

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070221\
 Data File : VV021593.D
 Acq On : 02 Jul 2021 12:38
 Operator : SY/MD
 Sample : M2914-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBK51

Quant Time: Jul 03 00:07:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 03 00:01:46 2021
 Response via : Initial Calibration

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

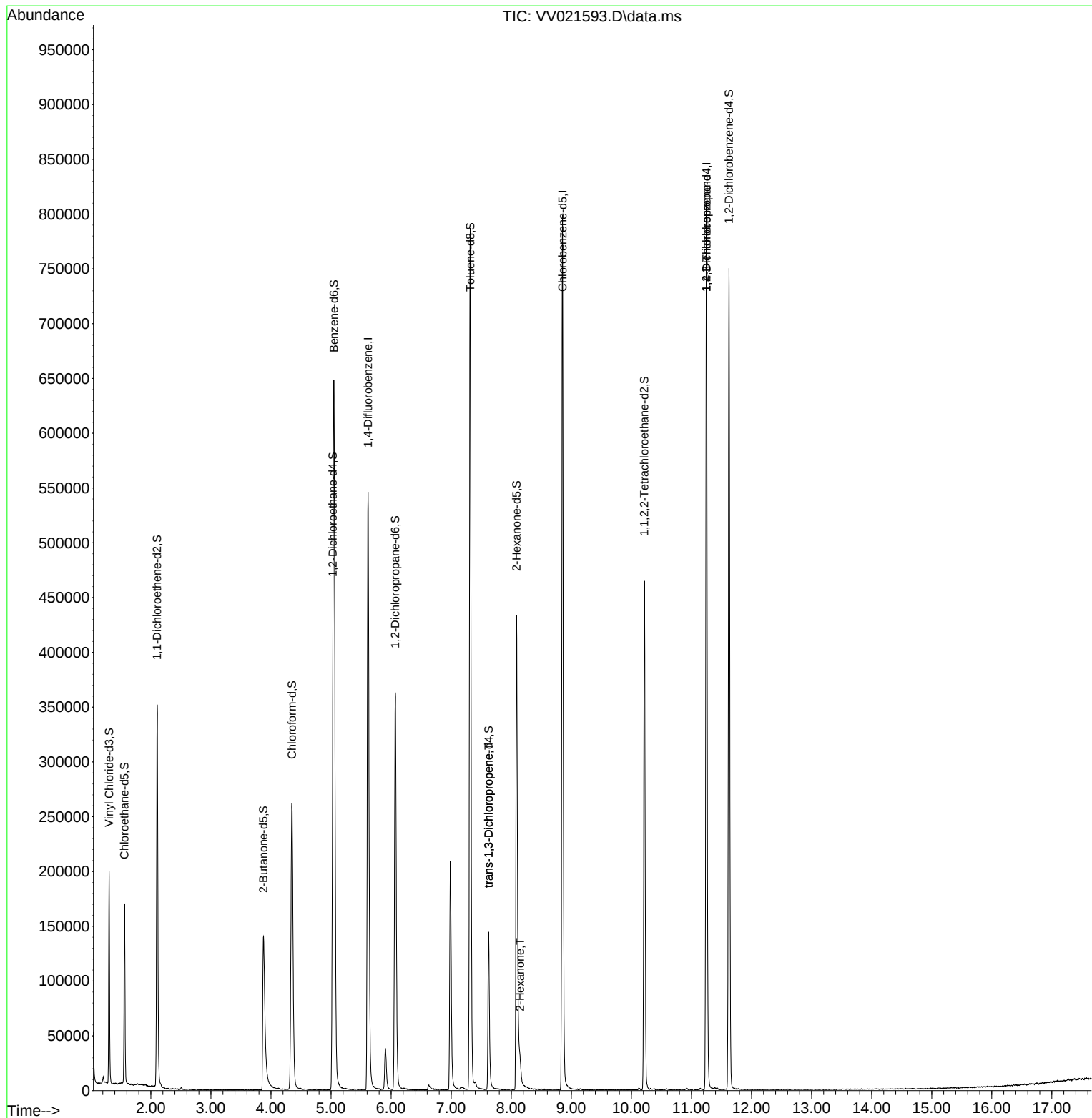
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	492729	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	450708	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	217221	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	123588	39.644	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.280%		
7) Chloroethane-d5	1.561	69	100706	39.524	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.040%		
11) 1,1-Dichloroethene-d2	2.105	63	180965	31.727	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.460%		
21) 2-Butanone-d5	3.873	46	234857	88.209	ug/L	-0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	88.210%		
24) Chloroform-d	4.349	84	277495	42.555	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.120%		
26) 1,2-Dichloroethane-d4	5.031	65	175049	45.558	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.120%		
32) Benzene-d6	5.050	84	575314	45.462	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.920%		
36) 1,2-Dichloropropane-d6	6.069	67	184652	46.263	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.520%		
41) Toluene-d8	7.317	98	523438	44.725	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.460%		
43) trans-1,3-Dichloroprop...	7.622	79	84727	42.673	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.340%		
47) 2-Hexanone-d5	8.088	63	152314	82.268	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.270%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	224498	41.747	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.500%		
66) 1,2-Dichlorobenzene-d4	11.625	152	199999	46.182	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.360%		
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.622	75	3421	0.623	ug/L #	79
48) 2-Hexanone	8.146	43	17745	4.290	ug/L #	78
61) 1,2,3-Trichloropropane	11.249	75	23836	5.676	ug/L #	65

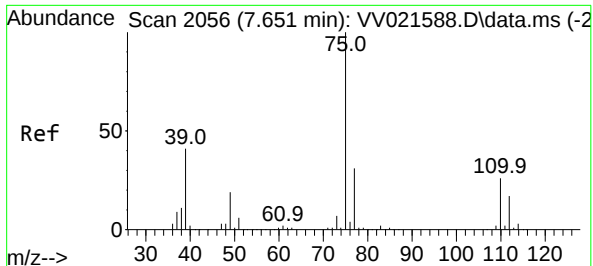
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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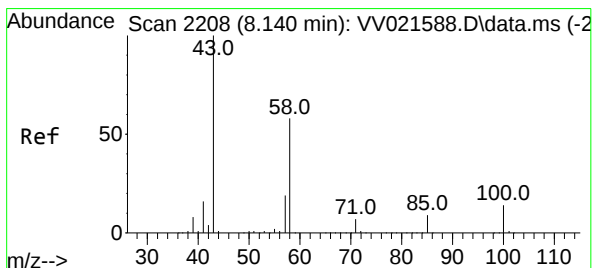
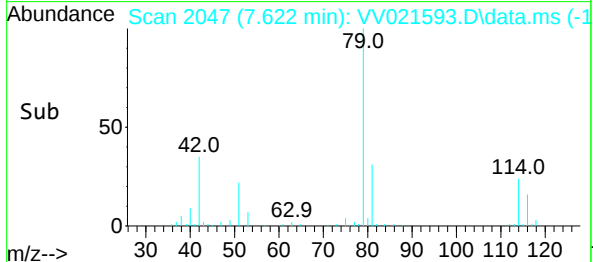
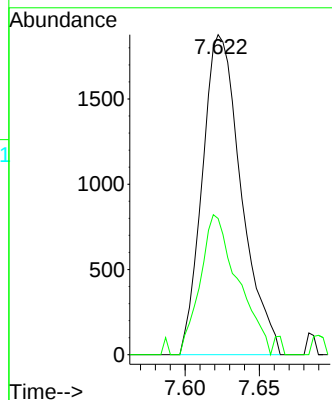
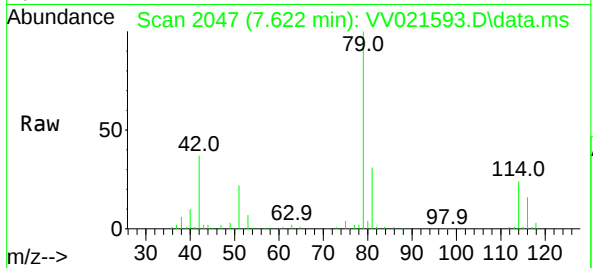




#44
trans-1,3-Dichloropropene
Concen: 0.623 ug/L
RT: 7.622 min Scan# 2047
Delta R.T. -0.029 min
Lab File: VV021593.D
Acq: 02 Jul 2021 12:38

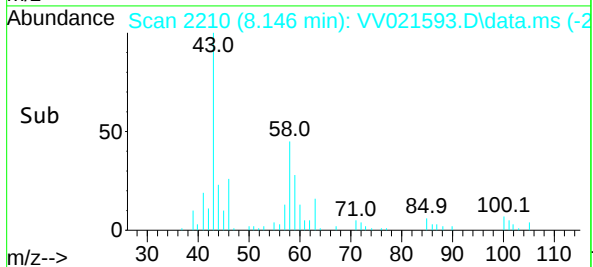
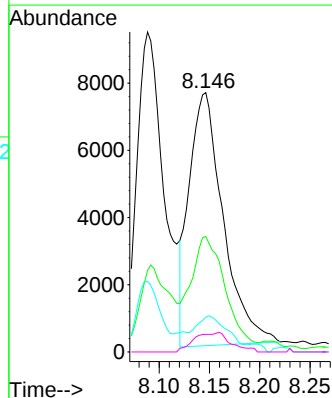
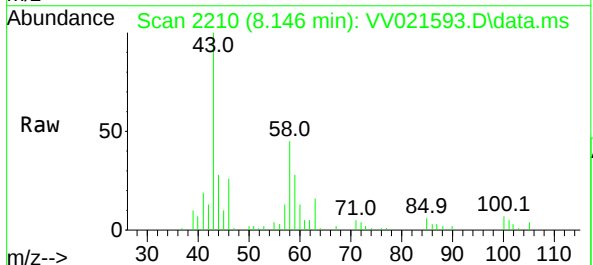
Instrument :
MSVOA_V
ClientSampled :
DBK51

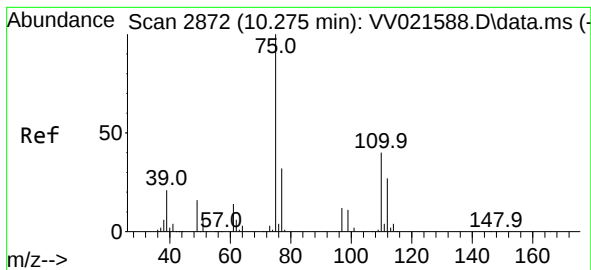
Tgt Ion: 75 Resp: 3421
Ion Ratio Lower Upper
75 100
77 42.6 21.8 40.4#



#48
2-Hexanone
Concen: 4.290 ug/L
RT: 8.146 min Scan# 2210
Delta R.T. 0.007 min
Lab File: VV021593.D
Acq: 02 Jul 2021 12:38

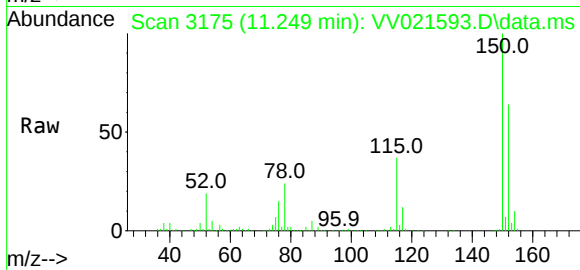
Tgt Ion: 43 Resp: 17745
Ion Ratio Lower Upper
43 100
58 42.1 46.7 70.1#
57 10.2 15.5 23.3#
100 3.8 11.0 16.4#





#61
 1,2,3-Trichloropropane
 Concen: 5.676 ug/L
 RT: 11.249 min Scan# 3175
 Delta R.T. 0.974 min
 Lab File: VV021593.D
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Tgt Ion: 75	Resp: 23836
Ion Ratio	Lower Upper
75	100
77	31.3 25.8 38.8
110	3.2 33.0 49.6#

