

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070621\
 Data File : VV021607.D
 Acq On : 06 Jul 2021 10:04
 Operator : SY/MD
 Sample : VV0706WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jul 07 01:03:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 07 01:00:10 2021
 Response via : Initial Calibration

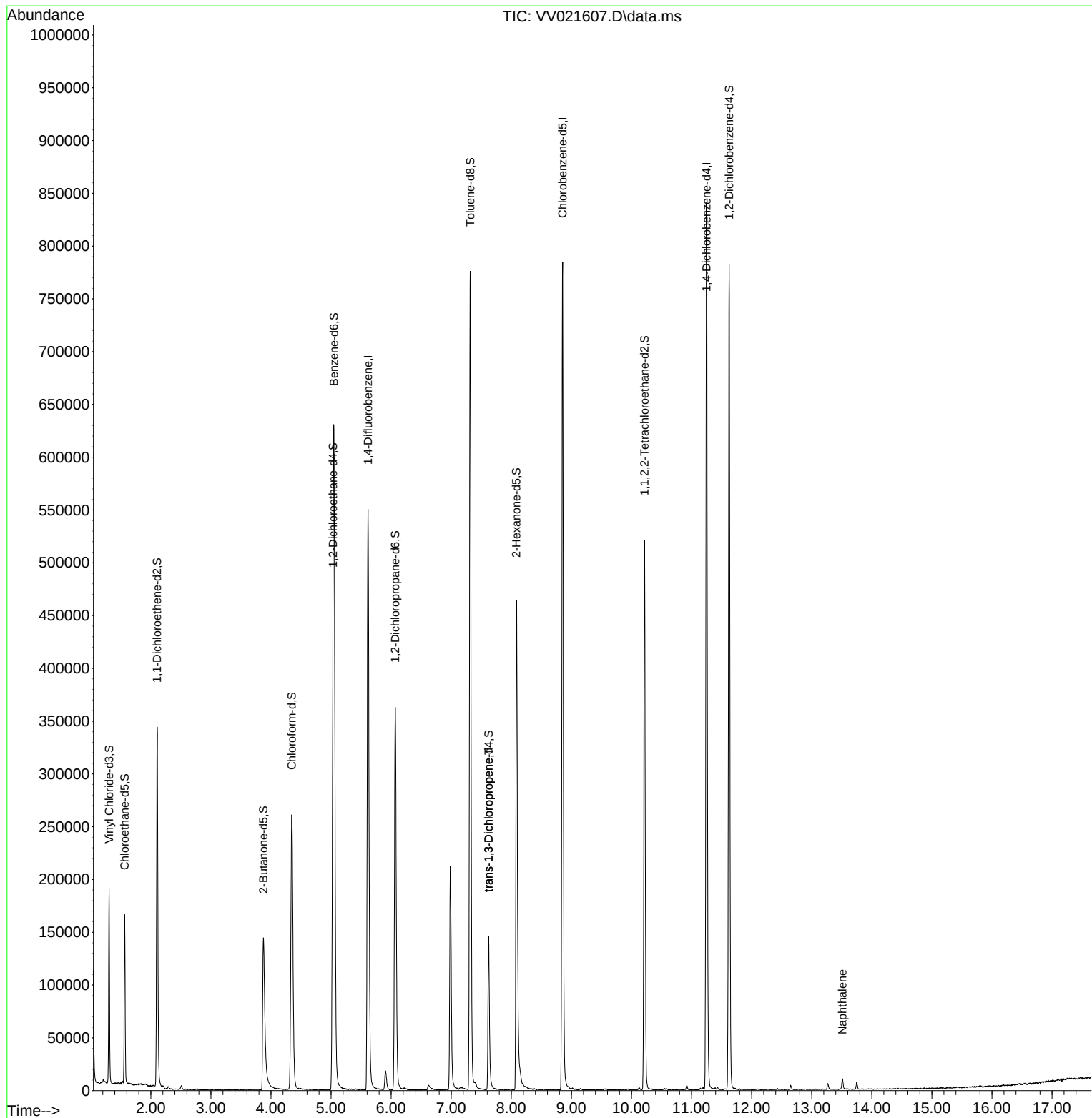
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	498256	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	455063	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	230015	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	114332	36.268	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	72.540%	
7) Chloroethane-d5	1.564	69	98460	38.214	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	76.420%	
11) 1,1-Dichloroethene-d2	2.105	63	174623	30.275	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	60.560%	
21) 2-Butanone-d5	3.873	46	241084	89.544	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	89.540%	
24) Chloroform-d	4.346	84	278545	42.243	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.480%	
26) 1,2-Dichloroethane-d4	5.031	65	175333	45.126	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.260%	
32) Benzene-d6	5.047	84	569246	44.552	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.100%	
36) 1,2-Dichloropropane-d6	6.069	67	182990	45.408	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	90.820%	
41) Toluene-d8	7.317	98	516879	43.742	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	87.480%	
43) trans-1,3-Dichloroprop...	7.622	79	87832	43.814	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.620%	
47) 2-Hexanone-d5	8.085	63	171814	91.913	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	91.910%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	252617	46.526	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.060%	
66) 1,2-Dichlorobenzene-d4	11.625	152	206369	45.003	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.000%	
Target Compounds						
44) trans-1,3-Dichloropropene	7.622	75	3782	0.682	ug/L	99
71) Naphthalene	13.509	128	8623	0.597	ug/L #	94

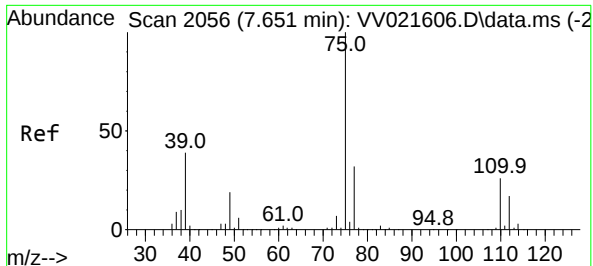
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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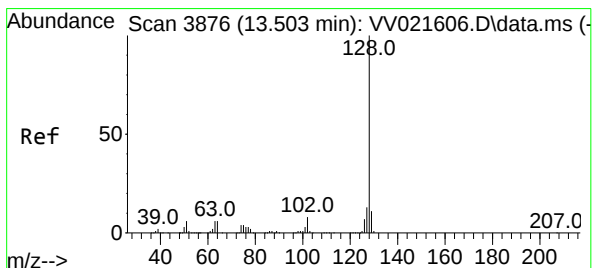
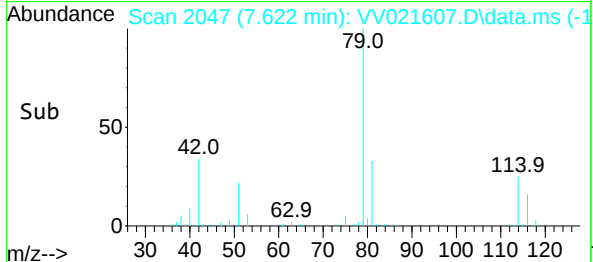
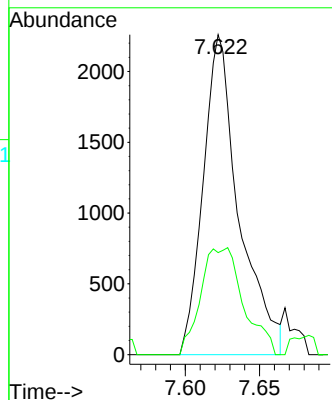
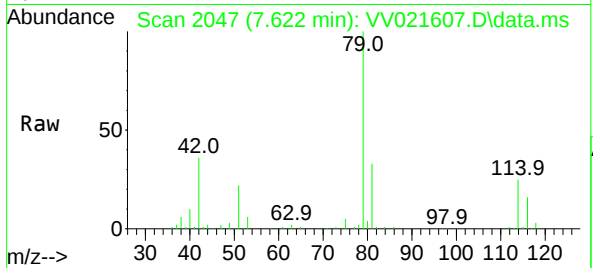




#44
trans-1,3-Dichloropropene
Concen: 0.682 ug/L
RT: 7.622 min Scan# 2047
Delta R.T. -0.029 min
Lab File: VV021607.D
Acq: 06 Jul 2021 10:04

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 3782
Ion Ratio Lower Upper
75 100
77 31.9 21.8 40.4



#71
Naphthalene
Concen: 0.597 ug/L
RT: 13.509 min Scan# 3878
Delta R.T. 0.006 min
Lab File: VV021607.D
Acq: 06 Jul 2021 10:04

Tgt Ion: 128 Resp: 8623
Ion Ratio Lower Upper
128 100
127 8.8 10.2 15.2#
129 10.4 8.6 13.0

