

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
 Data File : VV029456.D
 Acq On : 08 Dec 2022 06:54
 Operator : SY/MD
 Sample : N5920-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EH8

Quant Time: Dec 08 07:54:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 01:48:46 2022
 Response via : Initial Calibration

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

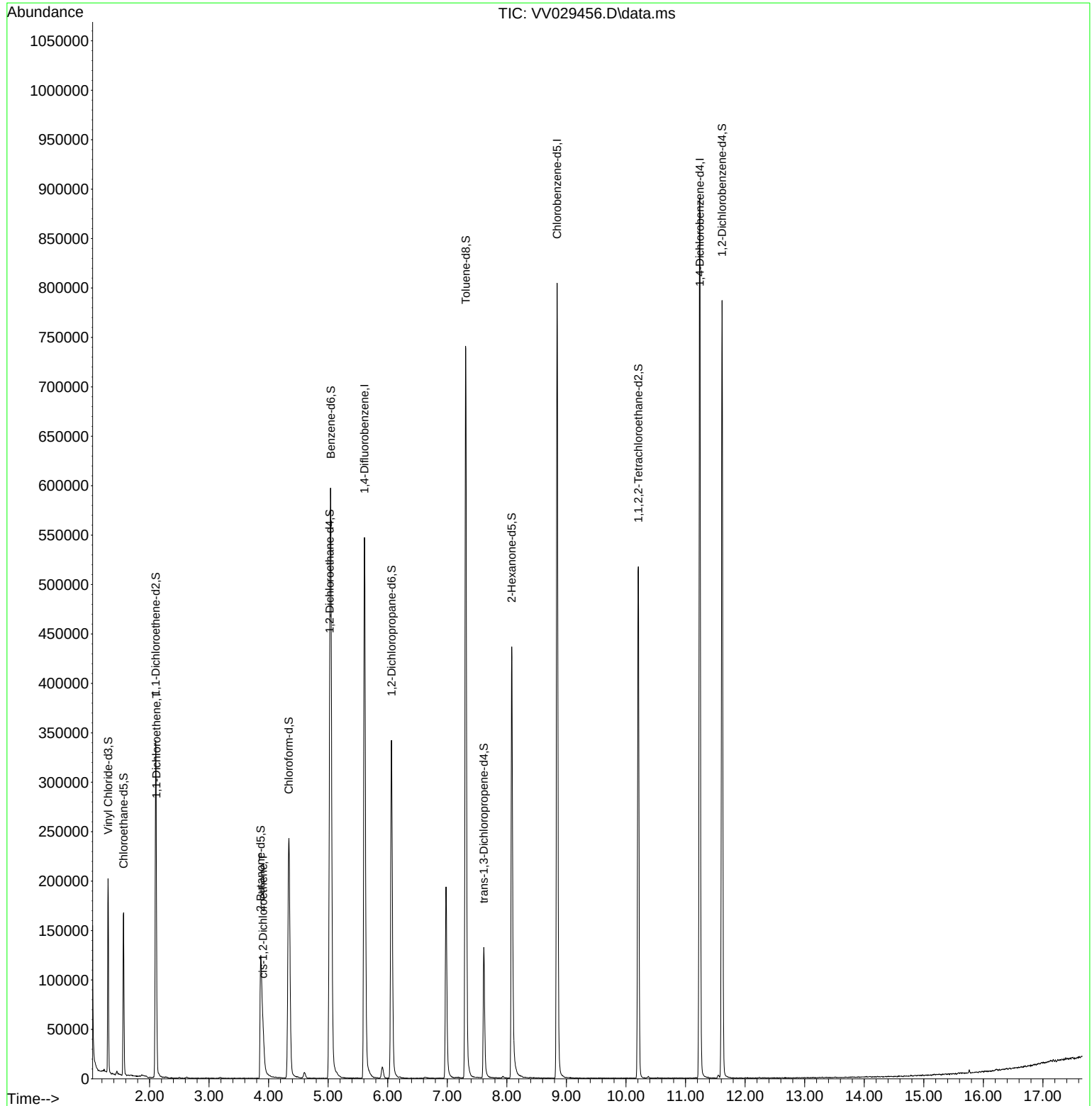
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	509711	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	469987	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	244347	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	122746	39.326	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.660%		
7) Chloroethane-d5	1.564	69	105571	44.357	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.720%		
11) 1,1-Dichloroethene-d2	2.105	63	168334	34.577	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.160%		
21) 2-Butanone-d5	3.867	46	195268	102.554	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	102.550%		
24) Chloroform-d	4.339	84	265555	45.212	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.420%		
26) 1,2-Dichloroethane-d4	5.024	65	162660	48.488	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.980%		
32) Benzene-d6	5.043	84	571753	46.040	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.080%		
36) 1,2-Dichloropropane-d6	6.063	67	181465	47.838	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.680%		
41) Toluene-d8	7.310	98	524512	44.826	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.660%		
43) trans-1,3-Dichloroprop...	7.612	79	82467	43.053	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.100%		
47) 2-Hexanone-d5	8.082	63	164482	101.542	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	101.540%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	259345	47.844	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.680%		
66) 1,2-Dichlorobenzene-d4	11.612	152	210876	45.336	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.680%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.114	96	16006	5.875	ug/L	# 1
20) cis-1,2-Dichloroethene	3.905	96	16699	4.837	ug/L	98

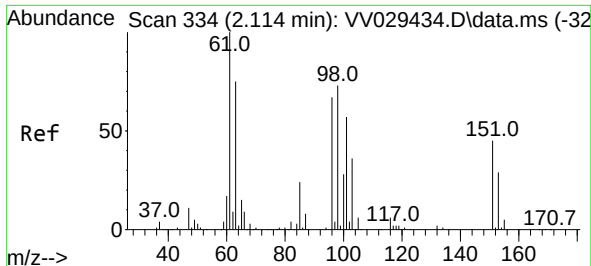
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
Data File : VV029456.D
Acq On : 08 Dec 2022 06:54
Operator : SY/MD
Sample : N5920-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0EH8

Quant Time: Dec 08 07:54:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Dec 08 01:48:46 2022
Response via : Initial Calibration





#12

1,1-Dichloroethene

Concen: 5.875 ug/L

RT: 2.114 min Scan# 334

Delta R.T. -0.000 min

Lab File: VV029456.D

Acq: 08 Dec 2022 06:54

Instrument :

MSVOA_V

ClientSampleId :

C0EH8

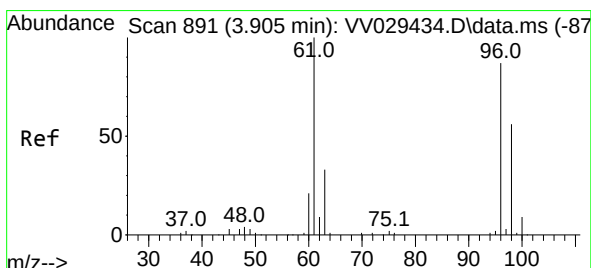
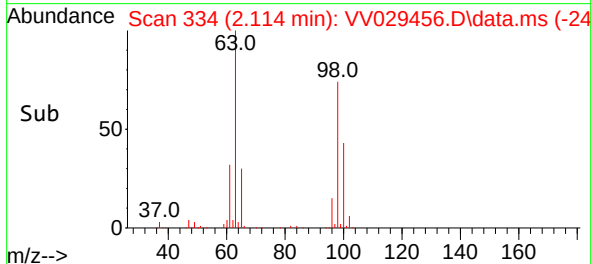
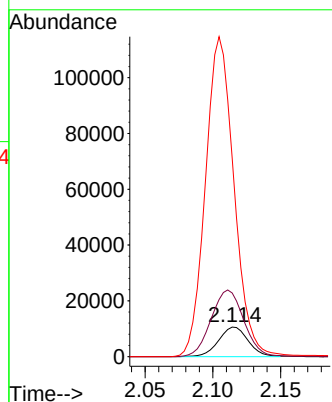
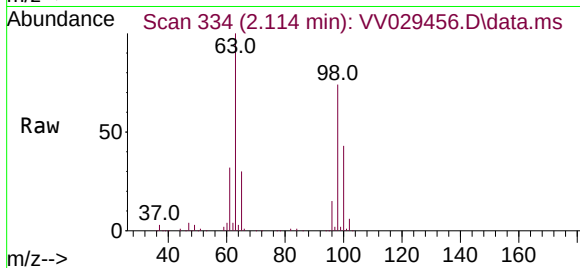
Tgt Ion: 96 Resp: 16006

Ion Ratio Lower Upper

96 100

61 215.3 103.3 191.9#

63 671.0 77.3 143.7#



#20

cis-1,2-Dichloroethene

Concen: 4.837 ug/L

RT: 3.905 min Scan# 891

Delta R.T. -0.000 min

Lab File: VV029456.D

Acq: 08 Dec 2022 06:54

Tgt Ion: 96 Resp: 16699

Ion Ratio Lower Upper

96 100

61 113.1 78.0 144.9

68 0.0 0.0 0.0

