

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060420\
 Data File : VV016503.D
 Acq On : 04 Jun 2020 12:32
 Operator : SY/MD
 Sample : L2869-07DL 10X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBFG7DL

Quant Time: Jun 05 02:46:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 05 01:52:01 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	208046	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	192345	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	90506	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	112383	76.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	152.54%#
7) Chloroethane-d5	1.57	69	87368	82.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	164.26%#
11) 1,1-Dichloroethene-d2	2.12	63	160298	61.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	122.74%
21) 2-Butanone-d5	3.90	46	187252	198.73	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	198.73%#
24) Chloroform-d	4.38	84	241758	87.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	174.84%#
26) 1,2-Dichloroethane-d4	5.06	65	169940	91.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	183.54%#
32) Benzene-d6	5.07	84	485906	94.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	188.62%#
36) 1,2-Dichloropropane-d6	6.09	67	152731	95.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	190.26%#
41) Toluene-d8	7.34	98	432057	92.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	184.66%#
43) trans-1,3-Dichloropropene-	7.64	79	69395	88.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	177.40%#
47) 2-Hexanone-d5	8.11	63	145835	212.11	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	212.11%#
57) 1,1,2,2-Tetrachloroethane-	10.24	84	201708	92.64	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	185.28%#
64) 1,2-Dichlorobenzene-d4	11.65	152	172161	101.22	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	202.44%#

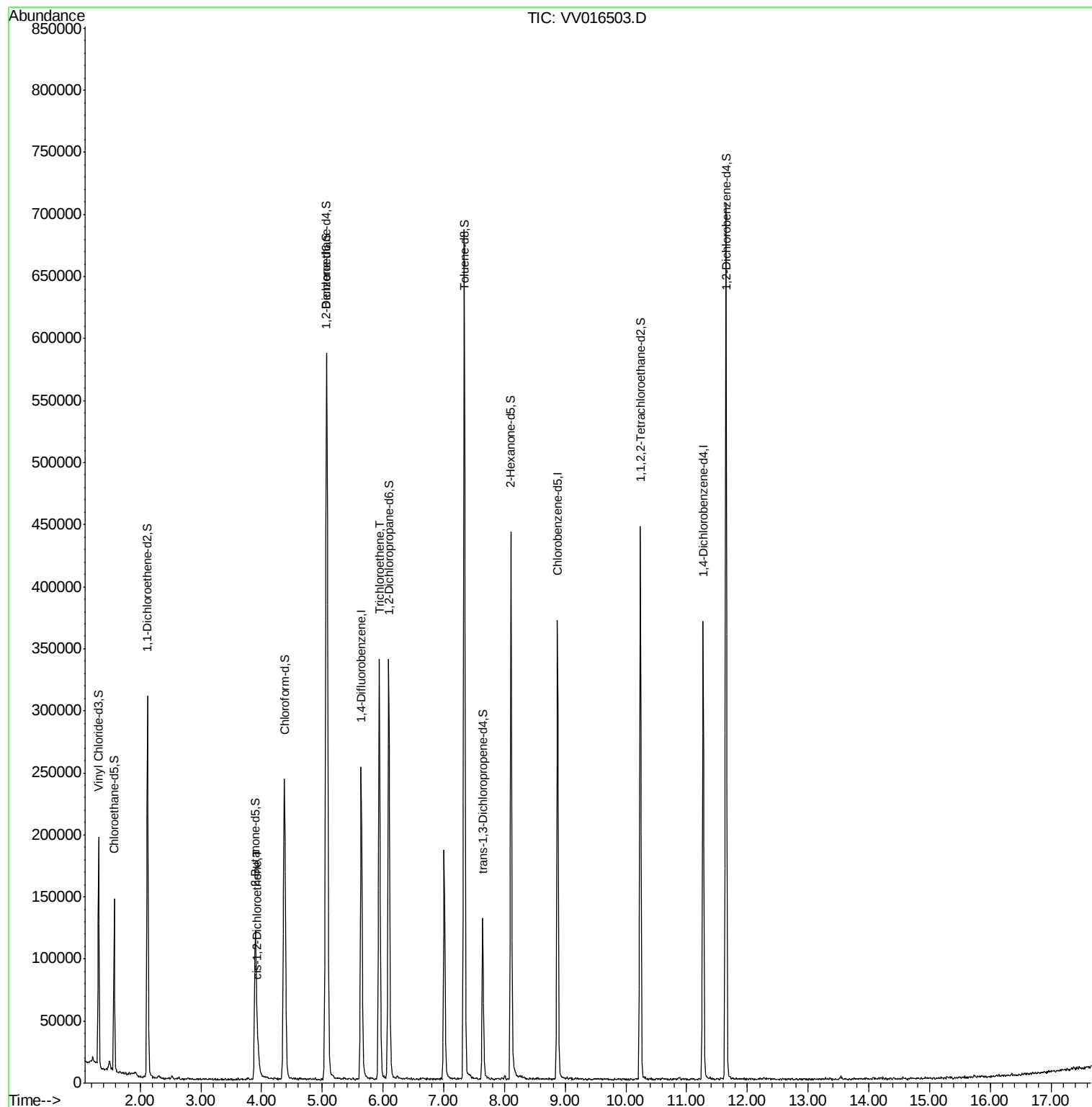
Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	3.94	96	6056	3.850 ug/L	96
34) Trichloroethene	5.94	95	113548	76.498 ug/L	96

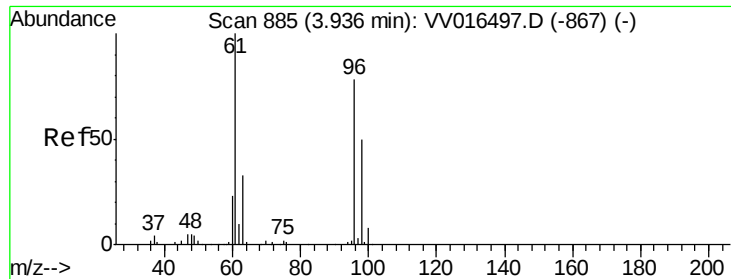
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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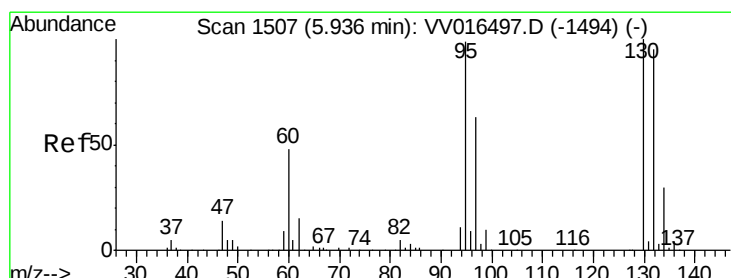
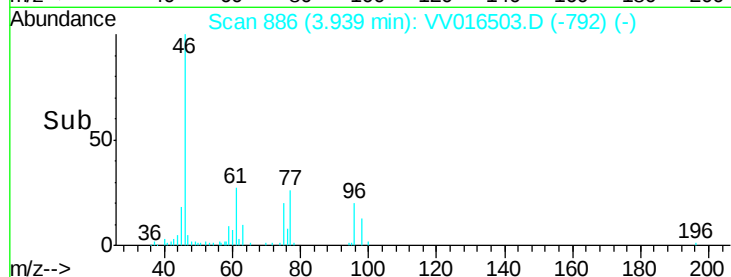
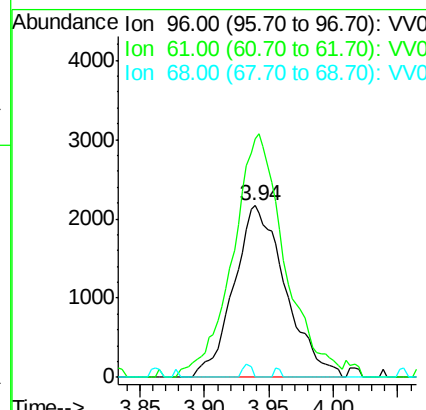
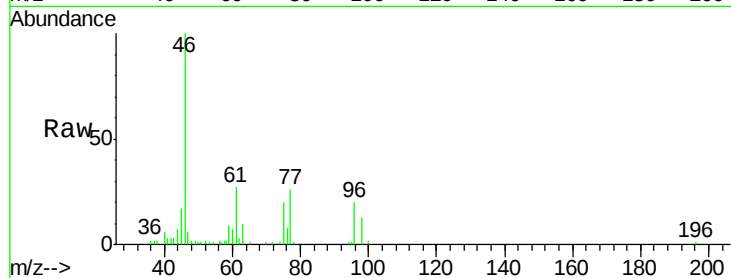




#20
 cis-1,2-Dichloroethene
 Concen: 3.850 ug/L
 RT: 3.94 min Scan# 886
 Delta R.T. 0.00 min
 Lab File: VV016503.D
 Acq: 04 Jun 2020 12:32

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Tot Ion: 96 Resp: 6056
 Ion Ratio Lower Upper
 96 100
 61 138.6 93.4 173.4
 68 0.0 0.0 0.0



#34
 Trichloroethene
 Concen: 76.498 ug/L
 RT: 5.94 min Scan# 1508
 Delta R.T. 0.00 min
 Lab File: VV016503.D
 Acq: 04 Jun 2020 12:32

Tgt Ion: 95 Resp: 113548
 Ion Ratio Lower Upper
 95 100
 97 64.7 42.8 79.6
 132 96.9 65.6 121.8
 130 103.3 69.0 128.1

