

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081721\
 Data File : VV021839.D
 Acq On : 18 Aug 2021 01:23
 Operator : SY/MD
 Sample : M3422-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 18 03:38:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 18 03:33:12 2021
 Response via : Initial Calibration

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

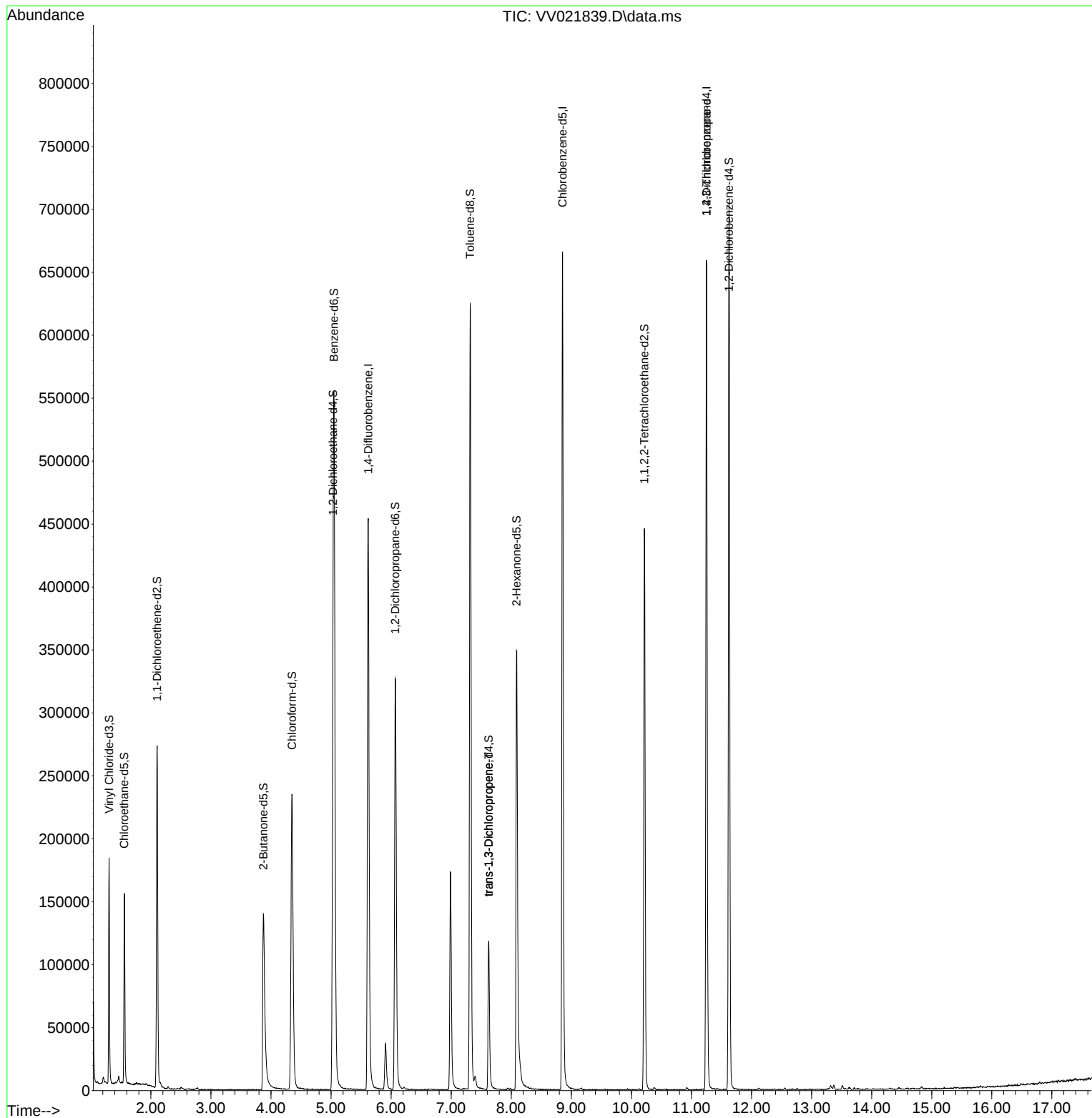
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	418353	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	386261	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	180490	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	112650	34.444	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	68.880%	
7) Chloroethane-d5	1.558	69	96746	39.200	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	78.400%	
11) 1,1-Dichloroethene-d2	2.105	63	136814	26.280	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	52.560%#	
21) 2-Butanone-d5	3.873	46	227200	111.697	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	111.700%	
24) Chloroform-d	4.349	84	250852	44.271	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.540%	
26) 1,2-Dichloroethane-d4	5.034	65	156374	47.977	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.960%	
32) Benzene-d6	5.050	84	493822	44.459	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.920%	
36) 1,2-Dichloropropane-d6	6.069	67	165071	47.722	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.440%	
41) Toluene-d8	7.317	98	430933	41.975	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	83.940%	
43) trans-1,3-Dichloroprop...	7.625	79	69913	41.069	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.140%	
47) 2-Hexanone-d5	8.088	63	120111	105.948	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	105.950%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	220097	51.347	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	102.700%	
66) 1,2-Dichlorobenzene-d4	11.625	152	187858	50.293	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	100.580%	
Target Compounds						
44) trans-1,3-Dichloropropene	7.625	75	2954	0.658	ug/L #	73
61) 1,2,3-Trichloropropane	11.249	75	19580	5.870	ug/L #	64

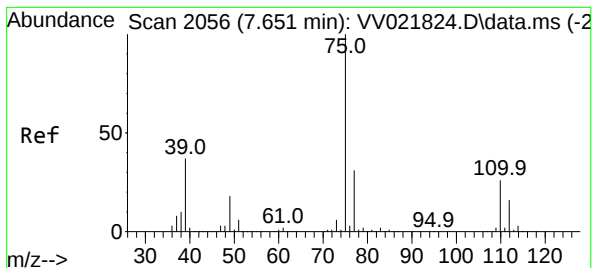
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081721\
Data File : VV021839.D
Acq On : 18 Aug 2021 01:23
Operator : SY/MD
Sample : M3422-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Aug 18 03:38:45 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Aug 18 03:33:12 2021
Response via : Initial Calibration



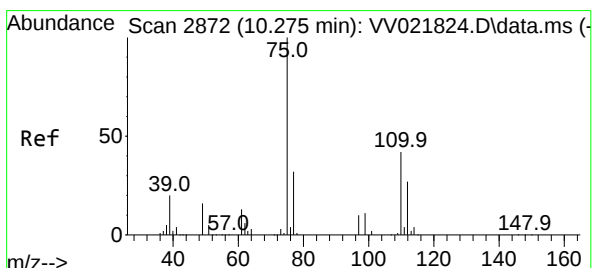
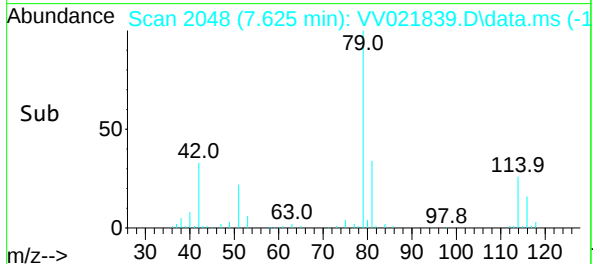
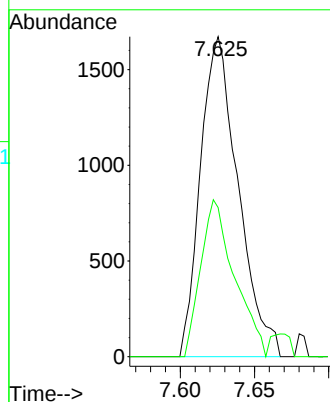
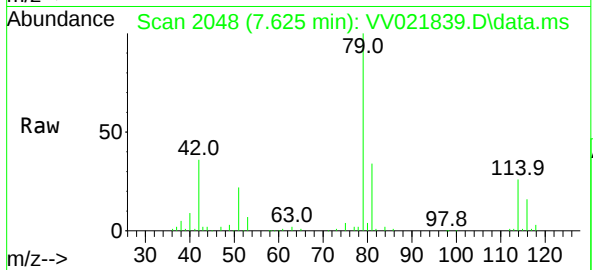


#44

trans-1,3-Dichloropropene
Concen: 0.658 ug/L
RT: 7.625 min Scan# 2048
Delta R.T. -0.026 min
Lab File: VV021839.D
Acq: 18 Aug 2021 01:23

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 2954
Ion Ratio Lower Upper
75 100
77 46.6 22.2 41.2#



#61

1,2,3-Trichloropropane
Concen: 5.870 ug/L
RT: 11.249 min Scan# 3175
Delta R.T. 0.974 min
Lab File: VV021839.D
Acq: 18 Aug 2021 01:23

Tgt Ion: 75 Resp: 19580
Ion Ratio Lower Upper
75 100
77 32.3 25.5 38.3
110 2.2 33.4 50.2#

