

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029526.D
 Acq On : 09 Dec 2022 17:07
 Operator : SY/MD
 Sample : N5959-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EK2

Quant Time: Dec 09 23:52:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 09 23:48:53 2022
 Response via : Initial Calibration

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

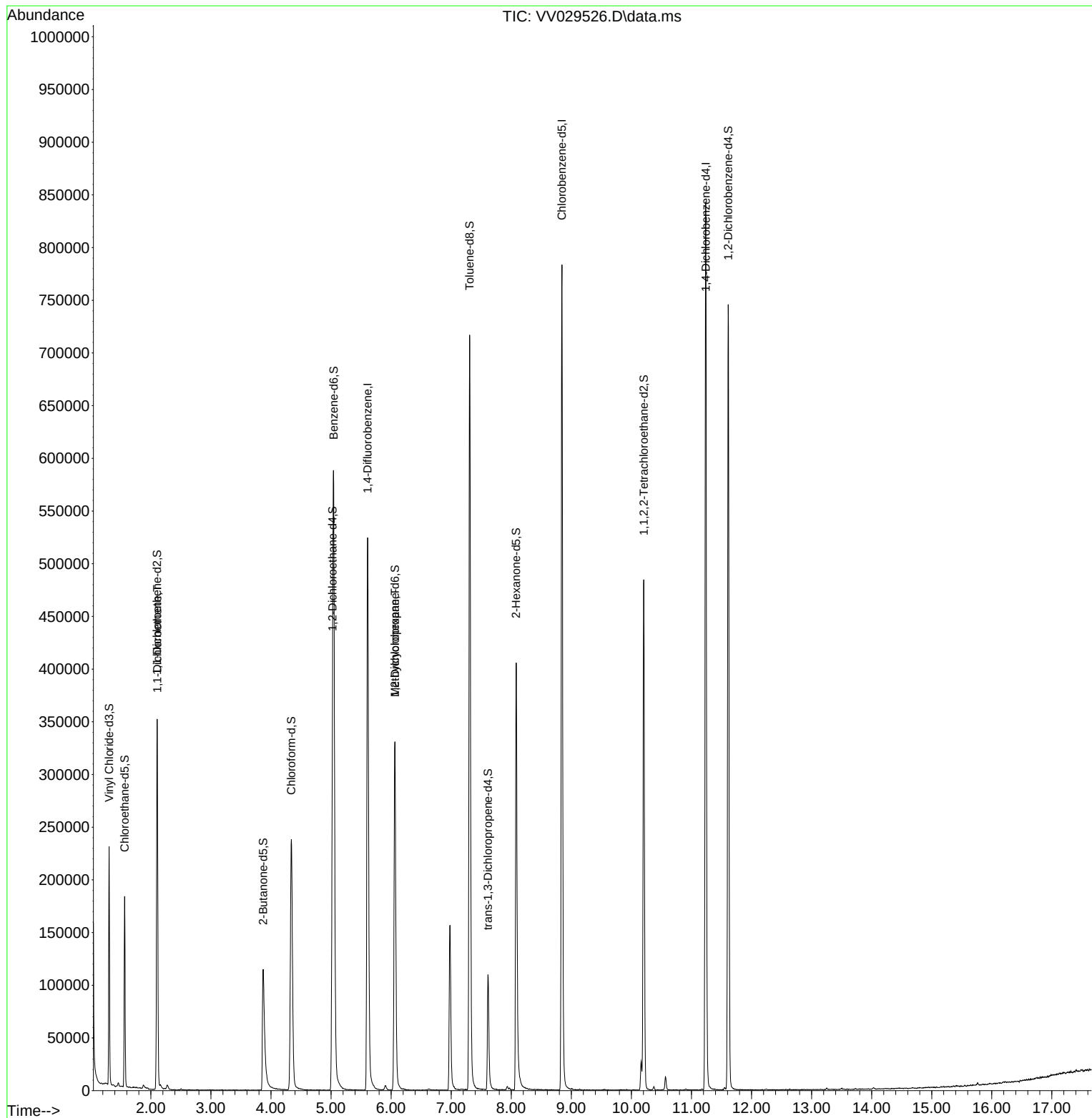
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	487090	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	447319	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	233744	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	139199	46.668	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	93.340%	
7) Chloroethane-d5	1.564	69	115008	50.566	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	101.140%	
11) 1,1-Dichloroethene-d2	2.104	63	177455	38.144	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	76.280%	
21) 2-Butanone-d5	3.870	46	184084	101.170	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	101.170%	
24) Chloroform-d	4.339	84	259445	46.223	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.440%	
26) 1,2-Dichloroethane-d4	5.024	65	154675	48.249	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.500%	
32) Benzene-d6	5.043	84	561409	47.498	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.000%	
36) 1,2-Dichloropropane-d6	6.063	67	172846	47.875	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.740%	
41) Toluene-d8	7.307	98	507371	45.558	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.120%	
43) trans-1,3-Dichloroprop...	7.612	79	69329	38.028	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	76.060%	
47) 2-Hexanone-d5	8.082	63	156158	101.289	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	101.290%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	241913	46.890	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.780%	
66) 1,2-Dichlorobenzene-d4	11.612	152	201835	45.360	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.720%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.108	96	2566	0.986	ug/L #	1
35) Methylcyclohexane	6.063	83	41070	7.653	ug/L #	21

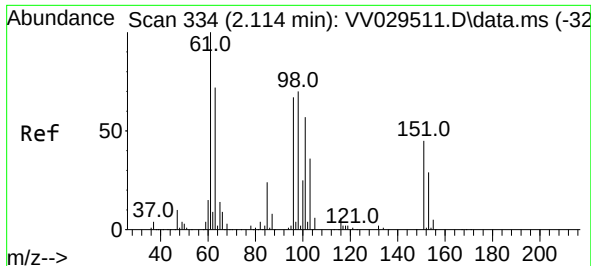
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120922\
Data File : VV029526.D
Acq On : 09 Dec 2022 17:07
Operator : SY/MD
Sample : N5959-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0EK2

Quant Time: Dec 09 23:52:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 09 23:48:53 2022
Response via : Initial Calibration





#12

1,1-Dichloroethene

Concen: 0.986 ug/L

RT: 2.108 min Scan# 31

Delta R.T. -0.007 min

Lab File: VV029526.D

Acq: 09 Dec 2022 17:07

Instrument :

MSVOA_V

ClientSampleId :

C0EK2

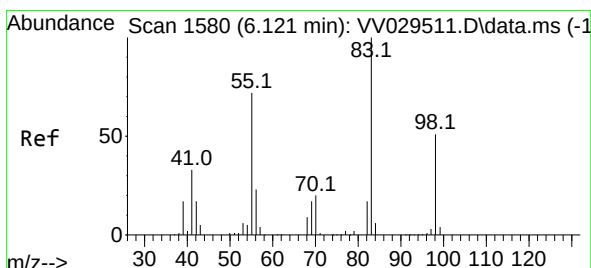
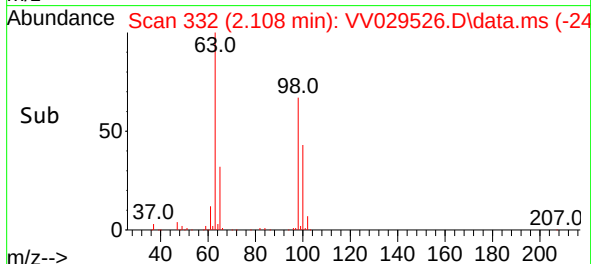
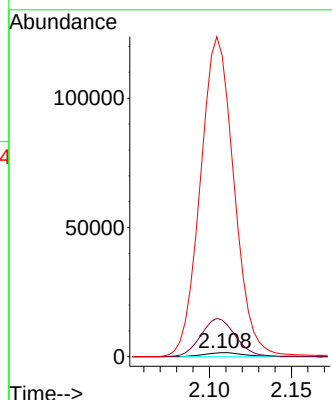
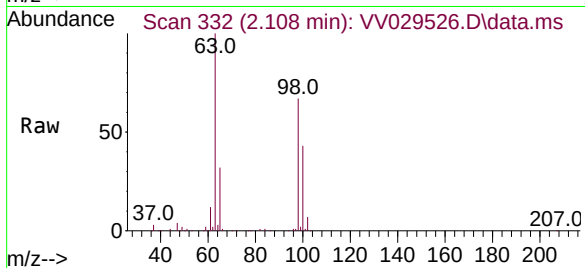
Tgt Ion: 96 Resp: 2566

Ion Ratio Lower Upper

96 100

61 923.2 103.3 191.9#

63 7608.1 77.3 143.7#



#35

Methylcyclohexane

Concen: 7.653 ug/L

RT: 6.063 min Scan# 1562

Delta R.T. -0.058 min

Lab File: VV029526.D

Acq: 09 Dec 2022 17:07

Tgt Ion: 83 Resp: 41070

Ion Ratio Lower Upper

83 100

55 0.2 55.5 83.3#

98 1.3 39.8 59.8#

