

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081420\
 Data File : VV018000.D
 Acq On : 14 Aug 2020 16:38
 Operator : SY/MD
 Sample : L3599-19MEDL 400X
 Misc : 6.890g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAYA1MEDL

Quant Time: Aug 21 05:59:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Aug 17 01:31:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	250011	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	248270	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	119184	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	96765	50.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.46%
7) Chloroethane-d5	1.58	69	79673	51.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.10%
11) 1,1-Dichloroethene-d2	2.12	63	140325	38.46	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.92%
21) 2-Butanone-d5	3.91	46	116511	93.25	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.25%
24) Chloroform-d	4.37	84	167383	48.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.40%
26) 1,2-Dichloroethane-d4	5.06	65	115256	51.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.20%
32) Benzene-d6	5.07	84	339568	49.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.26%
36) 1,2-Dichloropropane-d6	6.09	67	110578	49.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.86%
41) Toluene-d8	7.34	98	300922	48.91	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.82%
43) trans-1,3-Dichloropropene-	7.64	79	49530	48.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.64%
47) 2-Hexanone-d5	8.11	63	57679	80.35	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.35%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	129475	44.45	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.90%
64) 1,2-Dichlorobenzene-d4	11.65	152	121720	51.89	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.78%

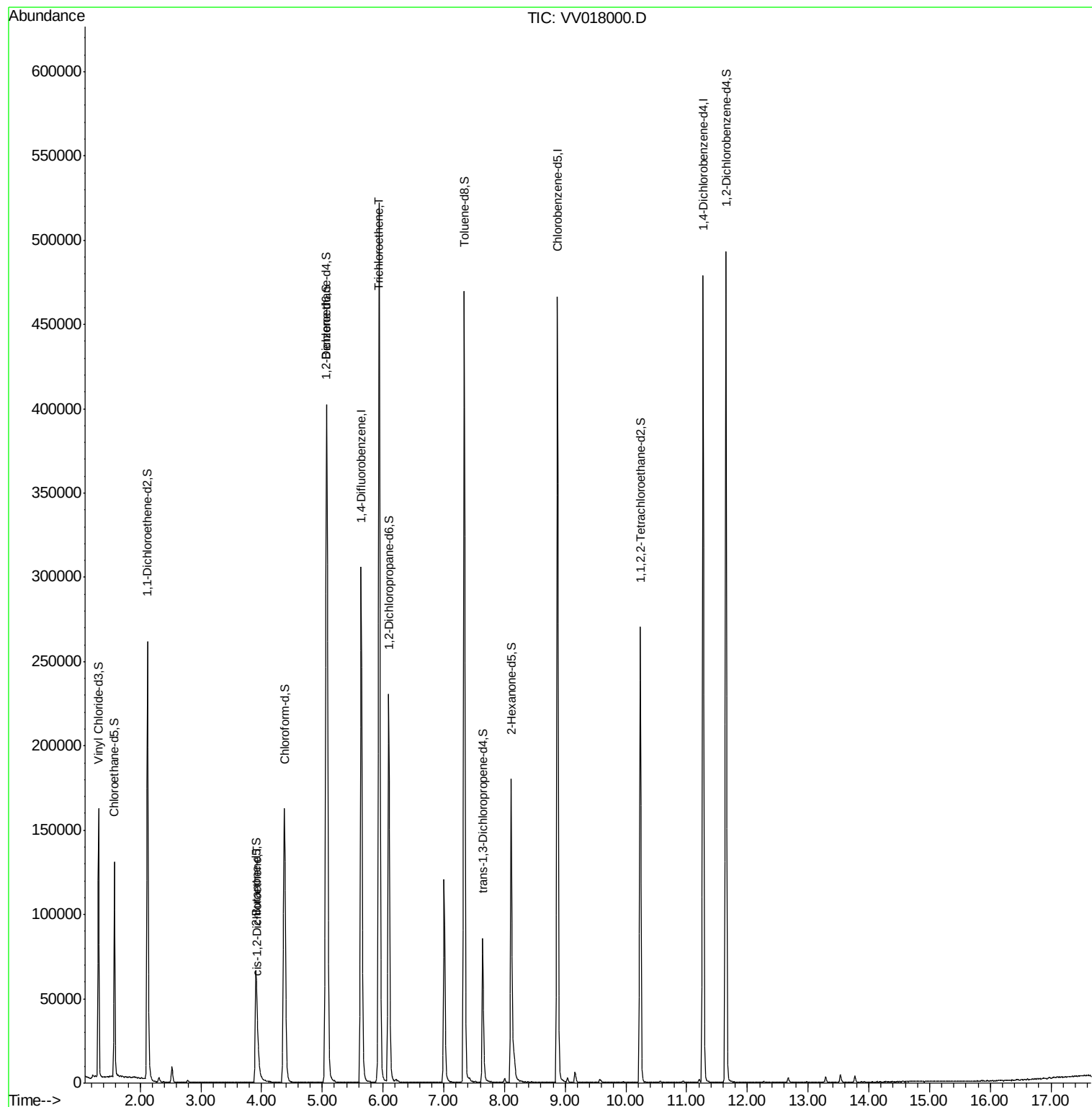
Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	3.94	96	2224	1.174 ug/L	98
34) Trichloroethene	5.94	95	180340	88.823 ug/L	99

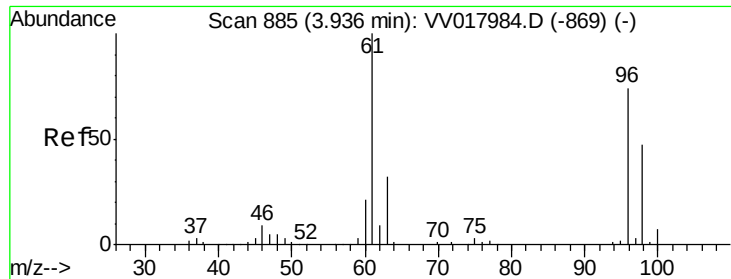
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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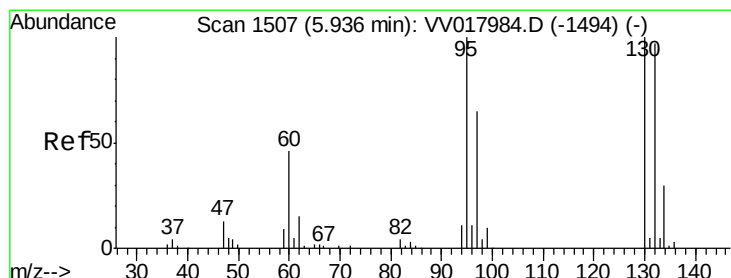
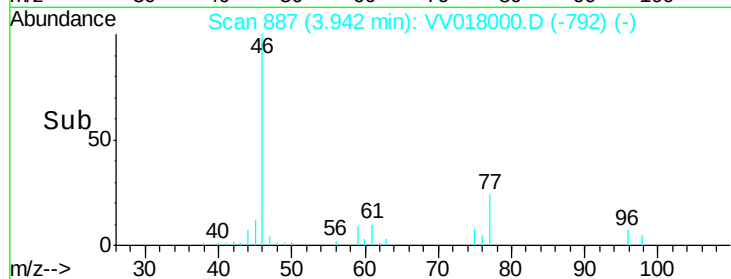
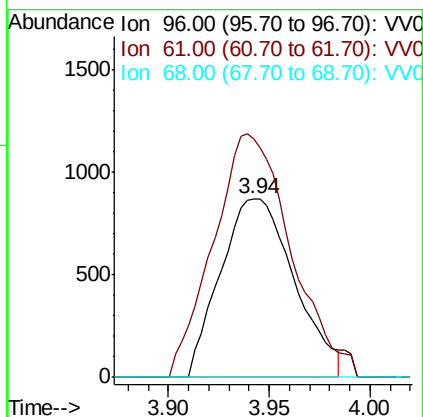
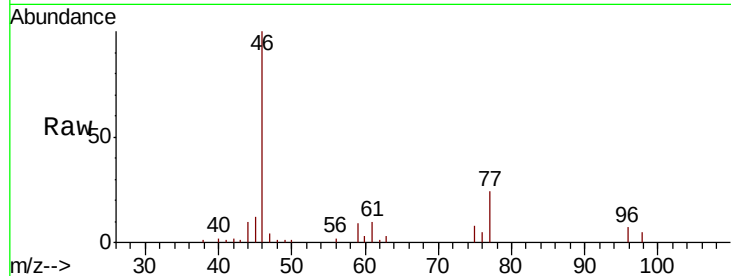




#20
 cis-1,2-Dichloroethene
 Concen: 1.174 ug/L
 RT: 3.94 min Scan# 887
 Delta R.T. 0.01 min
 Lab File: VV018000.D
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Tot Ion: 96 Resp: 2224
 Ion Ratio Lower Upper
 96 100
 61 133.5 95.0 176.4
 68 0.0 0.0 0.0



#34
 Trichloroethene
 Concen: 88.823 ug/L
 RT: 5.94 min Scan# 1507
 Delta R.T. -0.00 min
 Lab File: VV018000.D
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Tgt Ion: 95 Resp: 180340
 Ion Ratio Lower Upper
 95 100
 97 64.2 46.0 85.4
 132 94.8 65.8 122.2
 130 99.3 69.2 128.6

