

Data Path : W:\HPCHEM1\MSVOA V\DATA\VV052618\
 Data File : VV006066.D
 Acq On : 26 May 2018 19:45
 Operator : SY/MD
 Sample : J3090-17 100X
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Quant Time: May 28 03:51:26 2018
 Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 28 02:03:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	172870	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	157616	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	61216	50.00	ug/L	0.00

System Monitoring Compounds

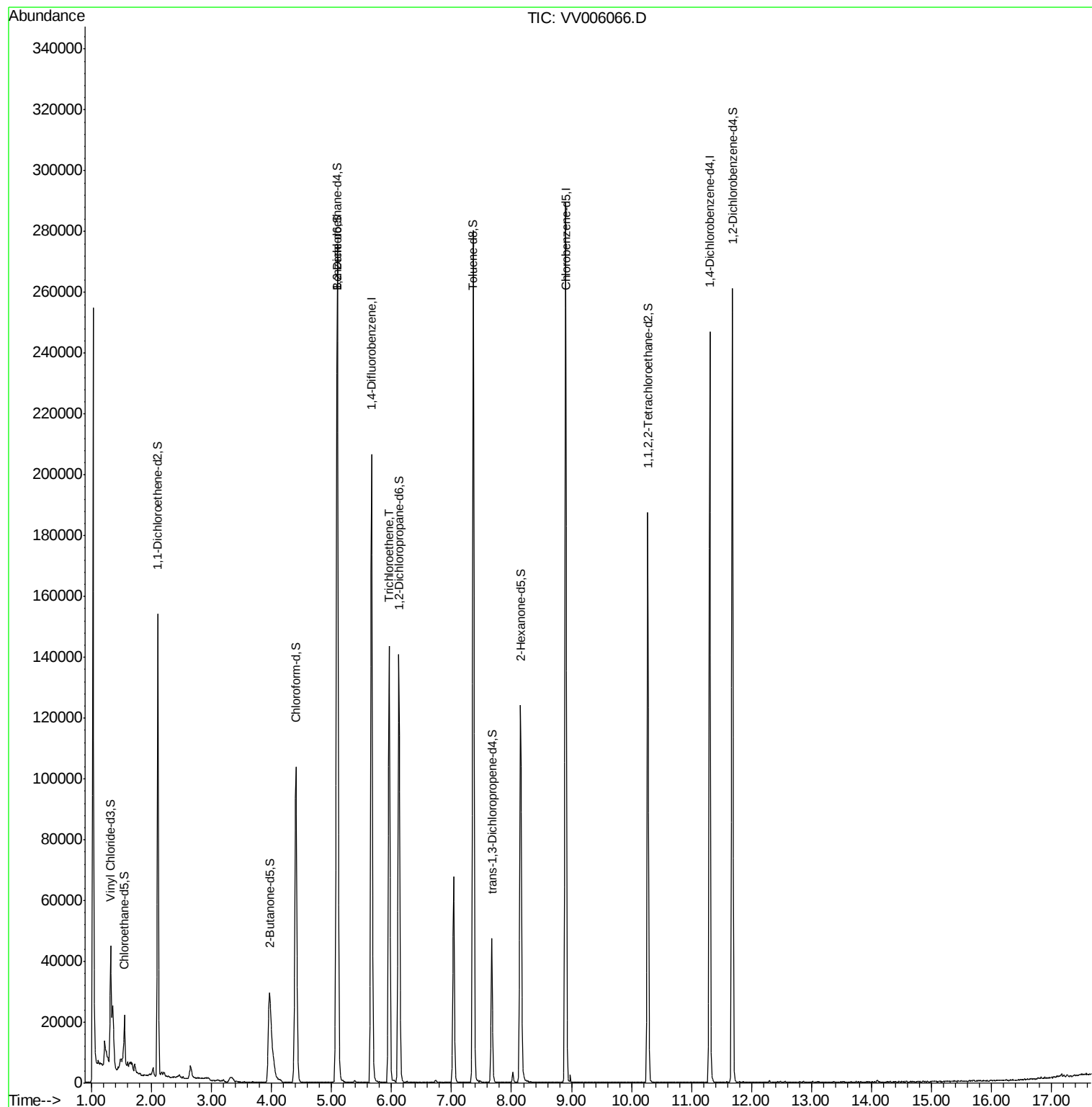
4) Vinyl Chloride-d3	1.32	65	54825m	45.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.82%
7) Chloroethane-d5	1.55	69	7992	9.36	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	18.72%#
11) 1,1-Dichloroethene-d2	2.11	63	79014	35.16	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.32%
21) 2-Butanone-d5	3.96	46	54197	78.37	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.37%
24) Chloroform-d	4.40	84	104624	45.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.94%
26) 1,2-Dichloroethane-d4	5.09	65	73515	49.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.98%
32) Benzene-d6	5.10	84	208400	49.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.48%
36) 1,2-Dichloropropane-d6	6.12	67	67009	50.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.72%
41) Toluene-d8	7.36	98	182533	47.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.18%
43) trans-1,3-Dichloropropene-	7.67	79	27022	44.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.18%
47) 2-Hexanone-d5	8.15	63	49826	95.27	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.27%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	89133	48.71	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.42%
64) 1,2-Dichlorobenzene-d4	11.68	152	66099	54.29	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.58%

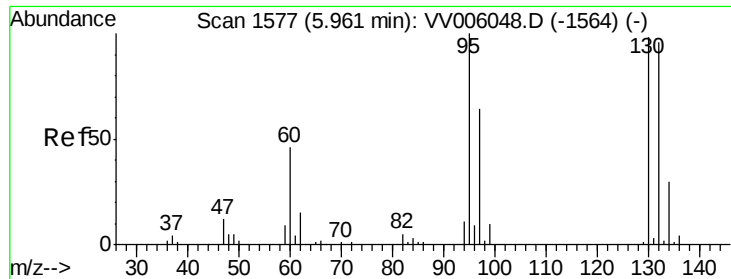
Target Compounds					Ovalue
34) Trichloroethene	5.96	95	49801	39.18 ug/L	98

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

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#34

Trichloroethene

Concen: 39.18 ug/L

RT: 5.96 min Scan# 1577

Delta R.T. 0.00 min

Lab File: VV006066.D

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Tot Ion: 95 Resp: 49801

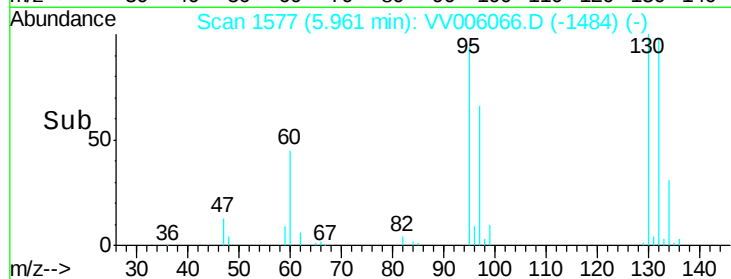
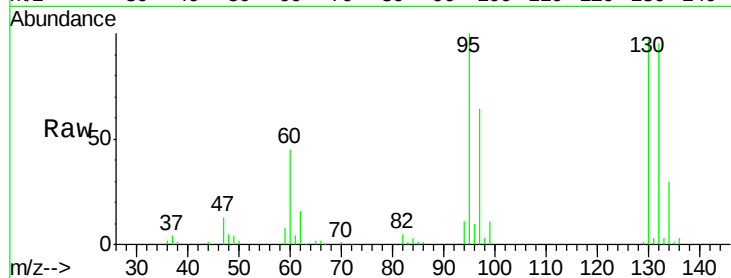
Ion Ratio Lower Upper

95 100

97 64.2 44.0 81.6

132 94.7 65.0 120.6

130 97.0 66.6 123.8



Abundance Ion 95.00 (94.70 to 95.70): VV0

Ion 97.00 (96.70 to 97.70): VV0

Ion 132.00 (131.70 to 132.70): V

Ion 130.00 (129.70 to 130.70): V

