

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031221\
 Data File : VV020547.D
 Acq On : 11 Mar 2021 20:01
 Operator : SY/MD
 Sample : VV0312WBL02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK65

Quant Time: Mar 12 07:54:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM030521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 12 07:54:21 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

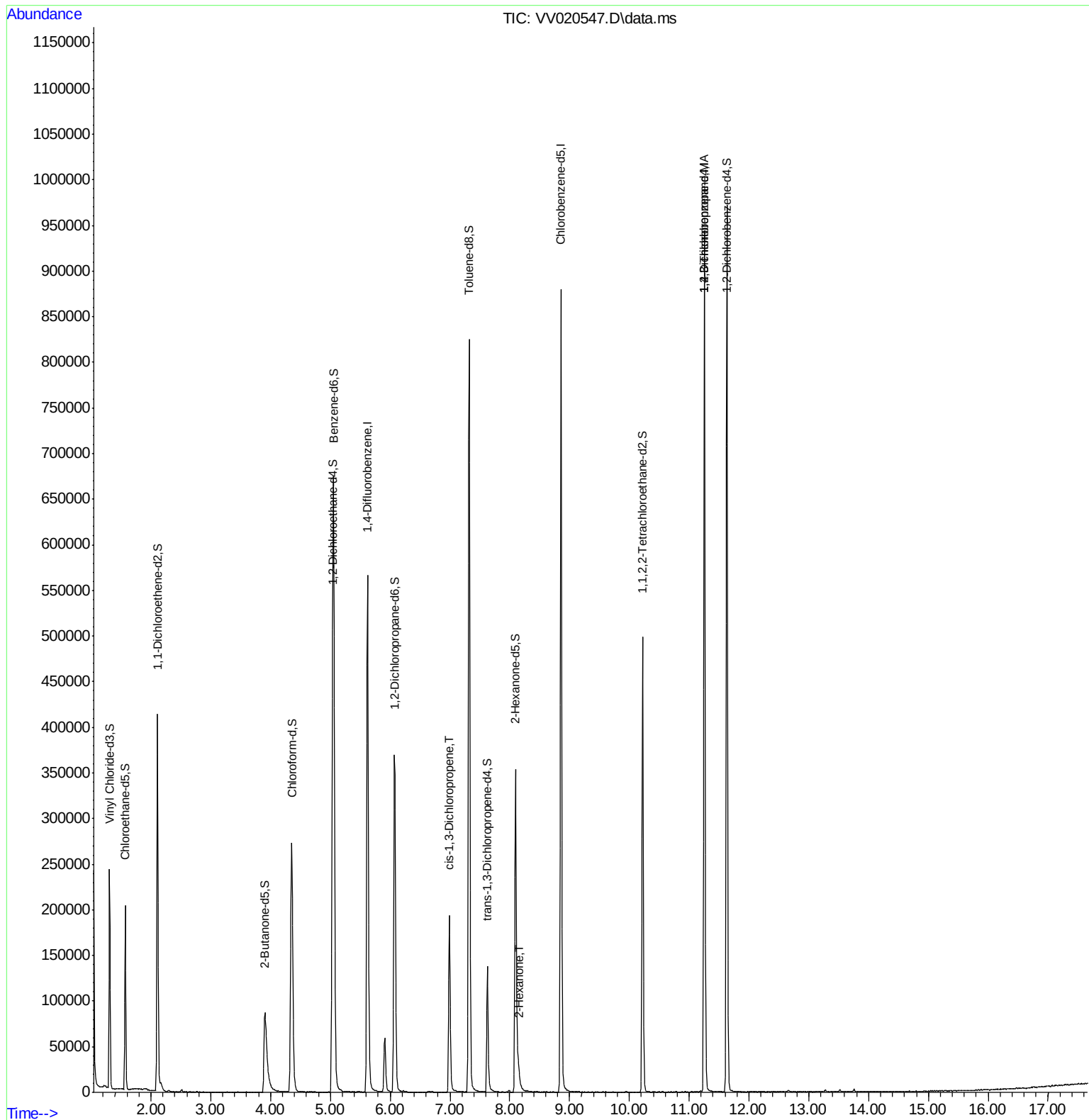
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	535261	50.00	ug/L	# 0.00
28) Chlorobenzene-d5	8.857	117	525152	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	271436	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	153296	39.07	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.14%		
7) Chloroethane-d5	1.571	69	132555	43.63	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.26%		
11) 1,1-Dichloroethene-d2	2.108	63	207281	31.35	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.70%		
21) 2-Butanone-d5	3.905	46	184338	92.78	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.78%		
24) Chloroform-d	4.352	84	302706	44.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.24%		
26) 1,2-Dichloroethane-d4	5.037	65	193161	46.34	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.68%		
32) Benzene-d6	5.053	84	624334	47.13	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.26%		
36) 1,2-Dichloropropane-d6	6.072	67	187085	46.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.44%		
41) Toluene-d8	7.320	98	568810	44.40	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.80%		
43) trans-1,3-Dichloroprop...	7.625	79	84771	44.47	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.94%		
47) 2-Hexanone-d5	8.095	63	126477	88.31	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.31%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	230879	43.52	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.04%		
64) 1,2-Dichlorobenzene-d4	11.632	152	278940	52.49	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.98%		
Target Compounds						
39) cis-1,3-Dichloropropene	6.989	75	4932	0.94	ug/L	# 70
48) 2-Hexanone	8.146	43	11629	3.76	ug/L	# 94
59) 1,2,3-Trichloropropane	11.255	75	24771	5.37	ug/L	95

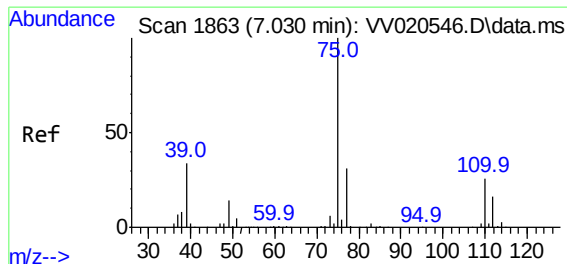
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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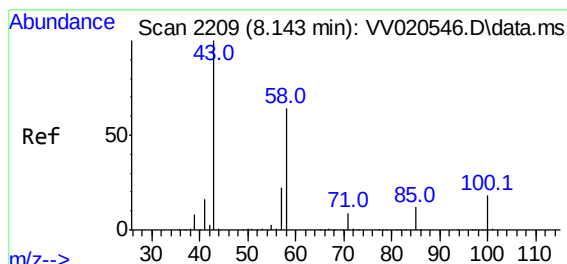
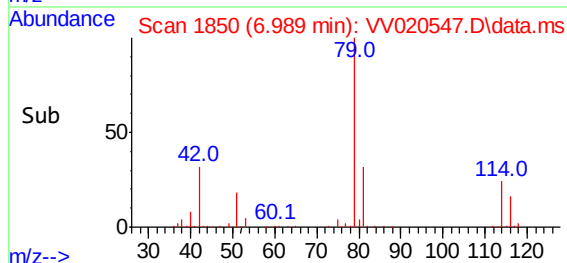
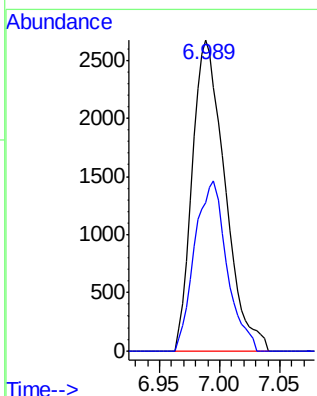
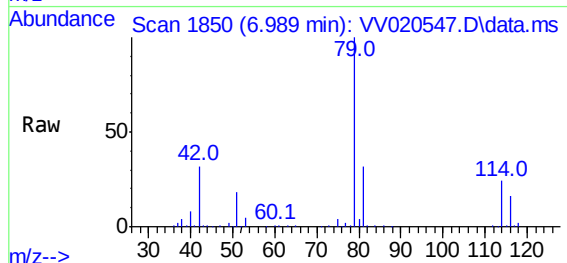




#39
cis-1,3-Dichloropropene
Concen: 0.94 ug/L
RT: 6.989 min Scan# 1850
Delta R.T. -0.042 min
Lab File: VV020547.D
Acq: 11 Mar 2021 20:01

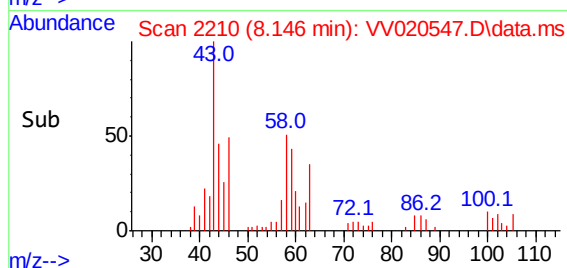
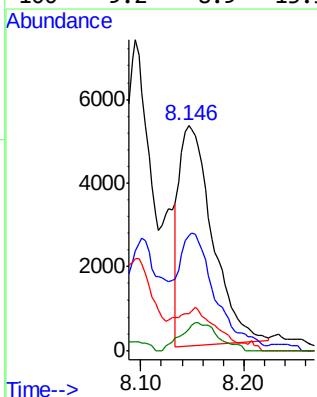
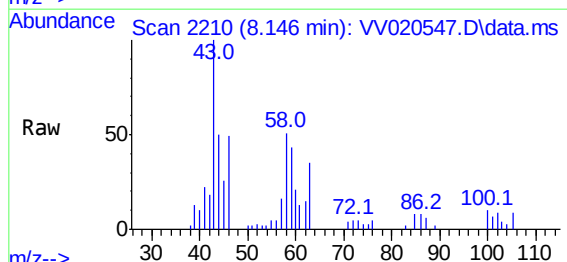
Instrument :
MSVOA_V
ClientSampled :
VBLK65

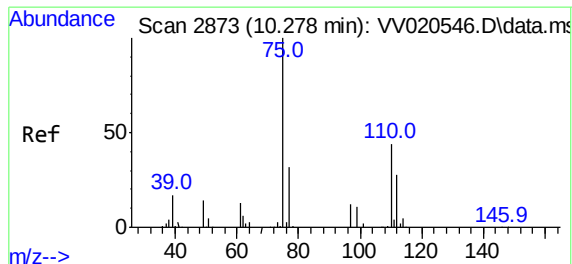
Tgt Ion: 75 Resp: 4932
Ion Ratio Lower Upper
75 100
77 47.5 21.8 40.6#



#48
2-Hexanone
Concen: 3.76 ug/L
RT: 8.146 min Scan# 2210
Delta R.T. 0.003 min
Lab File: VV020547.D
Acq: 11 Mar 2021 20:01

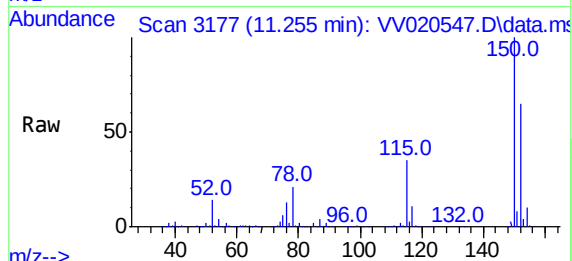
Tgt Ion: 43 Resp: 11629
Ion Ratio Lower Upper
43 100
58 51.6 41.8 62.6
57 10.2 15.0 22.4#
100 9.2 8.9 13.3





#59
 1,2,3-Trichloropropane
 Concen: 5.37 ug/L
 RT: 11.255 min Scan# 3177
 Delta R.T. 0.978 min
 Lab File: VV020547.D
 Acq: 11 Mar 2021 20:01

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Tgt Ion: 75 Resp: 24771
 Ion Ratio Lower Upper
 75 100
 77 34.5 25.4 38.0

