

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
 Data File : VV034699.D
 Acq On : 18 Mar 2024 16:43
 Operator : SY/MD
 Sample : P1740-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 19 02:54:53 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)

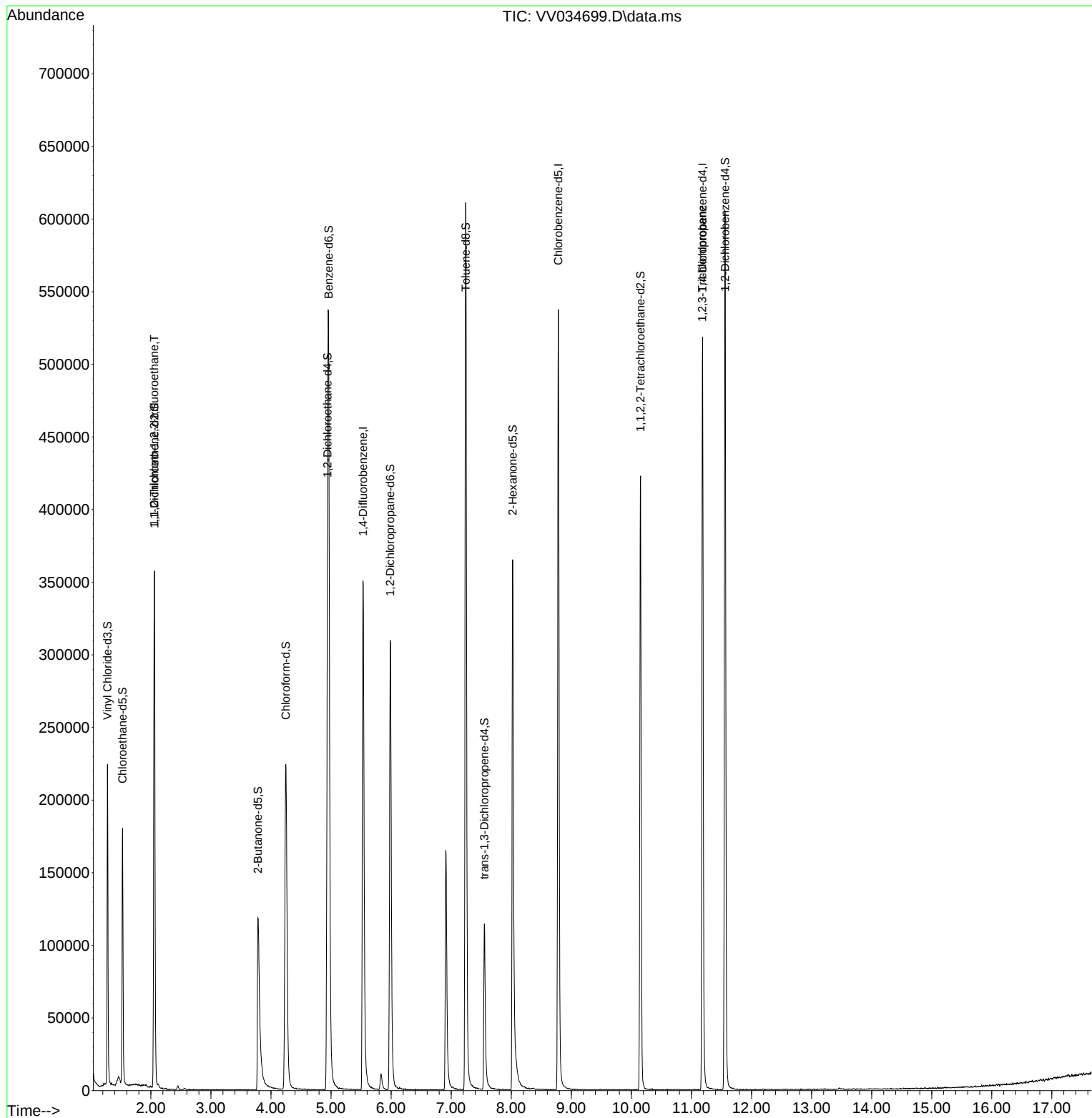
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	304250	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	289892	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	132857	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	141499	53.648	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery	= 107.300%		
7) Chloroethane-d5	1.529	69	111388	54.208	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery	= 108.420%		
11) 1,1-Dichloroethene-d2	2.060	65	59663	50.018	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery	= 100.040%		
21) 2-Butanone-d5	3.783	46	201952	114.497	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery	= 114.500%		
24) Chloroform-d	4.246	84	242136	51.922	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	= 103.840%		
26) 1,2-Dichloroethane-d4	4.941	65	169531	55.631	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	= 111.260%		
32) Benzene-d6	4.960	84	470950	53.829	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	= 107.660%		
36) 1,2-Dichloropropane-d6	5.986	67	146215	54.762	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery	= 109.520%		
41) Toluene-d8	7.243	98	411192	51.935	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery	= 103.860%		
43) trans-1,3-Dichloroprop...	7.555	79	70465	52.554	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery	= 105.100%		
47) 2-Hexanone-d5	8.024	63	124026	93.022	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery	= 93.020%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	198639	56.532	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery	= 113.060%		
66) 1,2-Dichlorobenzene-d4	11.561	152	154543	56.909	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery	= 113.820%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.056	101	1830	0.745	ug/L #	21
61) 1,2,3-Trichloropropane	11.182	75	15872	6.258	ug/L #	64

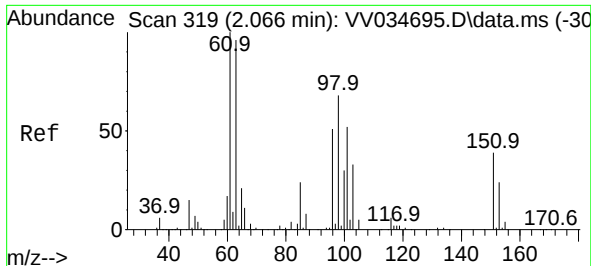
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

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

Concen: 0.745 ug/L

RT: 2.056 min Scan# 31

Delta R.T. -0.009 min

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Instrument :

MSVOA_V

ClientSampleId :

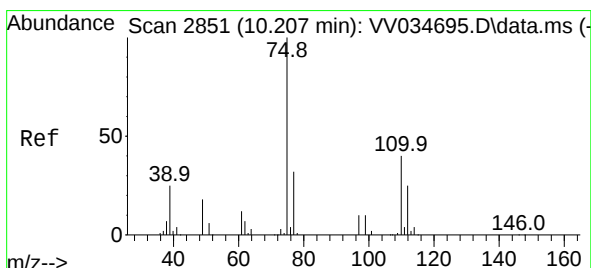
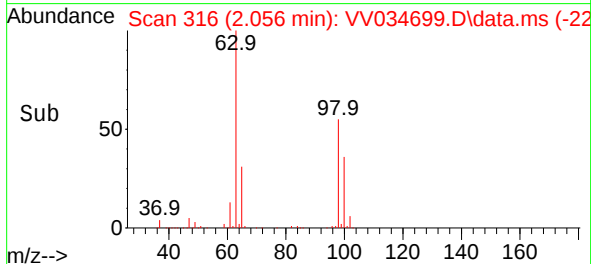
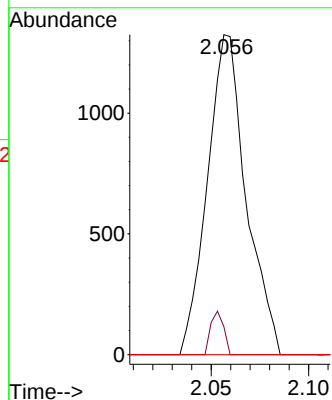
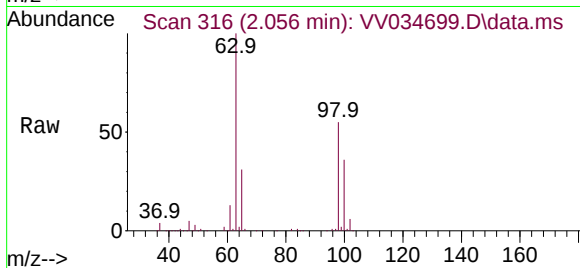
Tgt Ion:101 Resp: 1830

Ion Ratio Lower Upper

101 100

85 4.5 37.4 56.0#

151 0.0 61.4 92.2#



#61

1,2,3-Trichloropropane

Concen: 6.258 ug/L

RT: 11.182 min Scan# 3154

Delta R.T. 0.974 min

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Tgt Ion: 75 Resp: 15872

Ion Ratio Lower Upper

75 100

77 33.8 25.9 38.9

110 2.6 33.1 49.7#

