

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
 Data File : VV022224.D
 Acq On : 20 Sep 2021 11:52
 Operator : SY/MD
 Sample : M3676-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 21 04:42:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 21 04:41:26 2021
 Response via : Initial Calibration

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

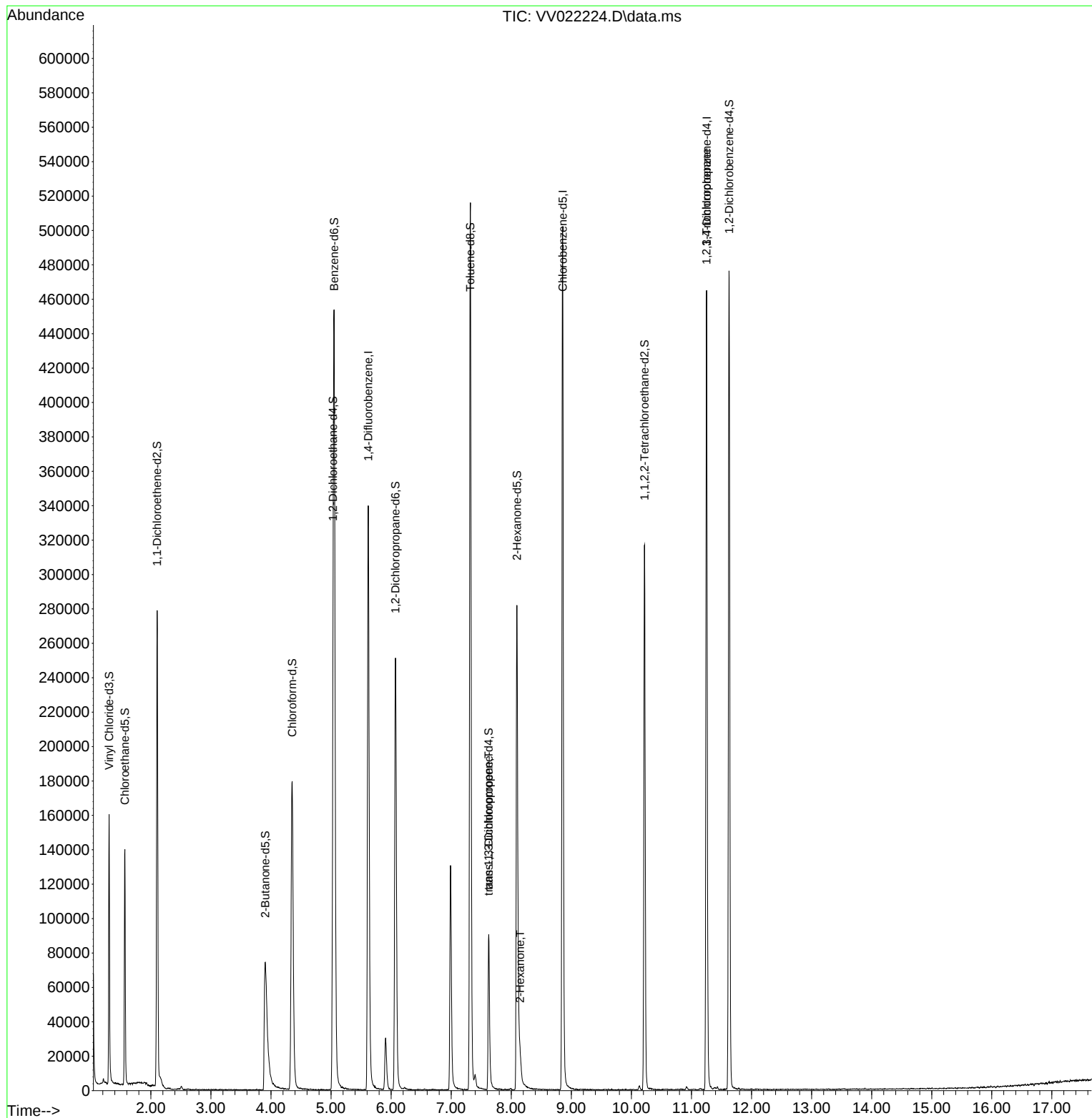
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	303347	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	289925	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	125067	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	101043	48.099	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.200%
7) Chloroethane-d5	1.568	69	83988	51.196	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.400%
11) 1,1-Dichloroethene-d2	2.105	63	141992	40.870	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.740%
21) 2-Butanone-d5	3.905	46	163216	113.289	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.290%
24) Chloroform-d	4.352	84	191676	50.040	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.080%
26) 1,2-Dichloroethane-d4	5.034	65	122223	54.172	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.340%
32) Benzene-d6	5.053	84	392899	49.963	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.920%
36) 1,2-Dichloropropane-d6	6.072	67	125378	50.698	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.400%
41) Toluene-d8	7.320	98	343153	46.227	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.460%
43) trans-1,3-Dichloroprop...	7.625	79	51251	43.541	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.080%
47) 2-Hexanone-d5	8.095	63	97989	103.266	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.270%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	154766	48.864	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.720%
66) 1,2-Dichlorobenzene-d4	11.628	152	128001	52.061	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.120%
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.622	75	2228	0.709	ug/L #	76
48) 2-Hexanone	8.146	43	7375	3.207	ug/L #	93
61) 1,2,3-Trichloropropane	11.249	75	14079	6.495	ug/L #	65

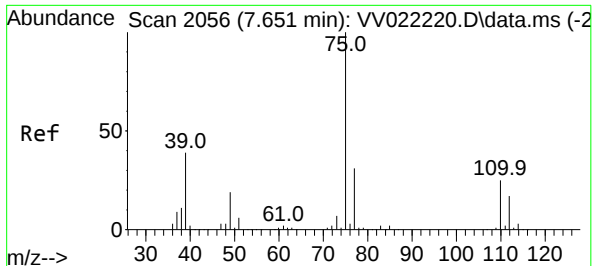
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
Data File : VV02224.D
Acq On : 20 Sep 2021 11:52
Operator : SY/MD
Sample : M3676-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Sep 21 04:42:38 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Sep 21 04:41:26 2021
Response via : Initial Calibration



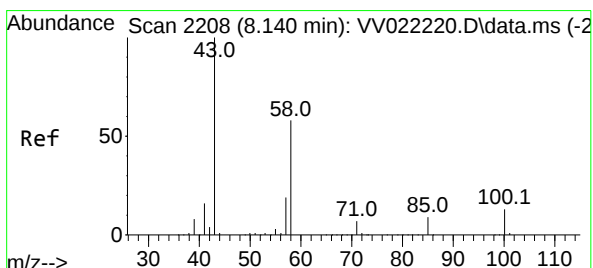
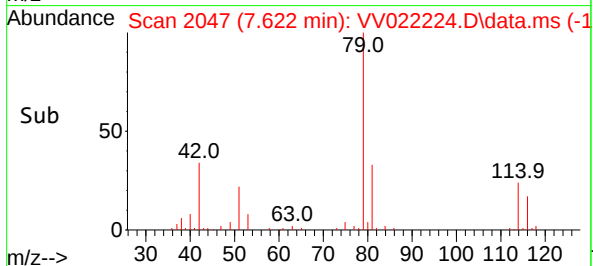
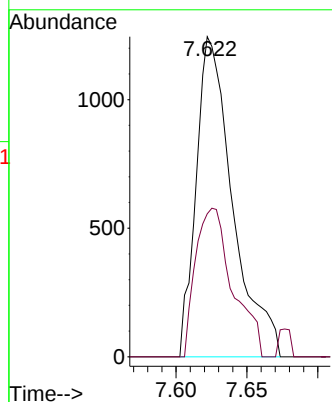
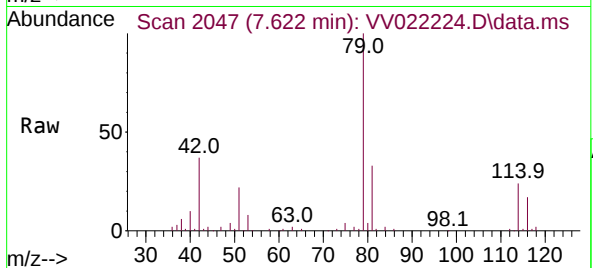


#44

trans-1,3-Dichloropropene
Concen: 0.709 ug/L
RT: 7.622 min Scan# 2047
Delta R.T. -0.029 min
Lab File: VV022224.D
Acq: 20 Sep 2021 11:52

Instrument :
MSVOA_V
ClientSampled :

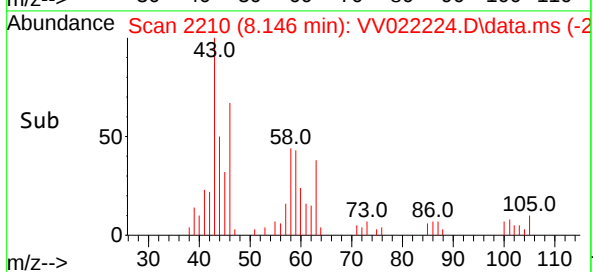
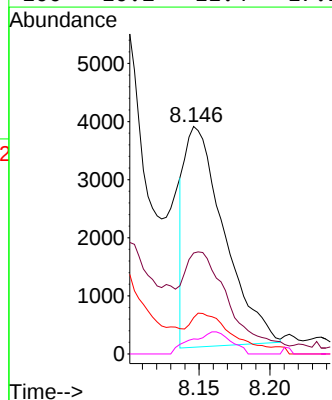
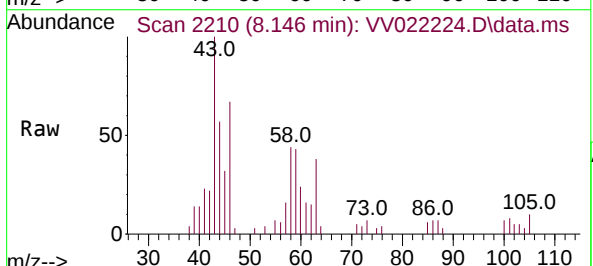
Tgt Ion: 75 Resp: 2228
Ion Ratio Lower Upper
75 100
77 44.7 21.8 40.6#

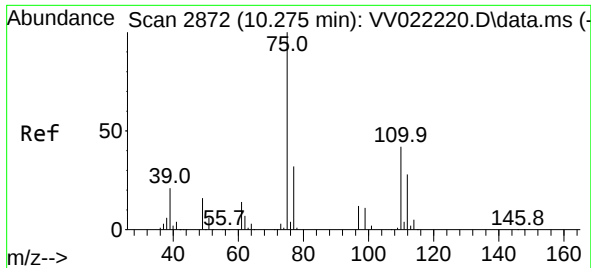


#48

2-Hexanone
Concen: 3.207 ug/L
RT: 8.146 min Scan# 2210
Delta R.T. 0.006 min
Lab File: VV022224.D
Acq: 20 Sep 2021 11:52

Tgt Ion: 43 Resp: 7375
Ion Ratio Lower Upper
43 100
58 55.5 47.5 71.3
57 15.1 15.9 23.9#
100 10.2 11.4 17.2#





#61
 1,2,3-Trichloropropane
 Concen: 6.495 ug/L
 RT: 11.249 min Scan# 3175
 Delta R.T. 0.974 min
 Lab File: VV022224.D
 Acq: 20 Sep 2021 11:52

Instrument :
 MSVOA_V
 ClientSampleId :

Tgt Ion: 75 Resp: 14079
 Ion Ratio Lower Upper
 75 100
 77 33.1 26.2 39.2
 110 3.0 33.8 50.6#

