

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR080718\
 Data File : VR025571.D
 Acq On : 7 Aug 2018 12:14
 Operator : SY/MD
 Sample : J4358-05
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 ESWW5

Quant Time: Aug 09 08:50:47 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR073018WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Aug 09 04:27:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	484459	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	425877	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	145262	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.14	65	117649	3.92	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.40%
7) Chloroethane-d5	2.63	69	106478	4.50	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.00%
11) 1,1-Dichloroethene-d2	3.63	63	216484	3.12	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	62.40%
20) 2-Butanone-d5	6.60	46	152234	61.36	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	122.72%
24) Chloroform-d	7.21	84	247133	4.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.00%
26) 1,2-Dichloroethane-d4	7.90	65	91914	5.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.60%
32) Benzene-d6	7.86	84	517970	4.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.60%
36) 1,2-Dichloropropane-d6	8.90	67	147990	4.93	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.60%
41) Toluene-d8	9.97	98	472333	4.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.00%
43) trans-1,3-Dichloropropene-	10.24	79	31650	4.13	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.60%
46) 2-Hexanone-d5	10.59	63	152260	62.13	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	124.26%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	74820	5.52	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.40%
64) 1,2-Dichlorobenzene-d4	13.51	152	134797	6.07	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	121.40%#

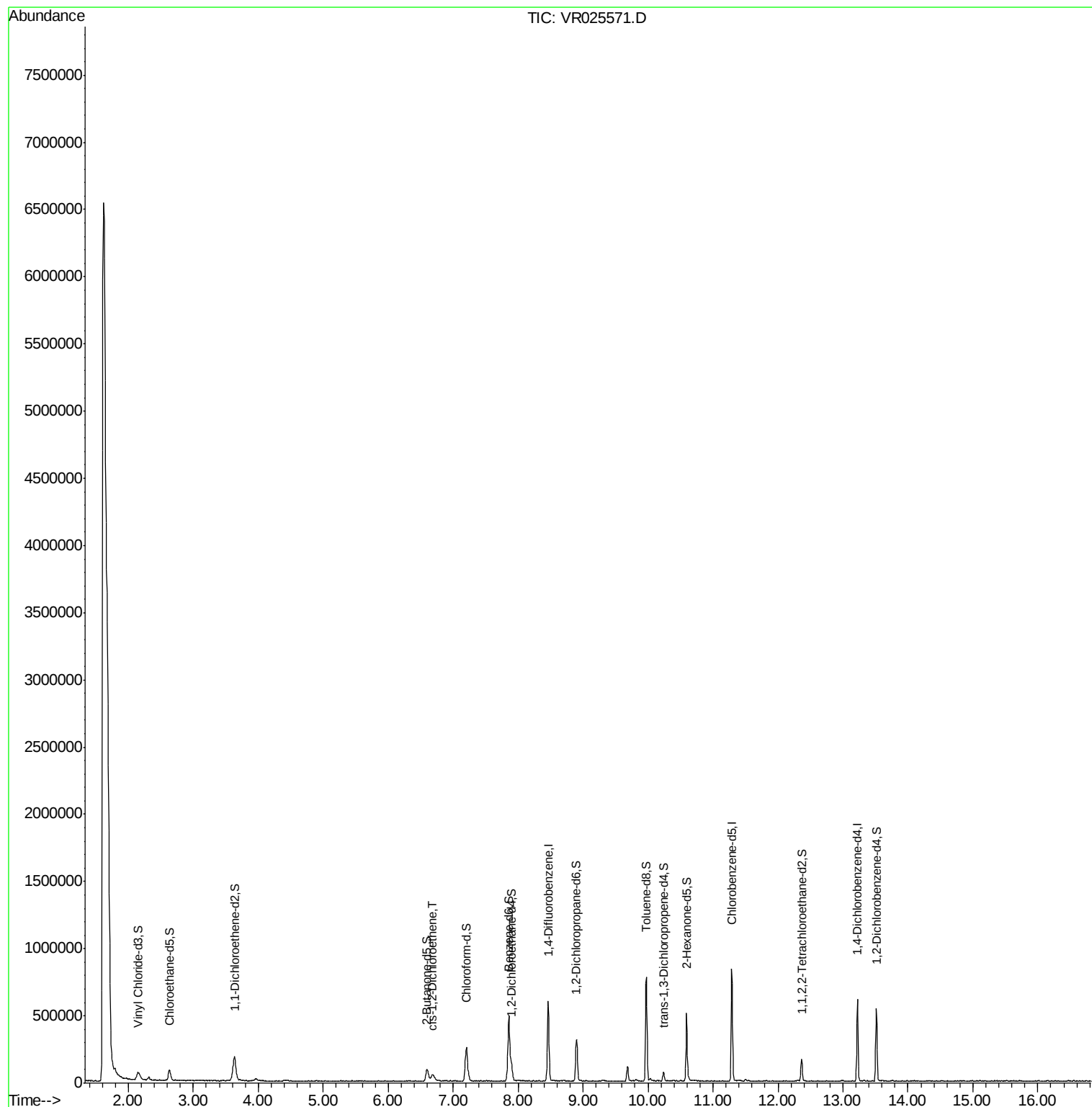
Target Compounds					Ovalue
22) cis-1,2-Dichloroethene	6.68	96	25511	0.84 ug/L	73

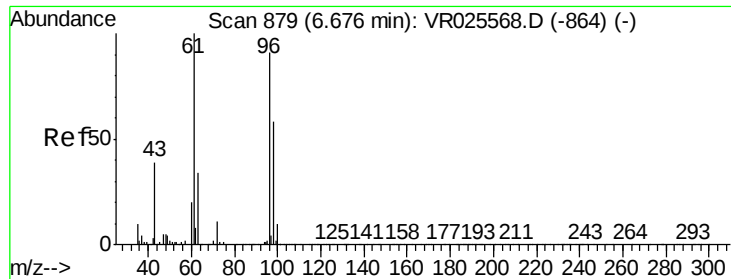
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
 cis-1,2-Dichloroethene
 Concen: 0.84 ug/L
 RT: 6.68 min Scan# 880
 Delta R.T. 0.01 min
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 Acq: 7 Aug 2018 12:14

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Tot Ion	Ratio	Lower	Upper
96	100		
61	81.9	77.7	144.3
68	0.0	0.0	0.0

