

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
 Data File : VV034715.D
 Acq On : 18 Mar 2024 23:06
 Operator : SY/MD
 Sample : P1766-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 19 02:58:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 19 02:53:17 2024
 Response via : Initial Calibration

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

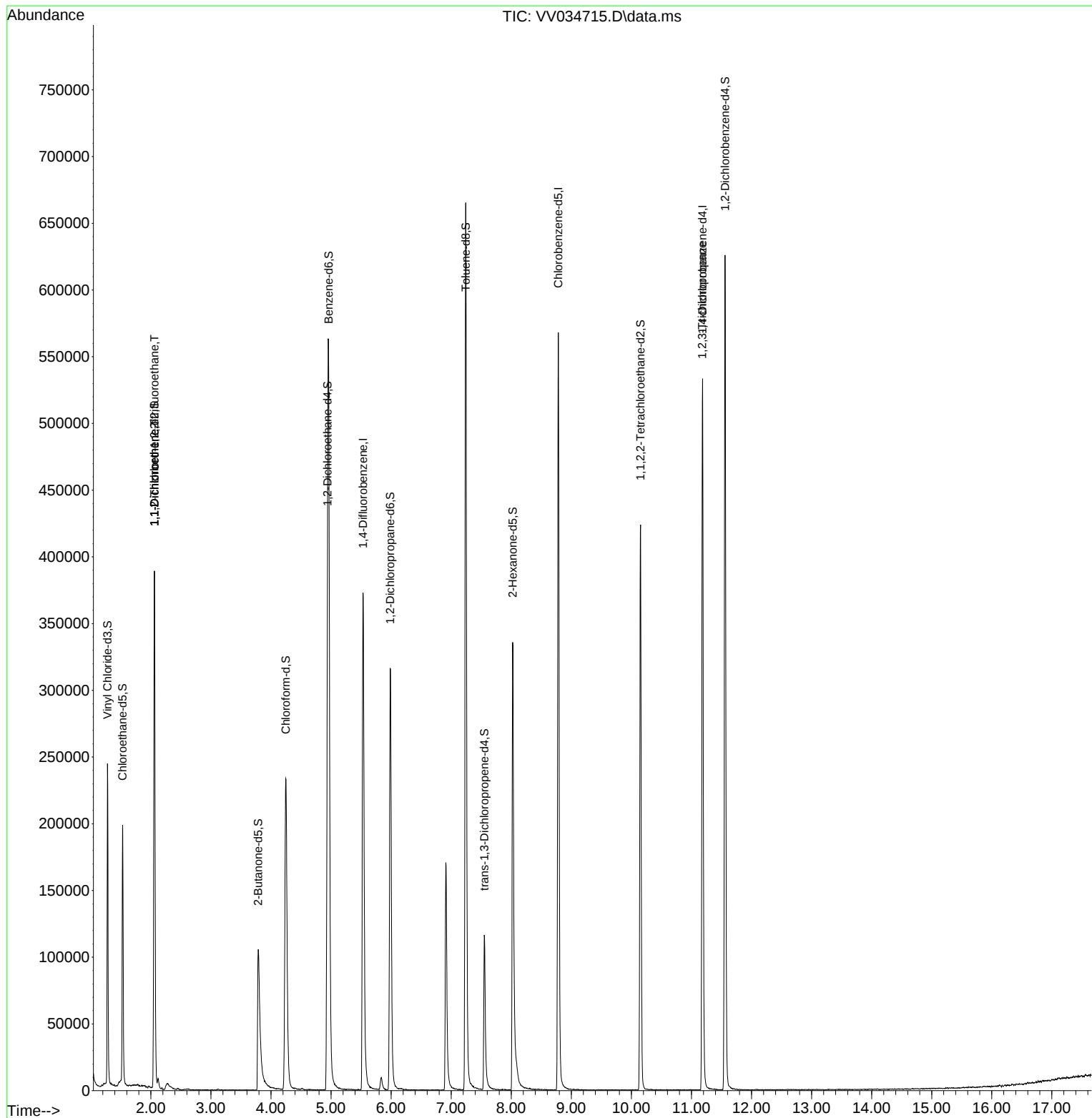
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	323514	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	303774	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	140673	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	152368	54.329	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 108.660%		
7) Chloroethane-d5	1.529	69	118350	54.167	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 108.340%		
11) 1,1-Dichloroethene-d2	2.059	65	66601	52.510	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 105.020%		
21) 2-Butanone-d5	3.786	46	184493	98.370	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	= 98.370%		
24) Chloroform-d	4.246	84	251929	50.805	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 101.620%		
26) 1,2-Dichloroethane-d4	4.940	65	168506	52.002	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 104.000%		
32) Benzene-d6	4.960	84	497609	54.277	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 108.560%		
36) 1,2-Dichloropropane-d6	5.985	67	152823	54.621	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 109.240%		
41) Toluene-d8	7.243	98	438263	52.824	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 105.640%		
43) trans-1,3-Dichloroprop...	7.551	79	70109	49.899	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 99.800%		
47) 2-Hexanone-d5	8.024	63	116627	83.475	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	= 83.480%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	197153	53.545	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 107.100%		
66) 1,2-Dichlorobenzene-d4	11.561	152	162053	56.358	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 112.720%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.059	101	1863	0.713	ug/L #	18
12) 1,1-Dichloroethene	2.059	96	2205	0.910	ug/L #	1
61) 1,2,3-Trichloropropane	11.181	75	16794	6.254	ug/L #	64

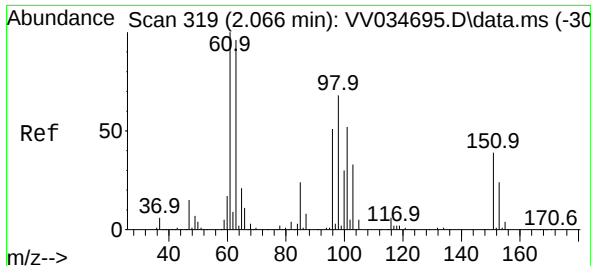
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.713 ug/L

RT: 2.059 min Scan# 317

Delta R.T. -0.006 min

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Instrument :

MSVOA_V

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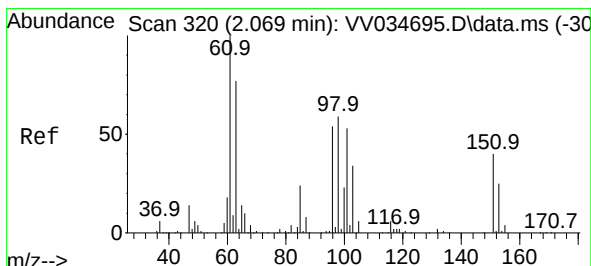
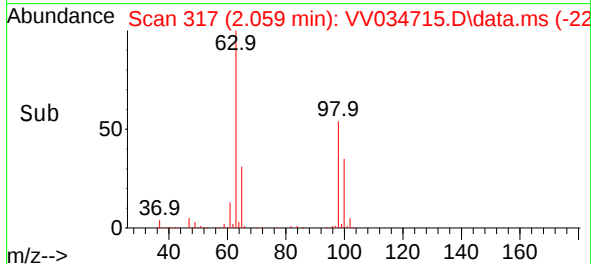
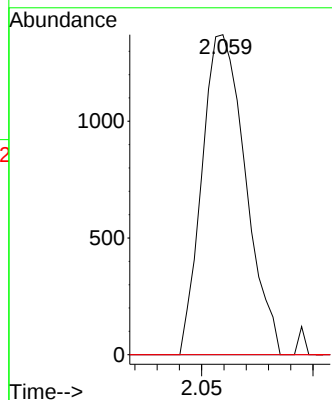
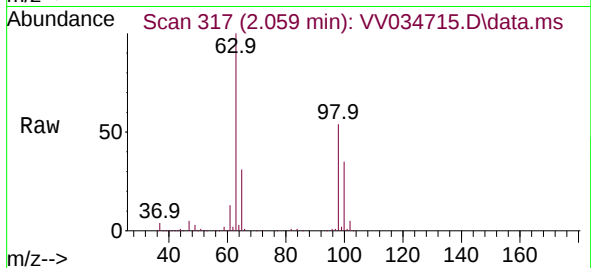
Tgt Ion:101 Resp: 1863

Ion Ratio Lower Upper

101 100

85 0.0 37.4 56.0#

151 0.0 61.4 92.2#



#12

1,1-Dichloroethene

Concen: 0.910 ug/L

RT: 2.059 min Scan# 317

Delta R.T. -0.010 min

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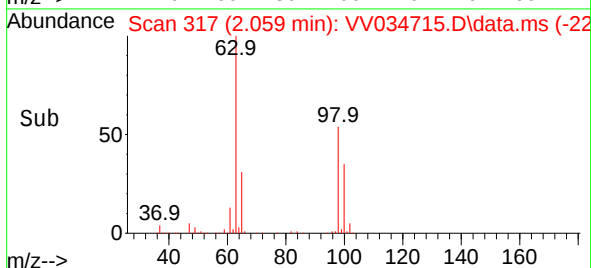
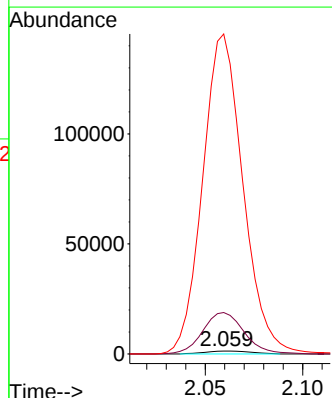
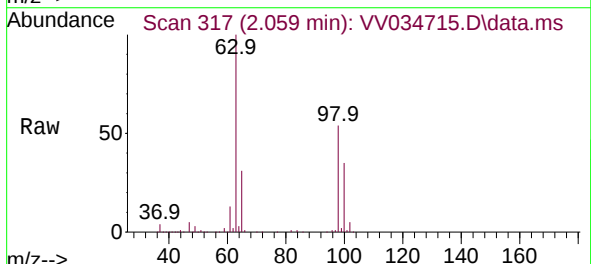
Tgt Ion: 96 Resp: 2205

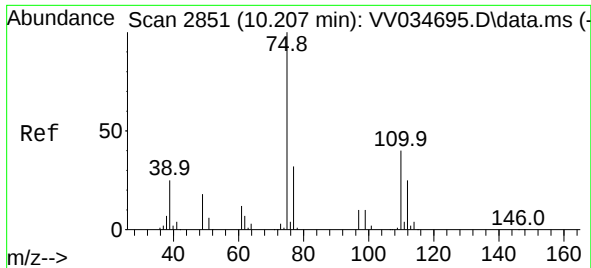
Ion Ratio Lower Upper

96 100

61 1399.6 128.9 239.3#

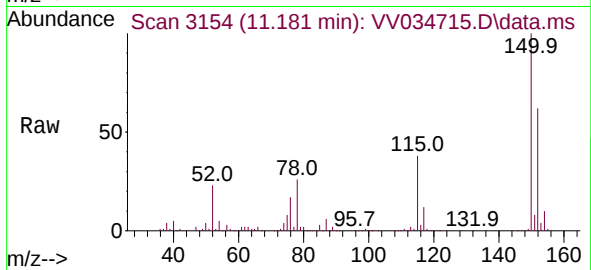
63 10811.0 98.0 182.0#





#61
 1,2,3-Trichloropropane
 Concen: 6.254 ug/L
 RT: 11.181 min Scan# 3154
 Delta R.T. 0.974 min
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Tgt Ion:	75	Resp:	16794
Ion	Ratio	Lower	Upper
75	100		
77	33.7	25.9	38.9
110	2.0	33.1	49.7#

