

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080618\
 Data File : VV006897.D
 Acq On : 06 Aug 2018 13:53
 Operator : SY/MD
 Sample : J4314-21
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Aug 07 09:41:47 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080218WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Aug 06 03:23:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	256201	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	251385	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	97436	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	90674	5.11	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.20%
7) Chloroethane-d5	1.58	69	86842	5.63	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.60%
11) 1,1-Dichloroethene-d2	2.13	63	136677	4.16	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.20%
20) 2-Butanone-d5	3.97	46	233651	54.29	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	108.58%
24) Chloroform-d	4.41	84	176896	5.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.00%
26) 1,2-Dichloroethane-d4	5.09	65	91171	5.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.40%
32) Benzene-d6	5.10	84	331569	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.60%
36) 1,2-Dichloropropane-d6	6.12	67	114033	5.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.80%
41) Toluene-d8	7.36	98	244918	4.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.80%
43) trans-1,3-Dichloropropene-	7.67	79	35336	4.46	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.20%
46) 2-Hexanone-d5	8.15	63	130498	36.98	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	73.96%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	86454	5.18	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.60%
64) 1,2-Dichlorobenzene-d4	11.68	152	89730	4.96	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.20%

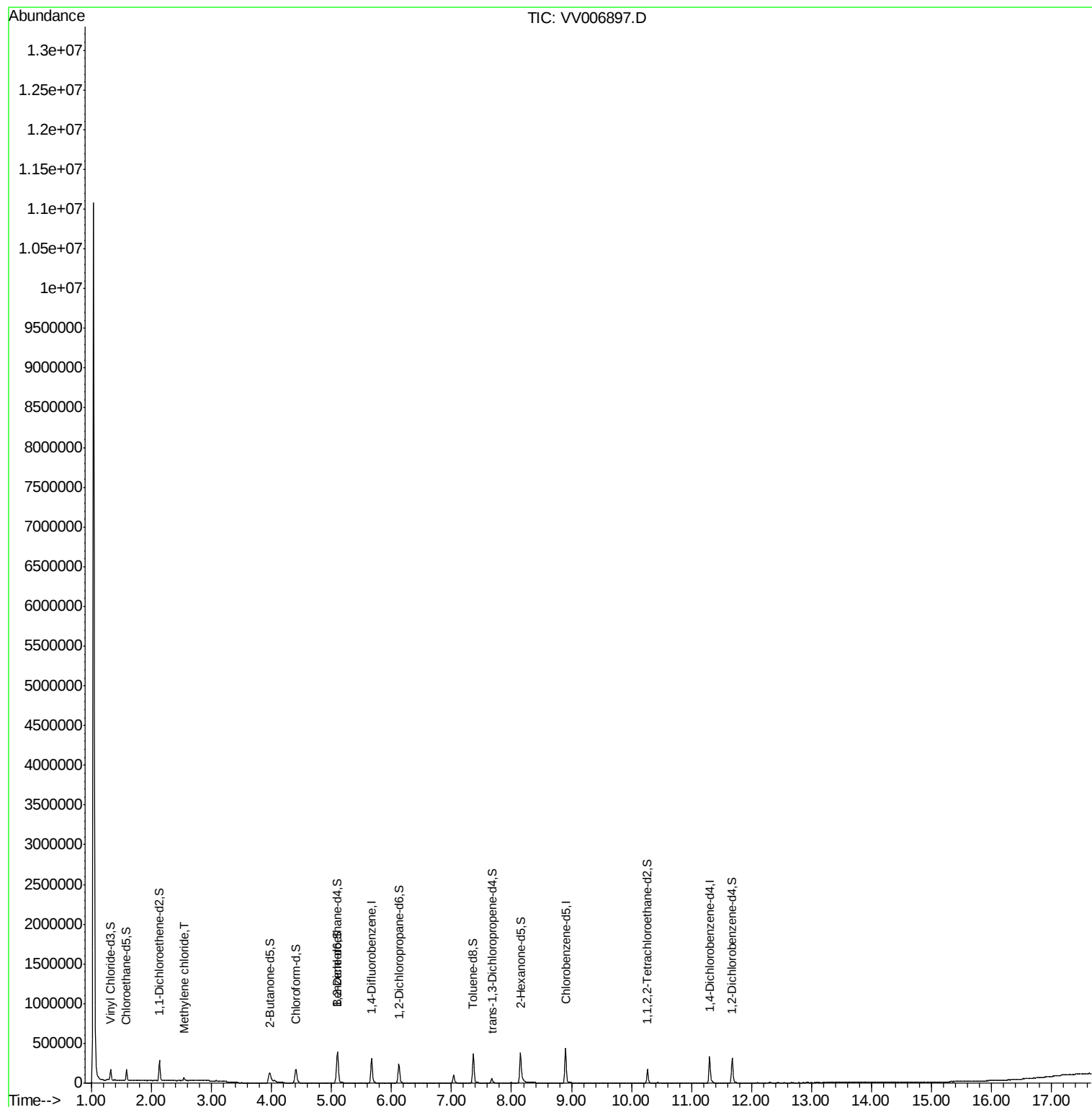
Target Compounds					Ovalue
16) Methylene chloride	2.54	84	15045	0.77 ug/L	94

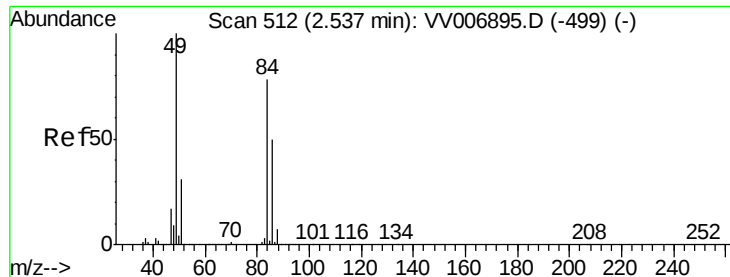
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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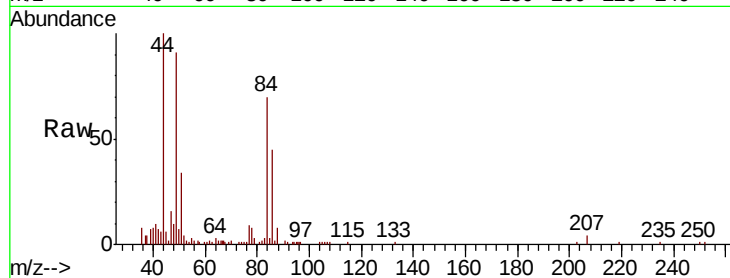




#16
Methvlene chloride
Concen: 0.77 ug/L
RT: 2.54 min Scan# 513
Delta R.T. 0.00 min
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Tot Ion: 84 Resp: 15045
Ion Ratio Lower Upper
84 100
86 64.9 43.8 81.3
49 130.5 85.3 158.5



Abundance Ion 84.05 (83.75 to 84.75): VV0
Ion 86.00 (85.70 to 86.70): VV0
Ion 49.10 (48.80 to 49.80): VV0

