

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081320\
 Data File : VX017885.D
 Acq On : 13 Aug 2020 19:39
 Operator : JC/SP
 Sample : L3643-06DL 10X
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BG0A7DL

Quant Time: Aug 14 08:44:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Aug 14 07:35:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	283105	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	272149	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	114527	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	104892	5.36	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	107.20%
7) Chloroethane-d5	1.69	69	83249	5.36	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	107.20%
11) 1,1-Dichloroethene-d2	2.34	63	153959	3.82	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.40%
20) 2-Butanone-d5	4.54	46	303553	58.43	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.86%
24) Chloroform-d	5.14	84	196378	4.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.80%
26) 1,2-Dichloroethane-d4	6.04	65	116154	5.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.60%
32) Benzene-d6	6.05	84	381405	5.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.20%
36) 1,2-Dichloropropane-d6	7.37	67	121514	5.26	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.20%
41) Toluene-d8	8.70	98	330539	4.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.00%
45) trans-1,3-Dichloropropene-	8.99	79	48788	4.88	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.60%
48) 2-Hexanone-d5	9.43	63	238465	57.37	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	114.74%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	93614	5.33	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.60%
65) 1,2-Dichlorobenzene-d4	12.36	152	127446	5.78	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.60%

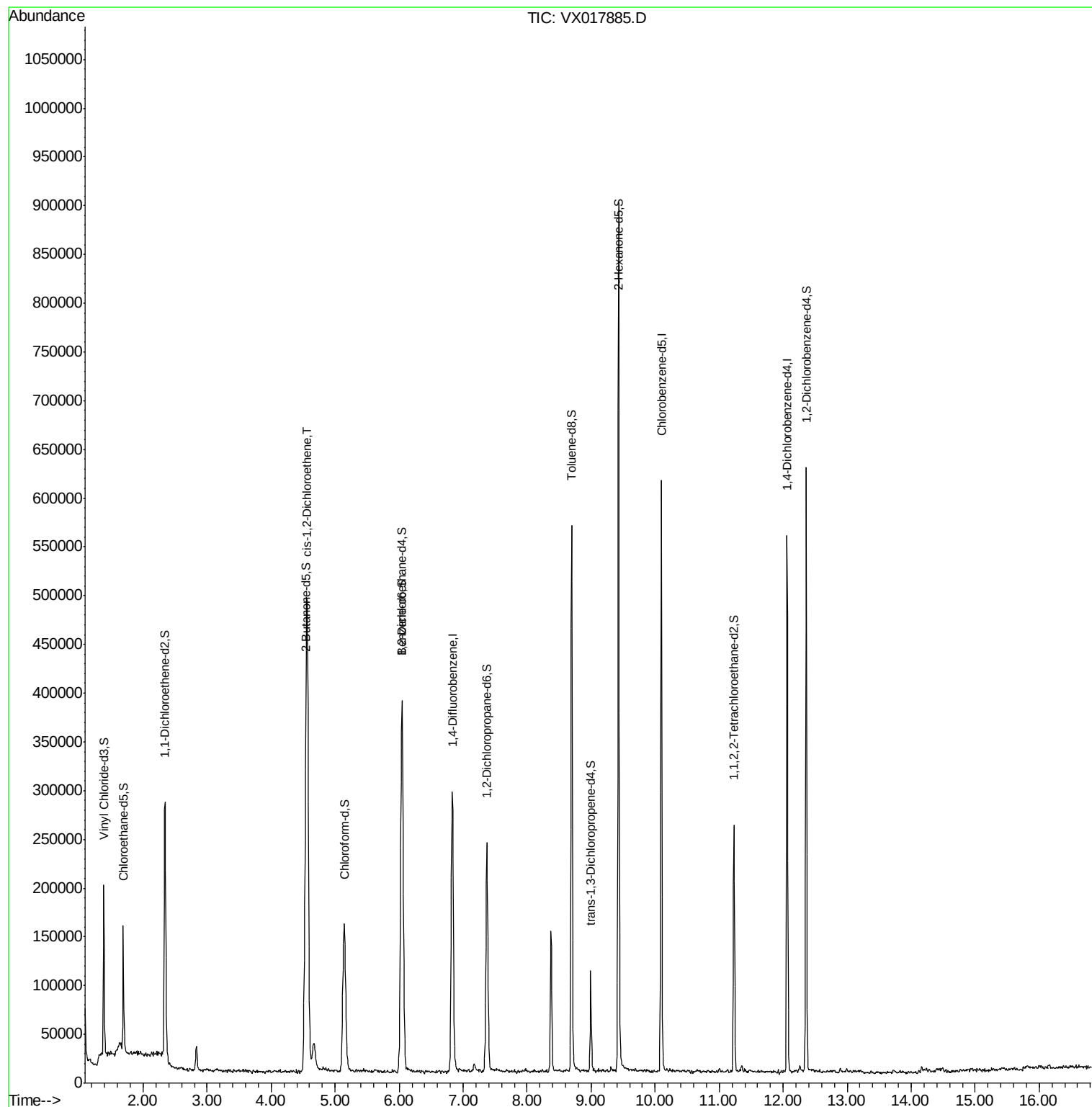
Target Compounds				Ovalue
22) cis-1,2-Dichloroethene	4.57	96	261539	10.123 ug/L # 96

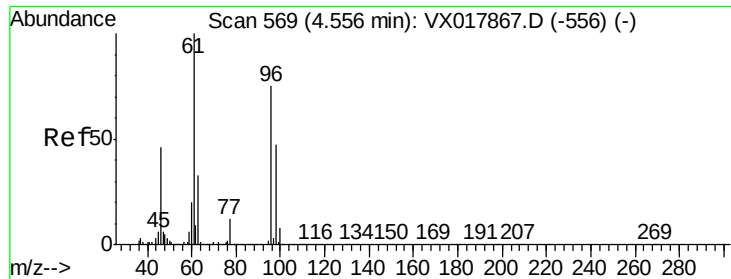
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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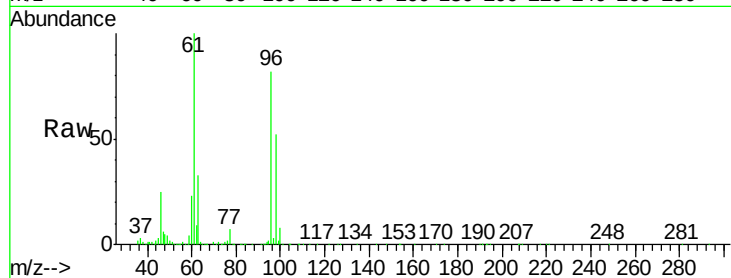




#22
 cis-1,2-Dichloroethene
 Concen: 10.123 ug/L
 RT: 4.57 min Scan# 571
 Delta R.T. 0.01 min
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Tot Ion	Ratio	Lower	Upper
96	100		
61	122.4	88.8	165.0
68	0.0	0.2	0.4



Abundance Ion 96.00 (95.70 to 96.70): VX0

Ion 61.05 (60.75 to 61.75): VX0

Ion 68.15 (67.85 to 68.85): VX0

