

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121021\
 Data File : VX025717.D
 Acq On : 10 Dec 2021 21:31
 Operator : JC/MD
 Sample : M4981-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COCN8

Quant Time: Dec 11 01:04:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 11 00:48:07 2021
 Response via : Initial Calibration

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

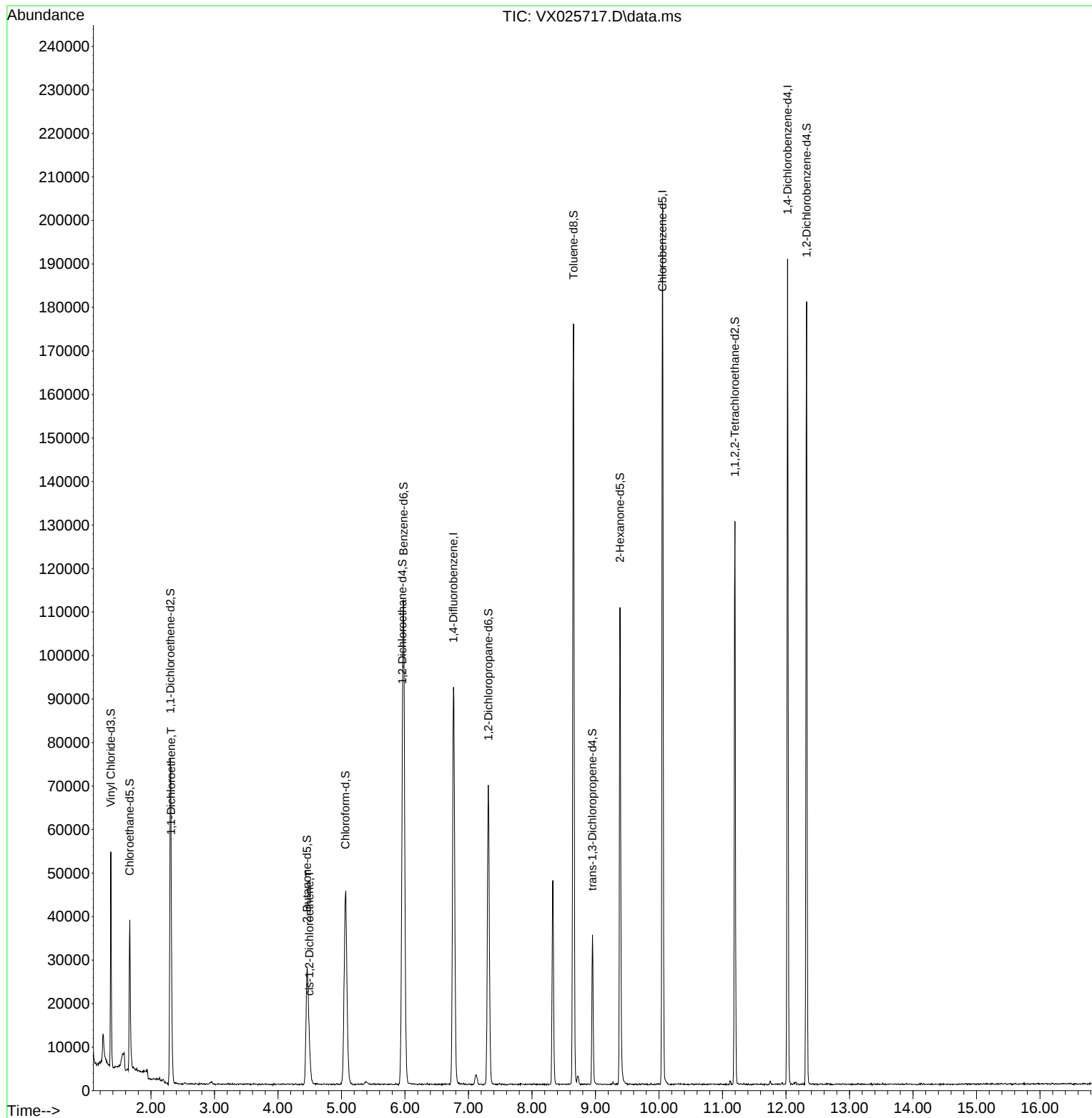
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	95335	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	89495	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	38578	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	27296	41.954	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.900%		
7) Chloroethane-d5	1.666	69	24332	45.313	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.620%		
11) 1,1-Dichloroethene-d2	2.307	63	41395	39.903	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.800%		
21) 2-Butanone-d5	4.459	46	45789	94.543	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.540%		
24) Chloroform-d	5.062	84	54933	48.310	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.620%		
26) 1,2-Dichloroethane-d4	5.958	65	36493	51.488	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.980%		
32) Benzene-d6	5.977	84	109988	46.371	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.740%		
36) 1,2-Dichloropropane-d6	7.312	67	33574	45.718	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.440%		
41) Toluene-d8	8.653	98	101548	45.358	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.720%		
43) trans-1,3-Dichloroprop...	8.952	79	15507	42.000	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.000%		
47) 2-Hexanone-d5	9.385	63	31703	82.934	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.930%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	48148	46.391	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.780%		
66) 1,2-Dichlorobenzene-d4	12.323	152	35650	47.116	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.240%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.319	96	3019	5.897	ug/L	# 1
20) cis-1,2-Dichloroethene	4.495	96	2991	4.605	ug/L	95

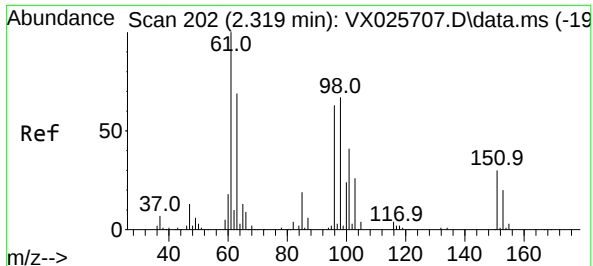
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 5.897 ug/L

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX025717.D

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Instrument :

MSVOA_X

ClientSampleId :

C0CN8

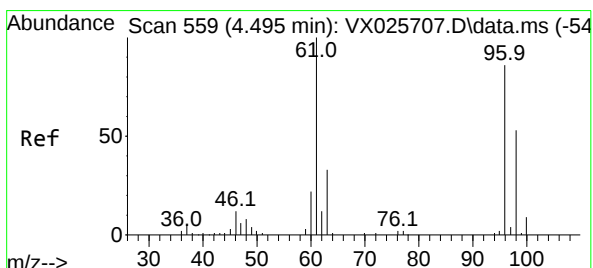
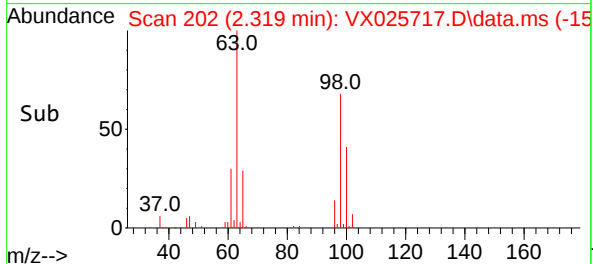
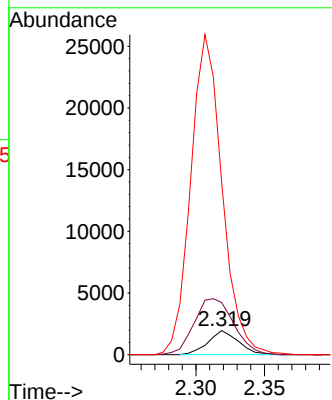
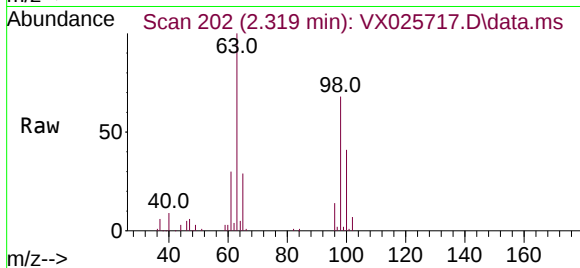
Tgt Ion: 96 Resp: 3019

Ion Ratio Lower Upper

96 100

61 216.2 108.7 201.9#

63 715.1 76.3 141.7#



#20

cis-1,2-Dichloroethene

Concen: 4.605 ug/L

RT: 4.495 min Scan# 559

Delta R.T. -0.000 min

Lab File: VX025717.D

Acq: 10 Dec 2021 21:31

Tgt Ion: 96 Resp: 2991

Ion Ratio Lower Upper

96 100

61 112.4 82.3 152.8

68 0.0 0.0 0.0

