

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070221\
 Data File : VV021590.D
 Acq On : 02 Jul 2021 10:27
 Operator : SY/MD
 Sample : VV0702WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK165

Quant Time: Jul 03 00:06:34 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)

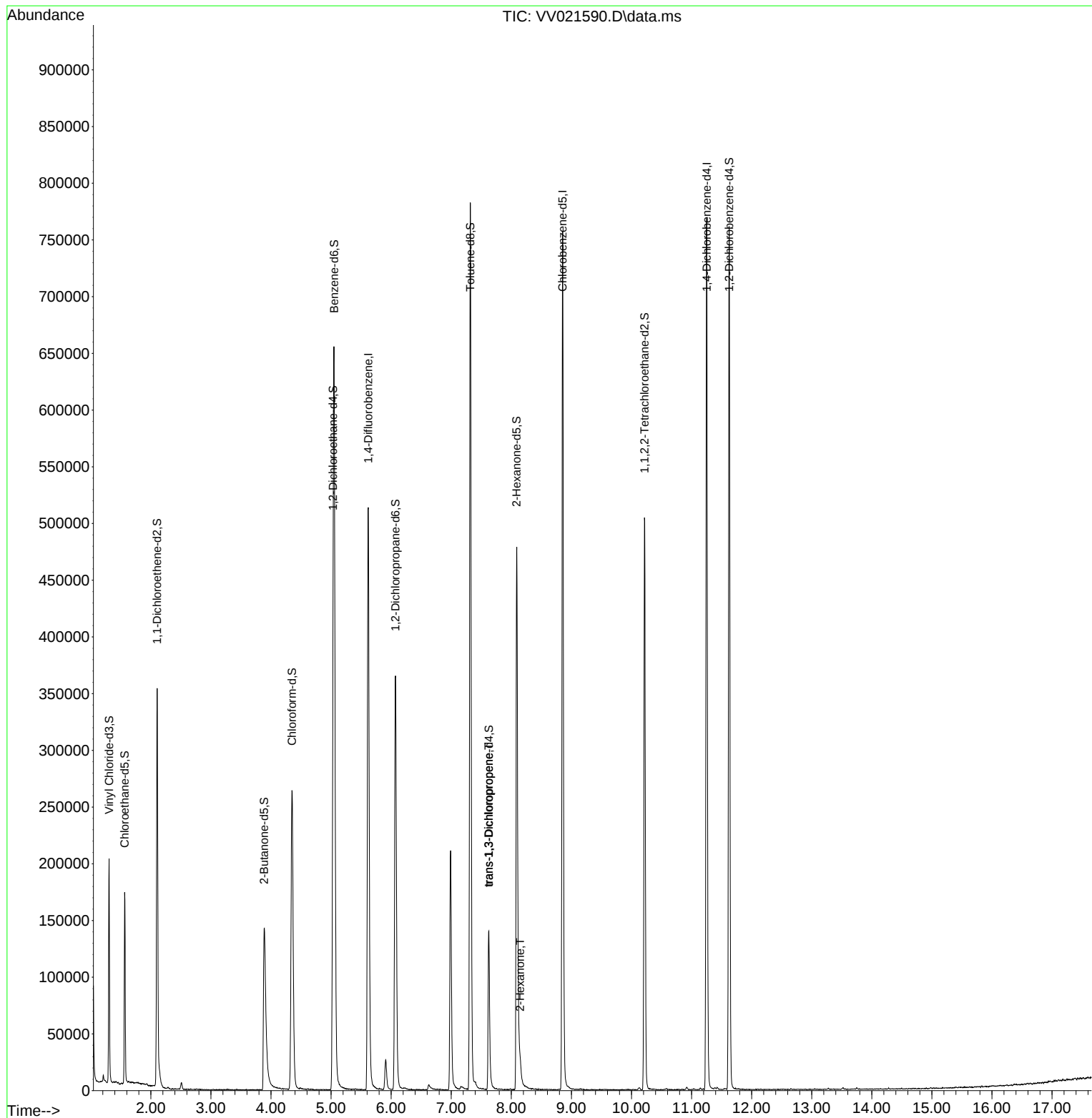
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	464665	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	426813	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	208362	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	124001	42.178	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.360%
7) Chloroethane-d5	1.564	69	102470	42.646	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.300%
11) 1,1-Dichloroethene-d2	2.104	63	180527	33.562	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.120%
21) 2-Butanone-d5	3.886	46	263174	104.815	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.810%
24) Chloroform-d	4.349	84	279474	45.447	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.900%
26) 1,2-Dichloroethane-d4	5.034	65	176419	48.688	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.380%
32) Benzene-d6	5.050	84	579042	48.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.640%
36) 1,2-Dichloropropane-d6	6.072	67	185409	49.053	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.100%
41) Toluene-d8	7.317	98	526675	47.521	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.040%
43) trans-1,3-Dichloroprop...	7.625	79	86172	45.831	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.660%
47) 2-Hexanone-d5	8.088	63	176535	100.689	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.690%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	248164	48.731	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.460%
66) 1,2-Dichlorobenzene-d4	11.625	152	202401	48.724	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.440%
Target Compounds						
44) trans-1,3-Dichloropropene	7.622	75	3135	0.603	ug/L	Qvalue 85
48) 2-Hexanone	8.146	43	13604	3.473	ug/L	# 69

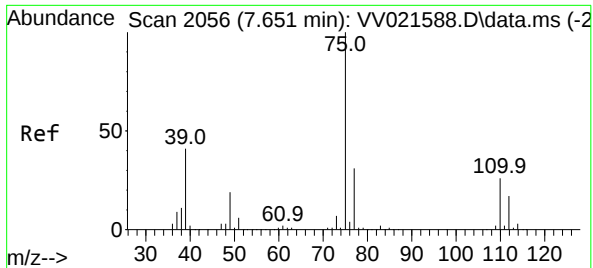
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070221\
Data File : VV021590.D
Acq On : 02 Jul 2021 10:27
Operator : SY/MD
Sample : VV0702WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK165

Quant Time: Jul 03 00:06:34 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

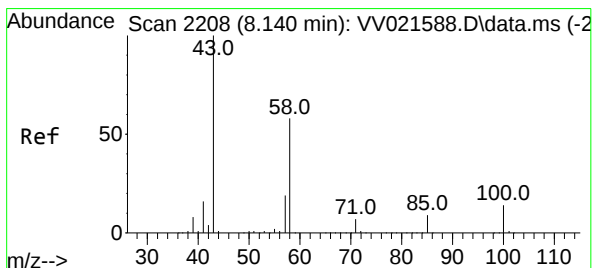
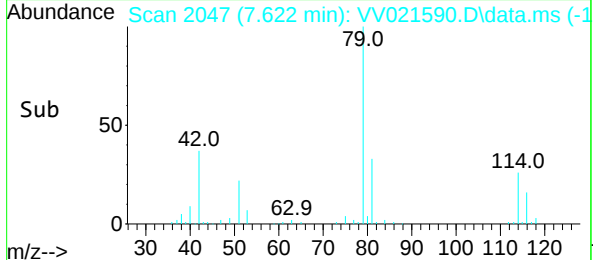
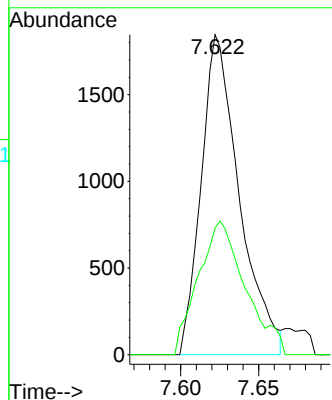
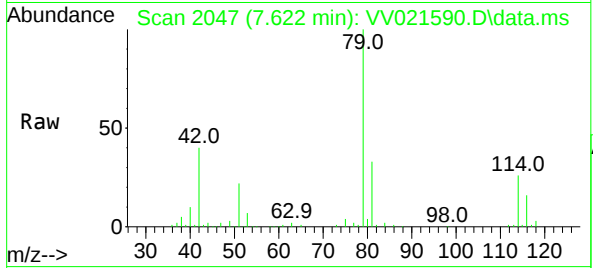




#44
trans-1,3-Dichloropropene
Concen: 0.603 ug/L
RT: 7.622 min Scan# 2047
Delta R.T. -0.029 min
Lab File: VV021590.D
Acq: 02 Jul 2021 10:27

Instrument :
MSVOA_V
ClientSampled :
VBLK165

Tgt Ion: 75 Resp: 3135
Ion Ratio Lower Upper
75 100
77 39.6 21.8 40.4



#48
2-Hexanone
Concen: 3.473 ug/L
RT: 8.146 min Scan# 2210
Delta R.T. 0.006 min
Lab File: VV021590.D
Acq: 02 Jul 2021 10:27

Tgt Ion: 43 Resp: 13604
Ion Ratio Lower Upper
43 100
58 34.7 46.7 70.1#
57 2.5 15.5 23.3#
100 5.5 11.0 16.4#

