

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091820\
 Data File : VV018345.D
 Acq On : 19 Sep 2020 00:08
 Operator : SY/MD
 Sample : L4080-07
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 19 05:19:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 19 05:11:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	289572	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	287551	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	134160	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	94303	39.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.92%
7) Chloroethane-d5	1.58	69	78472	40.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.28%
11) 1,1-Dichloroethene-d2	2.12	63	138124	31.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.82%
21) 2-Butanone-d5	3.92	46	114207	79.07	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.07%
24) Chloroform-d	4.38	84	170708	41.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.38%
26) 1,2-Dichloroethane-d4	5.06	65	113345	43.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.36%
32) Benzene-d6	5.08	84	341704	41.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.02%
36) 1,2-Dichloropropane-d6	6.09	67	109846	42.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.00%
41) Toluene-d8	7.34	98	304976	40.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.30%
43) trans-1,3-Dichloropropene-	7.64	79	51381	38.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.32%
47) 2-Hexanone-d5	8.11	63	75068	75.77	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.77%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	132122	40.25	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.50%
64) 1,2-Dichlorobenzene-d4	11.65	152	127568	46.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.60%

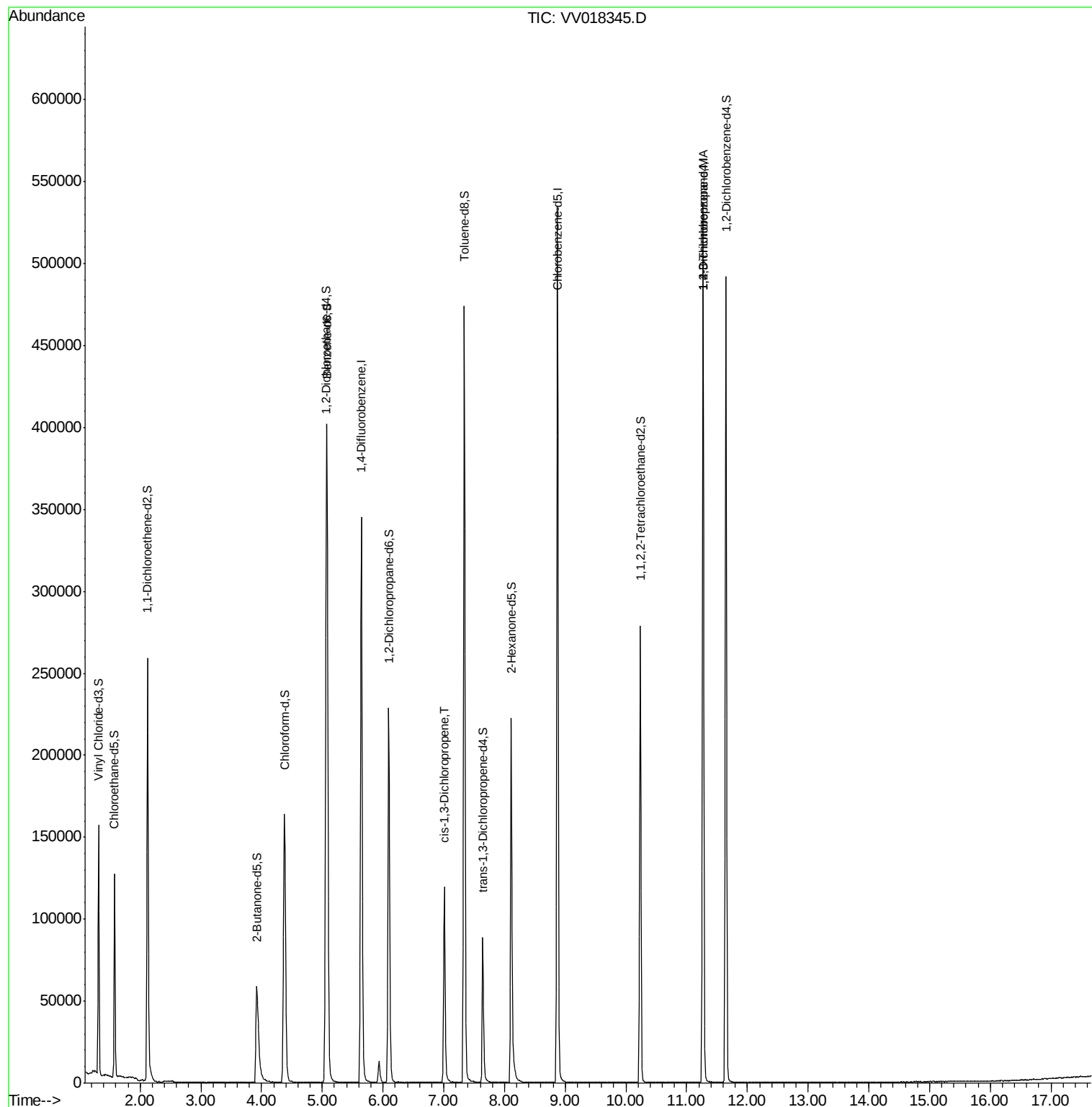
Target Compounds					Ovalue
39) cis-1,3-Dichloropropene	7.01	75	2942	0.876 ug/L #	64
59) 1,2,3-Trichloropropane	11.27	75	15350	5.990 ug/L	92

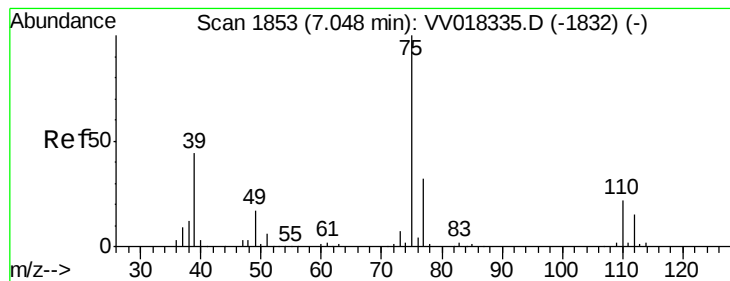
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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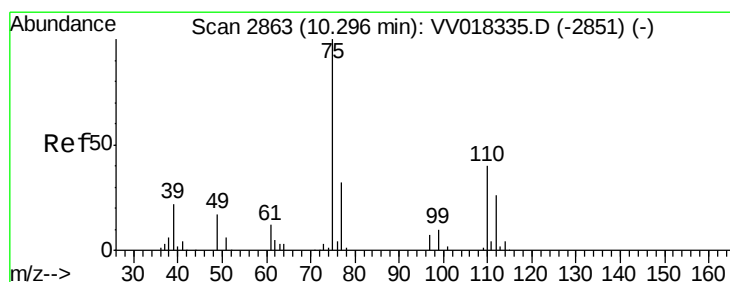
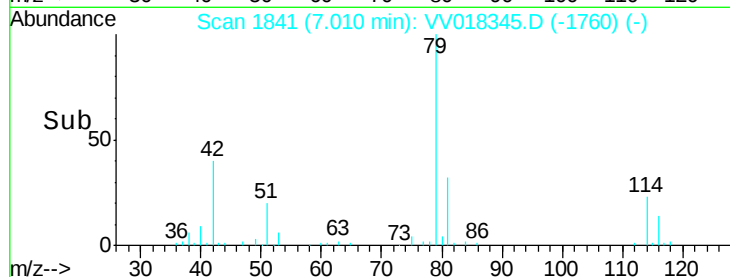
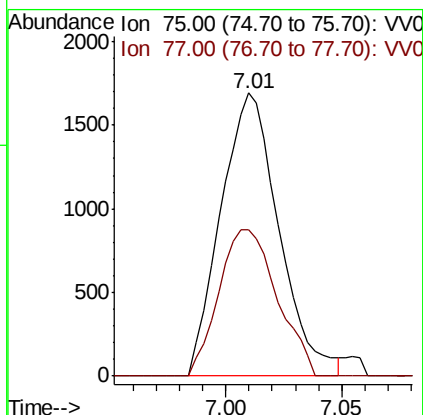
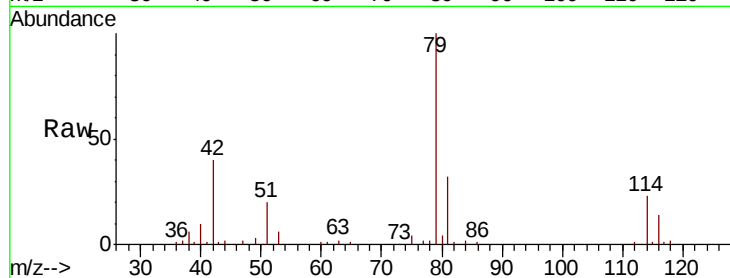


#39

cis-1,3-Dichloropropene
Concen: 0.876 ug/L
RT: 7.01 min Scan# 1841
Delta R.T. -0.04 min
Lab File: VV018345.D
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Instrument :
MSVOA_V
ClientSampleId :

Tot Ion: 75 Resp: 2942
Ion Ratio Lower Upper
75 100
77 51.7 22.3 41.3#



#59

1,2,3-Trichloropropane
Concen: 5.990 ug/L
RT: 11.27 min Scan# 3166
Delta R.T. 0.97 min
Lab File: VV018345.D
Acq: 19 Sep 2020 00:08

Tgt Ion: 75 Resp: 15350
Ion Ratio Lower Upper
75 100
77 36.5 25.8 38.6

