

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060721\
 Data File : VV021521.D
 Acq On : 07 Jun 2021 11:49
 Operator : SY/MD
 Sample : VV0607WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jun 08 03:17:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 08 03:17:01 2021
 Response via : Initial Calibration

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

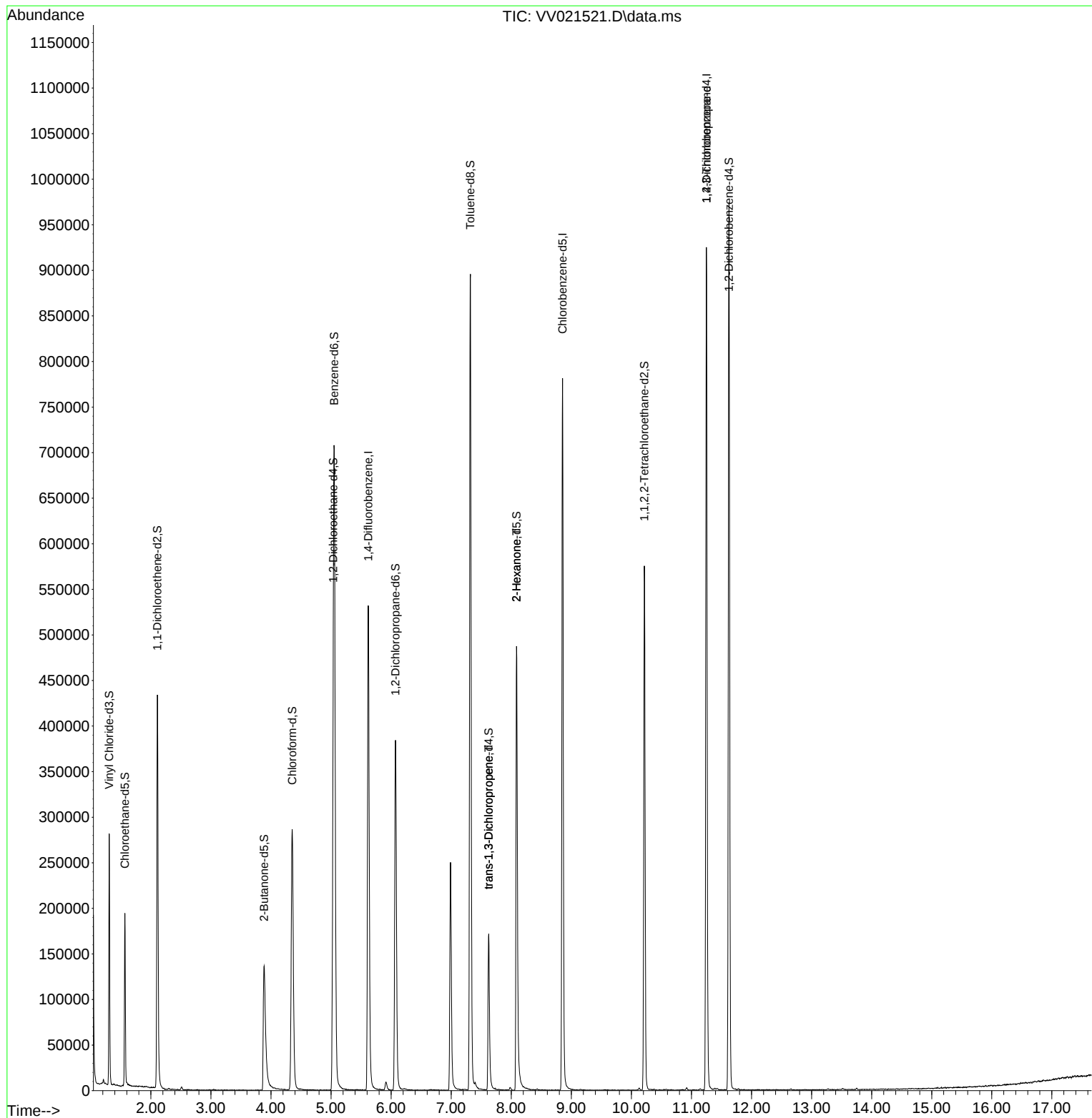
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	498035	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	466724	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	268411	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	169573	51.715	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	103.420%	
7) Chloroethane-d5	1.568	69	114717	47.031	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	94.060%	
11) 1,1-Dichloroethene-d2	2.108	63	220261	39.311	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	78.620%	
21) 2-Butanone-d5	3.886	46	228347	97.115	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	97.120%	
24) Chloroform-d	4.352	84	310040	47.499	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.000%	
26) 1,2-Dichloroethane-d4	5.037	65	184300	49.021	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.040%	
32) Benzene-d6	5.053	84	652133	49.946	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.900%	
36) 1,2-Dichloropropane-d6	6.072	67	195687	48.532	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.060%	
41) Toluene-d8	7.320	98	622167	50.016	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	100.040%	
43) trans-1,3-Dichloroprop...	7.625	79	106124	49.181	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	98.360%	
47) 2-Hexanone-d5	8.088	63	183076	98.881	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	98.880%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	272763	48.733	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	97.460%	
66) 1,2-Dichlorobenzene-d4	11.625	152	278452	49.906	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.820%	
Target Compounds						
44) trans-1,3-Dichloropropene	7.625	75	4156	0.767	ug/L	Qvalue 93
48) 2-Hexanone	8.088	43	18534	5.233	ug/L	# 66
61) 1,2,3-Trichloropropane	11.249	75	24715	5.860	ug/L	# 64

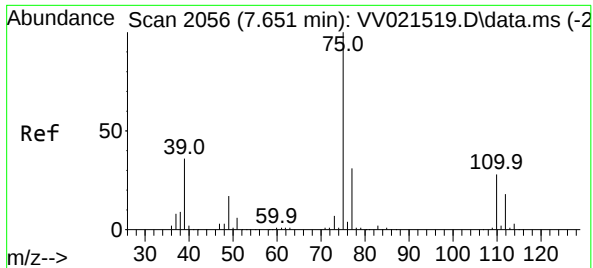
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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MSVOA_V
ClientSampled :

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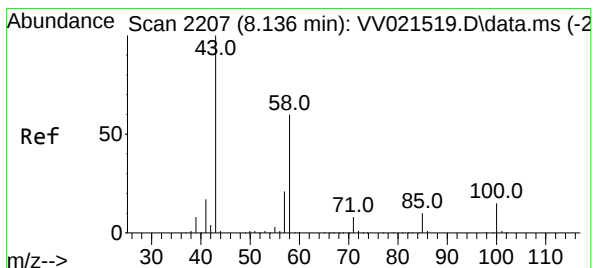
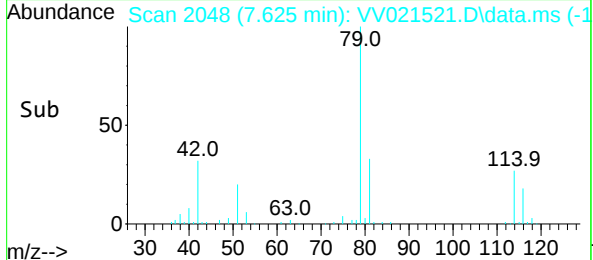
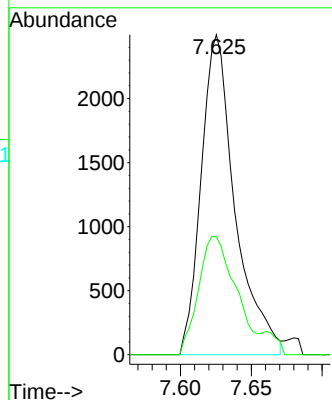
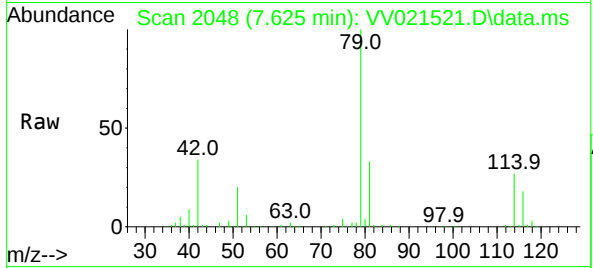




#44
trans-1,3-Dichloropropene
Concen: 0.767 ug/L
RT: 7.625 min Scan# 2048
Delta R.T. -0.026 min
Lab File: VV021521.D
Acq: 07 Jun 2021 11:49

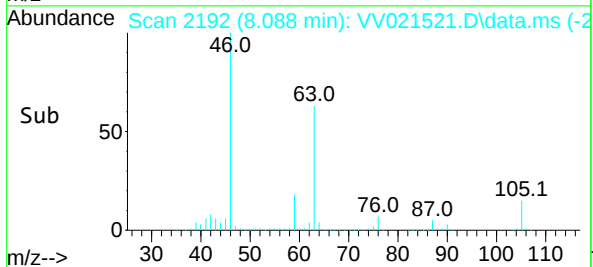
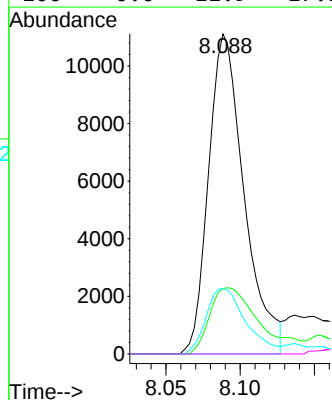
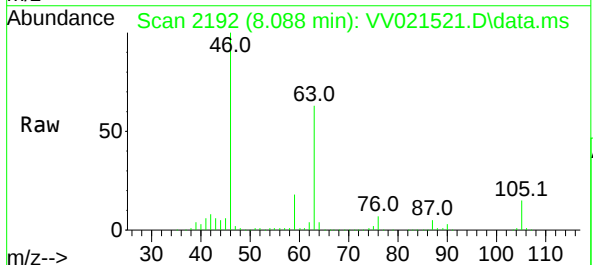
Instrument :
MSVOA_V
ClientSampled :

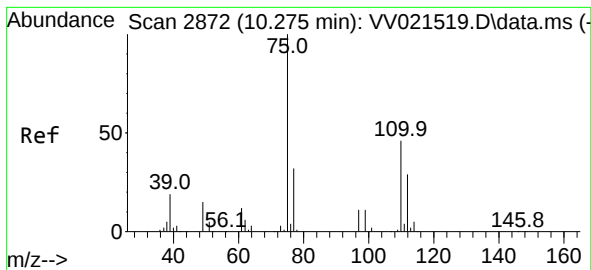
Tgt Ion: 75 Resp: 4156
Ion Ratio Lower Upper
75 100
77 36.9 22.9 42.5



#48
2-Hexanone
Concen: 5.233 ug/L
RT: 8.088 min Scan# 2192
Delta R.T. -0.048 min
Lab File: VV021521.D
Acq: 07 Jun 2021 11:49

Tgt Ion: 43 Resp: 18534
Ion Ratio Lower Upper
43 100
58 26.4 47.1 70.7#
57 22.8 16.0 24.0
100 0.0 11.9 17.9#





#61
 1,2,3-Trichloropropane
 Concen: 5.860 ug/L
 RT: 11.249 min Scan# 3175
 Delta R.T. 0.974 min
 Lab File: VV021521.D
 Acq: 07 Jun 2021 11:49

Instrument :
 MSVOA_V
 ClientSampleId :

Tgt Ion: 75 Resp: 24715
 Ion Ratio Lower Upper
 75 100
 77 32.9 25.9 38.9
 110 3.4 34.8 52.2#

