

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031022\
 Data File : VW024908.D
 Acq On : 10 Mar 2022 12:11
 Operator : SY/MD
 Sample : N1855-09
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0D34

Quant Time: Mar 11 02:46:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 11 02:45:24 2022
 Response via : Initial Calibration

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

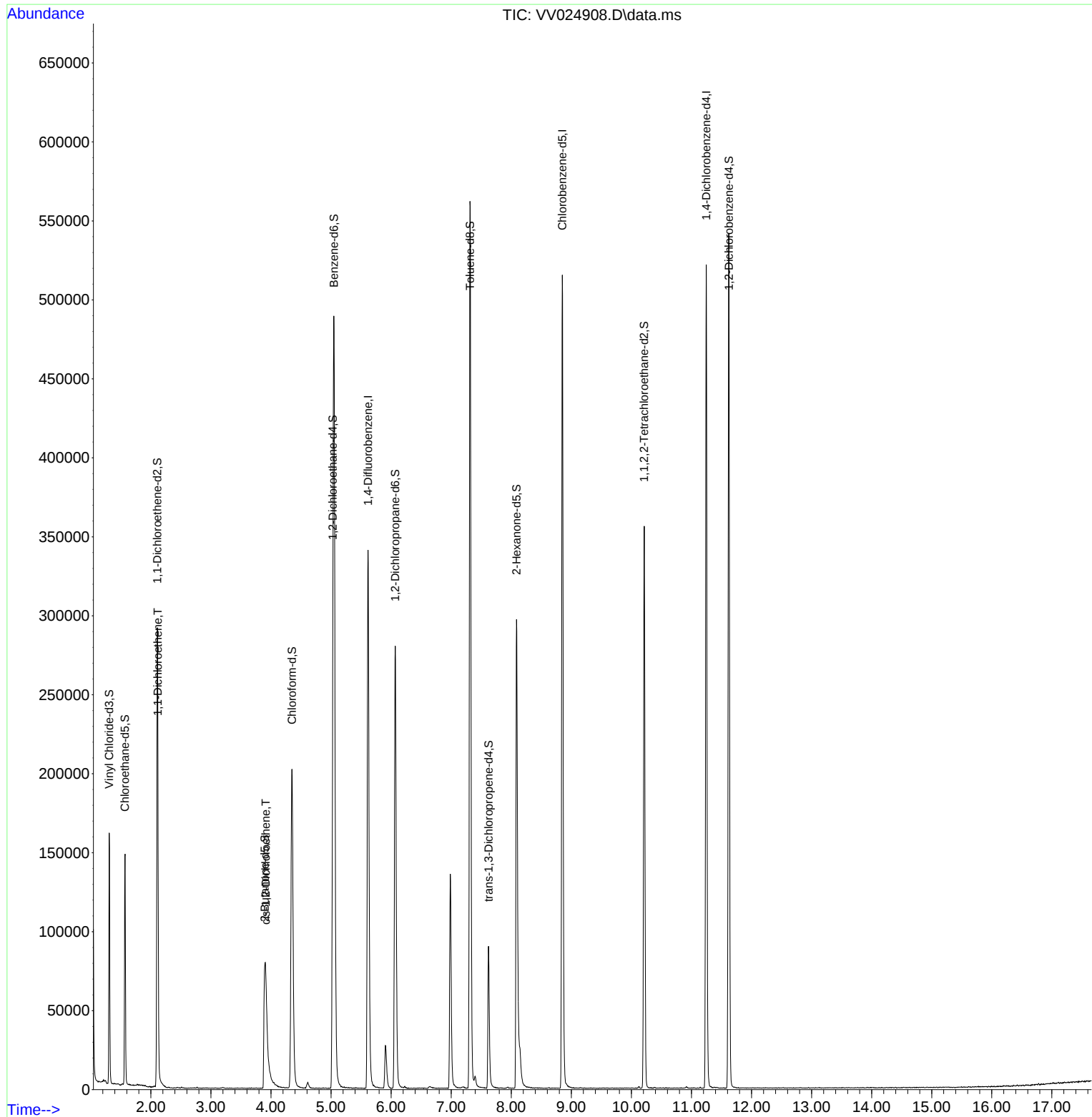
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	301518	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	295380	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	130814	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	101206	33.011	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	66.020%	
7) Chloroethane-d5	1.568	69	92739	38.555	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	77.100%	
11) 1,1-Dichloroethene-d2	2.108	63	148759	28.909	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	57.820%#	
21) 2-Butanone-d5	3.896	46	157190	90.091	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	90.090%	
24) Chloroform-d	4.349	84	215211	40.212	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	80.420%	
26) 1,2-Dichloroethane-d4	5.031	65	131327	41.589	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.180%	
32) Benzene-d6	5.050	84	448020	40.921	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	81.840%	
36) 1,2-Dichloropropane-d6	6.069	67	144751	42.435	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	84.880%	
41) Toluene-d8	7.313	98	379765	39.153	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	78.300%#	
43) trans-1,3-Dichloroprop...	7.622	79	53441	36.056	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	72.120%	
47) 2-Hexanone-d5	8.088	63	111634	86.220	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	86.220%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	176308	43.577	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	87.160%	
66) 1,2-Dichlorobenzene-d4	11.622	152	133679	44.362	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.720%	
Target Compounds						
12) 1,1-Dichloroethene	2.117	96	11074	4.962	ug/L #	1
20) cis-1,2-Dichloroethene	3.912	96	10927	4.182	ug/L	99

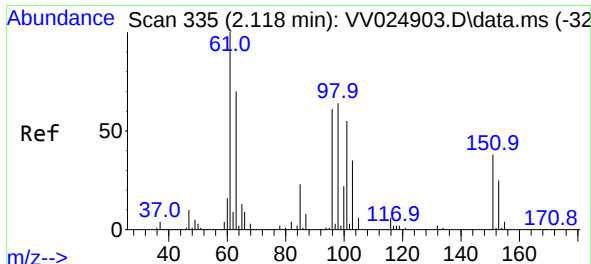
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 4.962 ug/L

RT: 2.117 min Scan# 31

Delta R.T. -0.000 min

Lab File: VV024908.D

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Instrument :

MSVOA_V

ClientSampleId :

C0D34

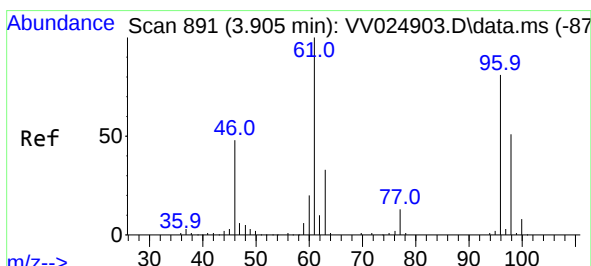
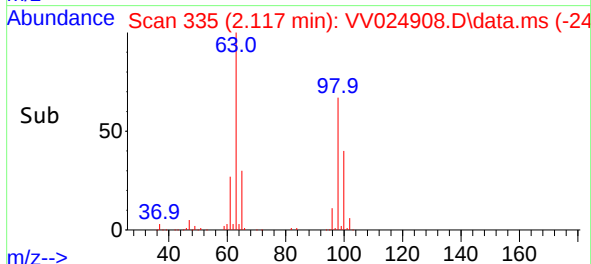
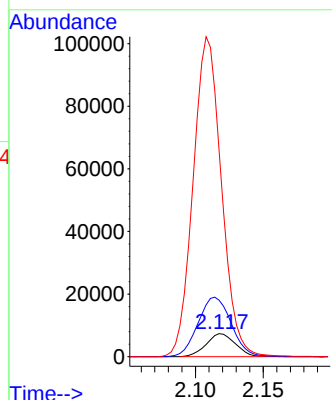
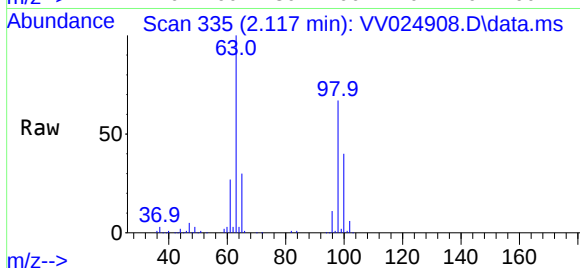
Tgt Ion: 96 Resp: 11074

Ion Ratio Lower Upper

96 100

61 244.1 117.6 218.4#

63 891.6 105.3 195.5#



#20

cis-1,2-Dichloroethene

Concen: 4.182 ug/L

RT: 3.912 min Scan# 893

Delta R.T. 0.006 min

Lab File: VV024908.D

Acq: 10 Mar 2022 12:11

Tgt Ion: 96 Resp: 10927

Ion Ratio Lower Upper

96 100

61 121.7 86.1 159.9

68 0.0 0.0 0.0

