

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062618\
 Data File : VV006460.D
 Acq On : 26 Jun 2018 12:06
 Operator : SY/MD
 Sample : J3673-06DL 400X
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DAZA1DL

Quant Time: Jun 27 02:28:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jun 27 02:22:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	395062	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	352722	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	153056	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	70283	2.71	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	54.20%
7) Chloroethane-d5	1.59	69	59569	2.85	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	57.00%#
11) 1,1-Dichloroethene-d2	2.13	63	96914	2.11	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	42.20%#
20) 2-Butanone-d5	3.98	46	136262	27.99	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	55.98%
24) Chloroform-d	4.41	84	120713	2.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	54.60%#
26) 1,2-Dichloroethane-d4	5.09	65	61086	2.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	59.00%#
32) Benzene-d6	5.10	84	273000	2.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	59.40%#
36) 1,2-Dichloropropane-d6	6.12	67	80954	2.96	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	59.20%#
41) Toluene-d8	7.36	98	243928	2.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	56.00%#
43) trans-1,3-Dichloropropene-	7.67	79	23837	2.37	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	47.40%#
46) 2-Hexanone-d5	8.14	63	102543	25.68	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	51.36%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	43775	2.61	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	52.20%#
64) 1,2-Dichlorobenzene-d4	11.68	152	86098	3.03	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	60.60%#

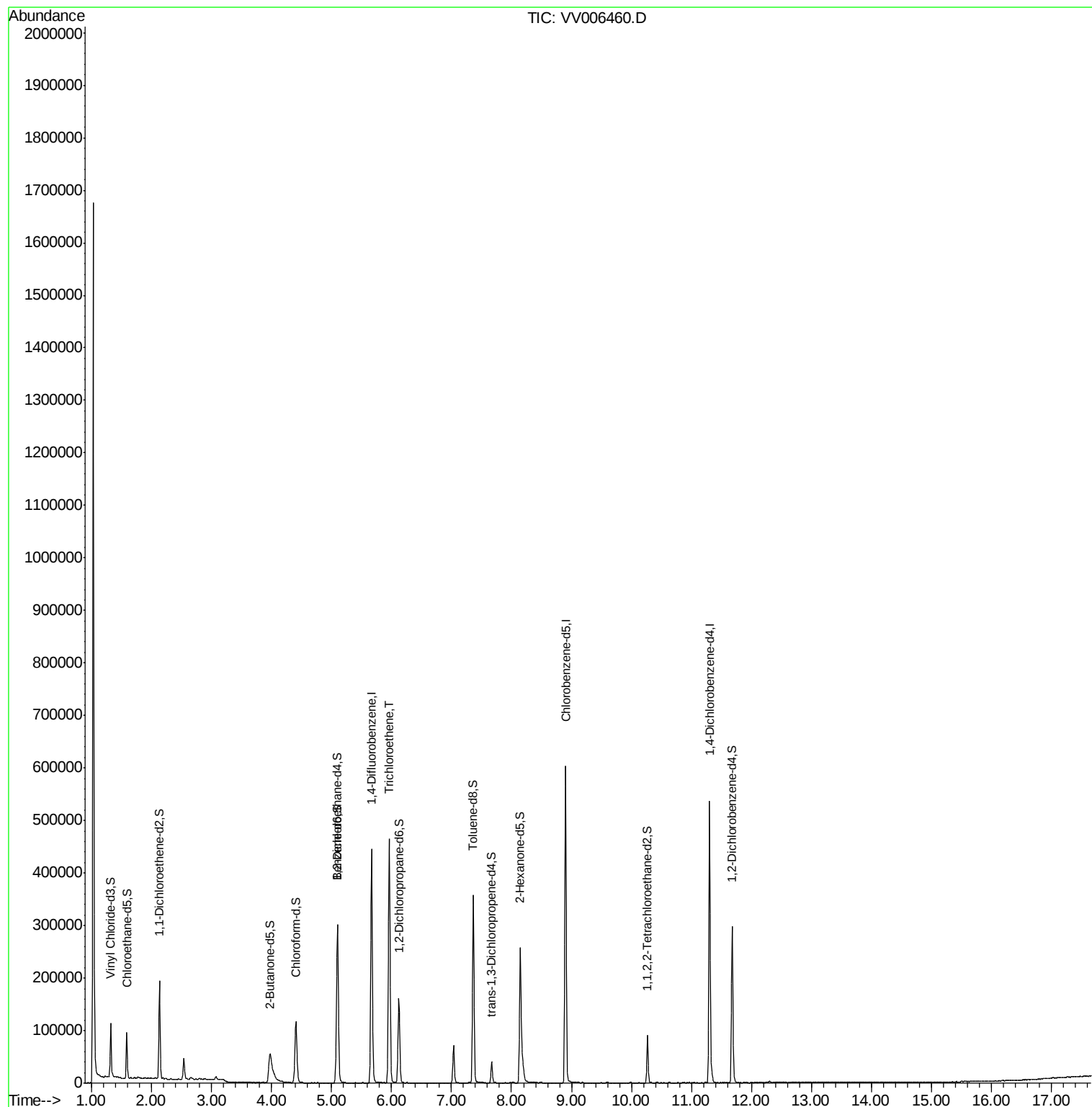
Target Compounds					Ovalue
34) Trichloroethene	5.96	95	160224	5.38 ug/L	99

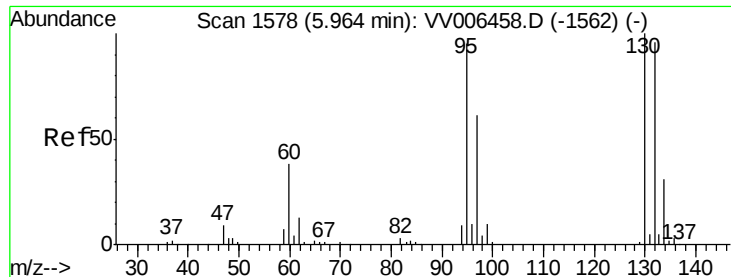
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 5.38 ug/L

RT: 5.96 min Scan# 1578

Delta R.T. -0.00 min

Lab File: VV006460.D

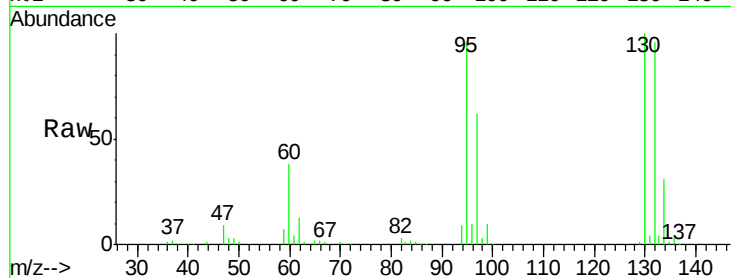
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Tot Ion: 95 Resp: 160224

Ion Ratio Lower Upper

95 100

97 64.5 44.6 82.8

132 99.9 70.1 130.1

130 104.0 73.3 136.1

Abundance Ion 95.00 (94.70 to 95.70): VV0

Ion 96.95 (96.65 to 97.65): VV0

Ion 131.95 (131.65 to 132.65): V

Ion 129.95 (129.65 to 130.65): V

