

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR073118\
 Data File : VR025550.D
 Acq On : 31 Jul 2018 14:38
 Operator : SY/MD
 Sample : J4202-01DL 10000X
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 BE719DL

Quant Time: Aug 01 05:21:53 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR073018WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Aug 01 05:08:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	661317	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	556216	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	200003	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	162524	3.96	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.20%
7) Chloroethane-d5	2.63	69	136186	4.22	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.40%
11) 1,1-Dichloroethene-d2	3.63	63	280220	2.96	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.20%#
20) 2-Butanone-d5	6.60	46	134679	39.76	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.52%
24) Chloroform-d	7.21	84	256326	3.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.20%
26) 1,2-Dichloroethane-d4	7.90	65	88233	3.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.40%
32) Benzene-d6	7.86	84	571710	3.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.60%
36) 1,2-Dichloropropane-d6	8.90	67	151085	3.86	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	77.20%
41) Toluene-d8	9.97	98	547831	3.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.60%
43) trans-1,3-Dichloropropene-	10.24	79	34736	3.47	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.40%
46) 2-Hexanone-d5	10.59	63	121641	38.00	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.00%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	63860	3.60	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	72.00%
64) 1,2-Dichlorobenzene-d4	13.51	152	140061	4.58	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.60%

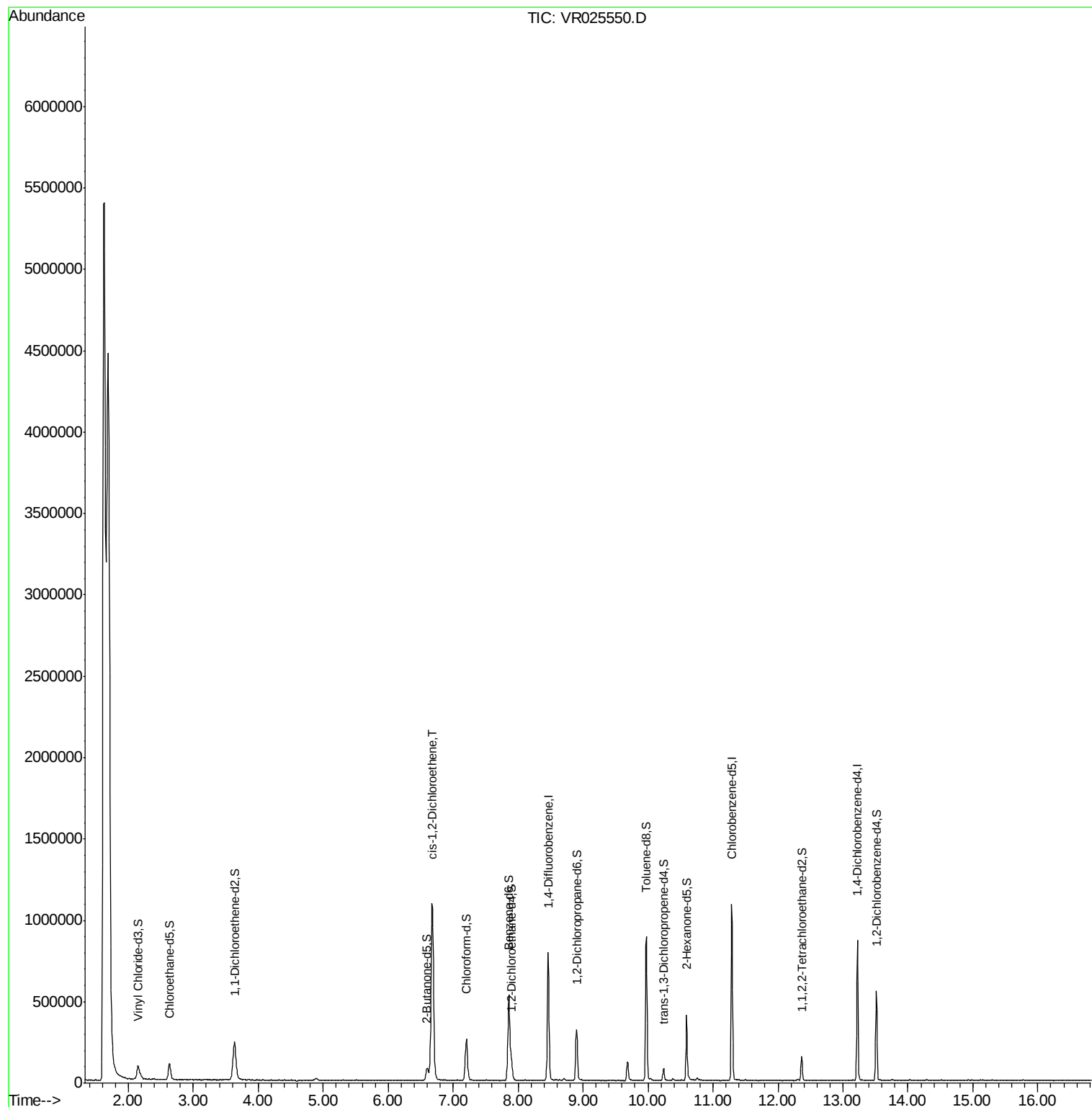
Target Compounds					Ovalue
22) cis-1,2-Dichloroethene	6.68	96	711953	17.23 ug/L	98

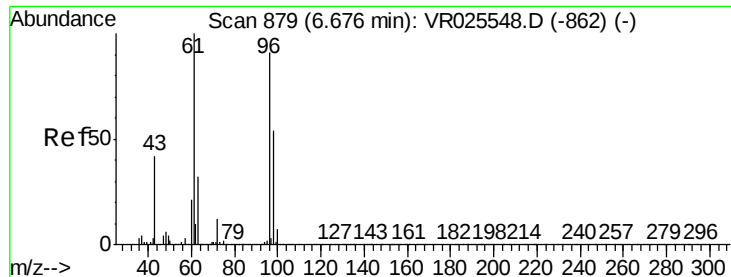
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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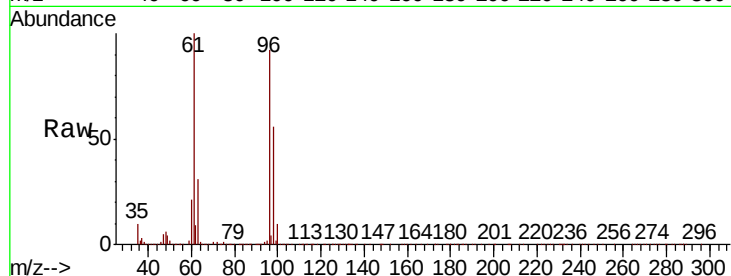




#22
 cis-1,2-Dichloroethene
 Concen: 17.23 ug/L
 RT: 6.68 min Scan# 880
 Delta R.T. 0.01 min
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Tot Ion	Ion	Ratio	Lower	Upper
96	100			
61	109.1	77.7	144.3	
68	0.0	0.0	0.0	



Abundance

Ion 96.00 (95.70 to 96.70): VR0

