.40%
11) 1,1-Dichloroethene-d2	3.63	63	234811	2.58	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	51.60%#
20) 2-Butanone-d5	6.59	46	133819	30.96	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	61.92%
24) Chloroform-d	7.20	84	209710	3.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	62.20%#
26) 1,2-Dichloroethane-d4	7.90	65	91034	3.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	62.80%#
32) Benzene-d6	7.85	84	406210	3.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	60.00%#
36) 1,2-Dichloropropane-d6	8.90	67	111848	3.07	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	61.40%
41) Toluene-d8	9.97	98	364316	2.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	57.40%#
43) trans-1,3-Dichloropropene-	10.23	79	24852	3.01	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	60.20%
46) 2-Hexanone-d5	10.59	63	96752	30.66	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	61.32%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	43609	2.95	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	59.00%#
64) 1,2-Dichlorobenzene-d4	13.51	152	73253	3.40	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	68.00%#

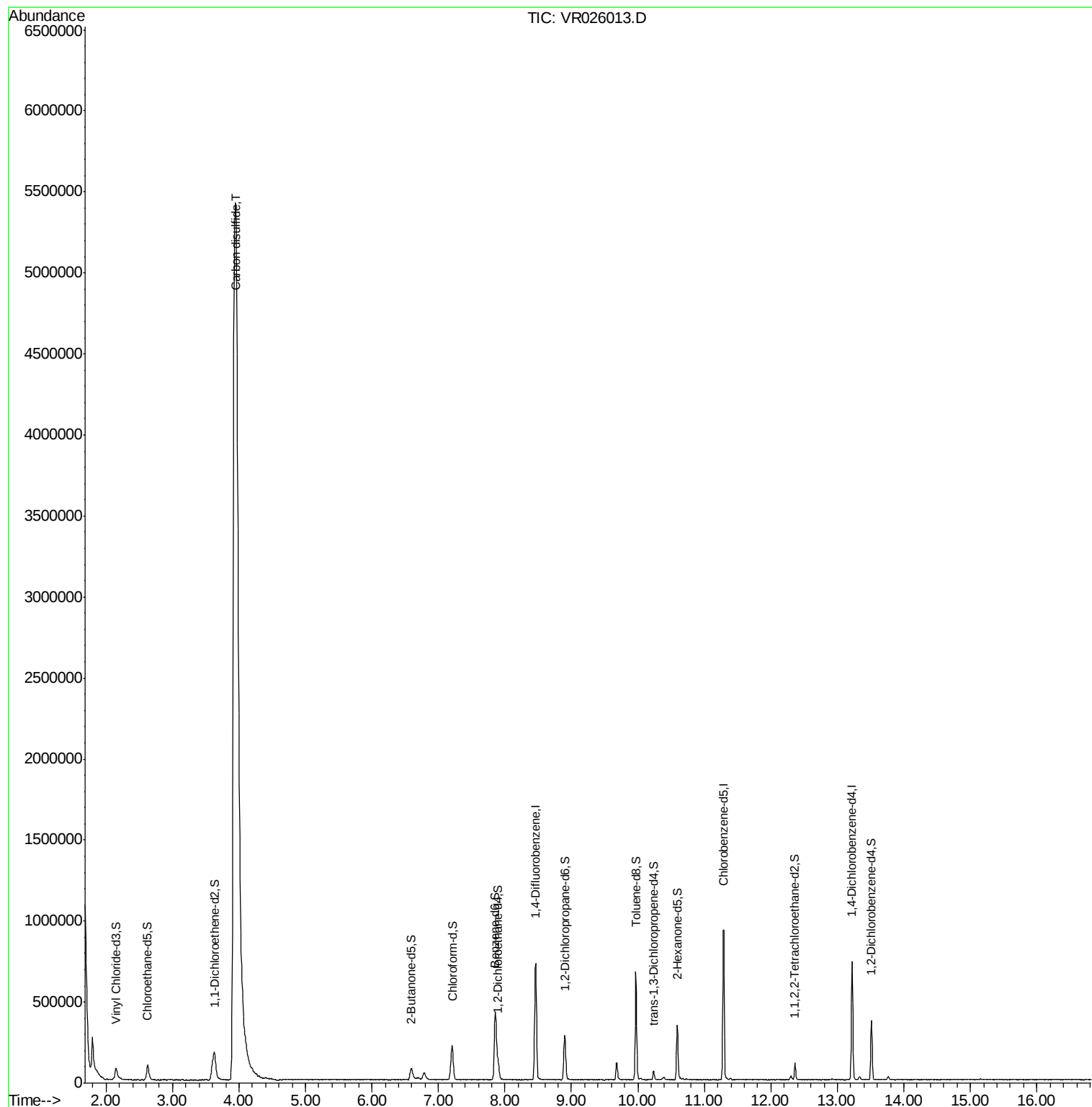
Target Compounds					Ovalue
14) Carbon disulfide	3.95	76	21392697	238.070 ug/L #	94

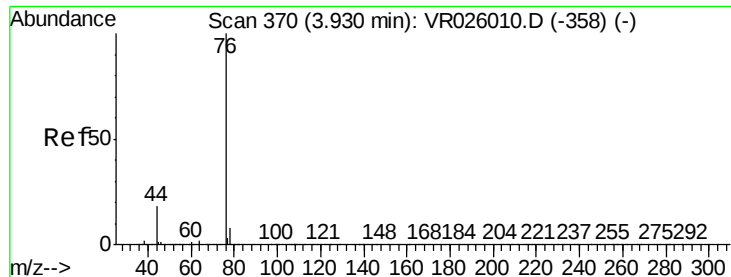
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14
 Carbon disulfide
 Concen: 238.070 ug/L
 RT: 3.95 min Scan# 373
 Delta R.T. 0.02 min
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Tot Ion: 76 Resp:21392697
 Ion Ratio Lower Upper
 76 100
 78 11.1 7.0 10.6#

