

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
 Data File : VV022214.D
 Acq On : 18 Sep 2021 03:07
 Operator : SY/MD
 Sample : M3787-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CH7

Quant Time: Sep 18 04:46:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 18 04:25:40 2021
 Response via : Initial Calibration

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

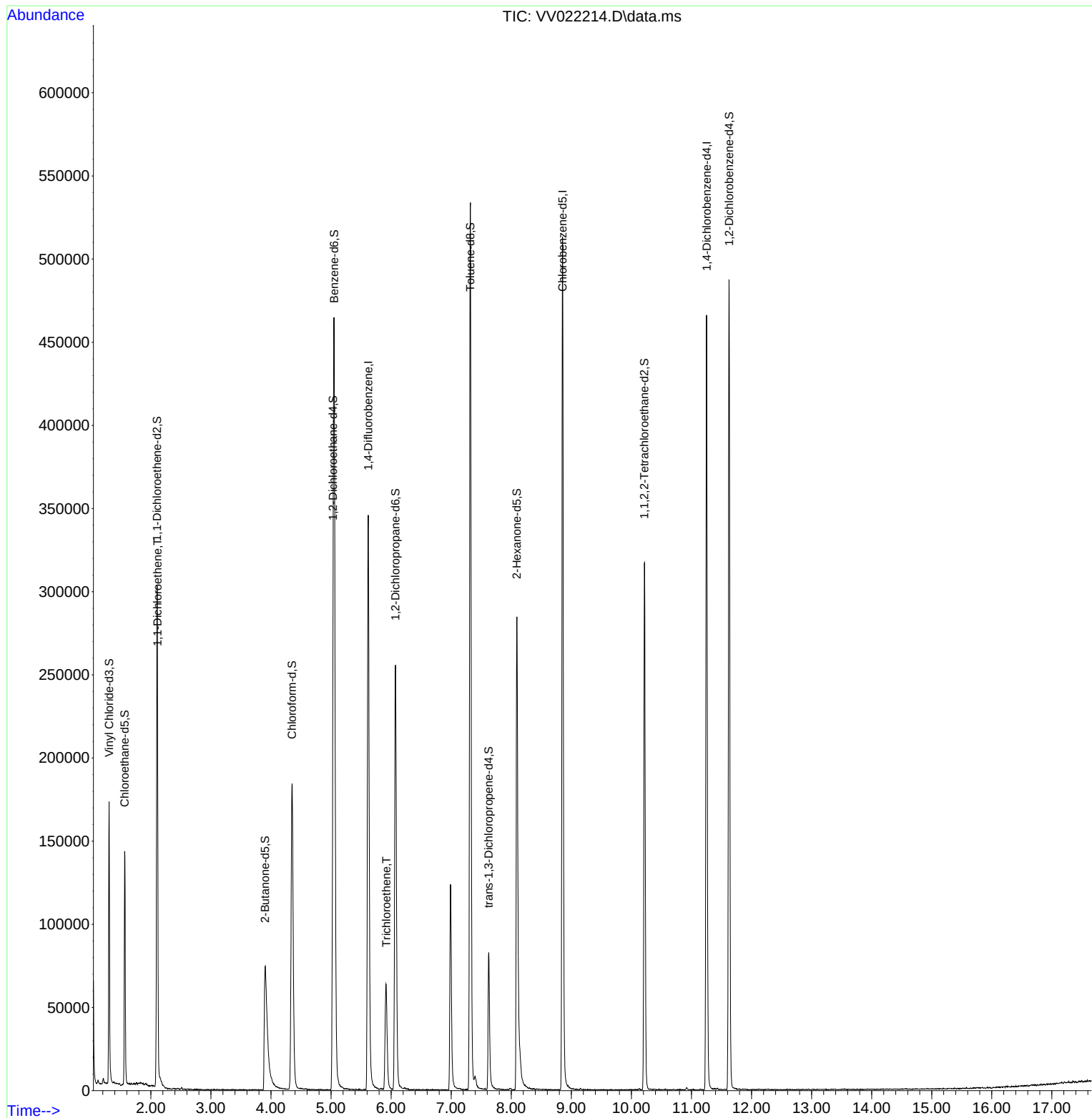
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	309524	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	295309	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	124728	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	110880	51.729	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 103.460%		
7) Chloroethane-d5	1.564	69	89336	53.370	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 106.740%		
11) 1,1-Dichloroethene-d2	2.105	63	154787	43.664	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 87.320%		
21) 2-Butanone-d5	3.902	46	157681	107.263	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	= 107.260%		
24) Chloroform-d	4.352	84	195129	49.925	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 99.840%		
26) 1,2-Dichloroethane-d4	5.034	65	122004	52.996	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 106.000%		
32) Benzene-d6	5.053	84	408008	50.939	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 101.880%		
36) 1,2-Dichloropropane-d6	6.072	67	127491	50.612	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 101.220%		
41) Toluene-d8	7.320	98	356518	47.152	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 94.300%		
43) trans-1,3-Dichloroprop...	7.625	79	49530	41.312	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 82.620%		
47) 2-Hexanone-d5	8.091	63	96715	100.065	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	= 100.060%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	152856	47.381	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 94.760%		
66) 1,2-Dichlorobenzene-d4	11.628	152	129721	52.904	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 105.800%		
Target Compounds						
12) 1,1-Dichloroethene	2.111	96	1943	1.088	ug/L	# 1
34) Trichloroethene	5.921	95	17430	7.162	ug/L	91

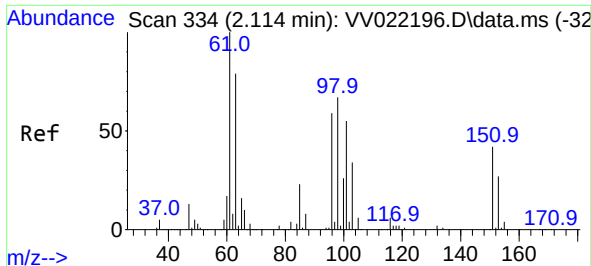
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 1.088 ug/L

RT: 2.111 min Scan# 333

Delta R.T. -0.003 min

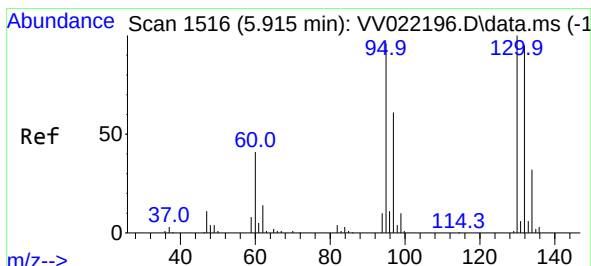
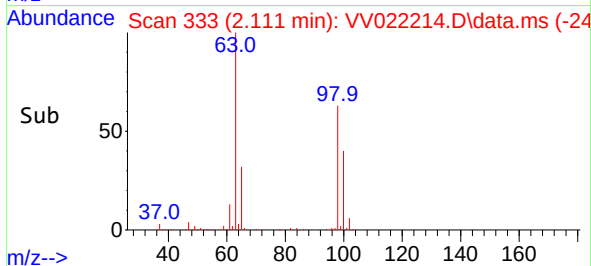
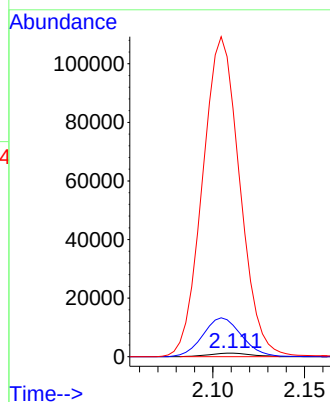
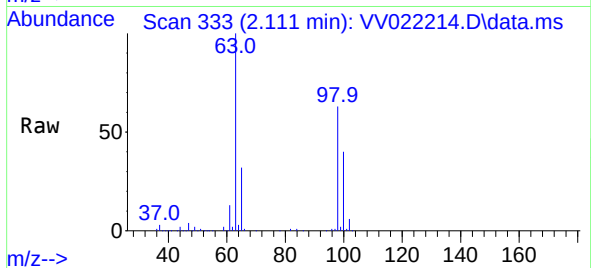
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Acq: 18 Sep 2021 03:07

Tgt Ion: 96 Resp: 1943

Ion	Ratio	Lower	Upper
96	100		
61	878.7	113.2	210.2#
63	6930.5	102.3	189.9#

Instrument :
MSVOA_V
ClientSampleId :
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#34

Trichloroethene

Concen: 7.162 ug/L

RT: 5.921 min Scan# 1518

Delta R.T. 0.006 min

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Acq: 18 Sep 2021 03:07

Tgt Ion: 95 Resp: 17430

Ion	Ratio	Lower	Upper
95	100		
97	68.0	44.1	81.9
132	110.7	70.7	131.3
130	116.4	74.8	139.0

