

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090624\
 Data File : VV037218.D
 Acq On : 06 Sep 2024 12:25
 Operator : SY/MD
 Sample : P3843-04
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 06 23:23:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 06 23:21:35 2024
 Response via : Initial Calibration

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

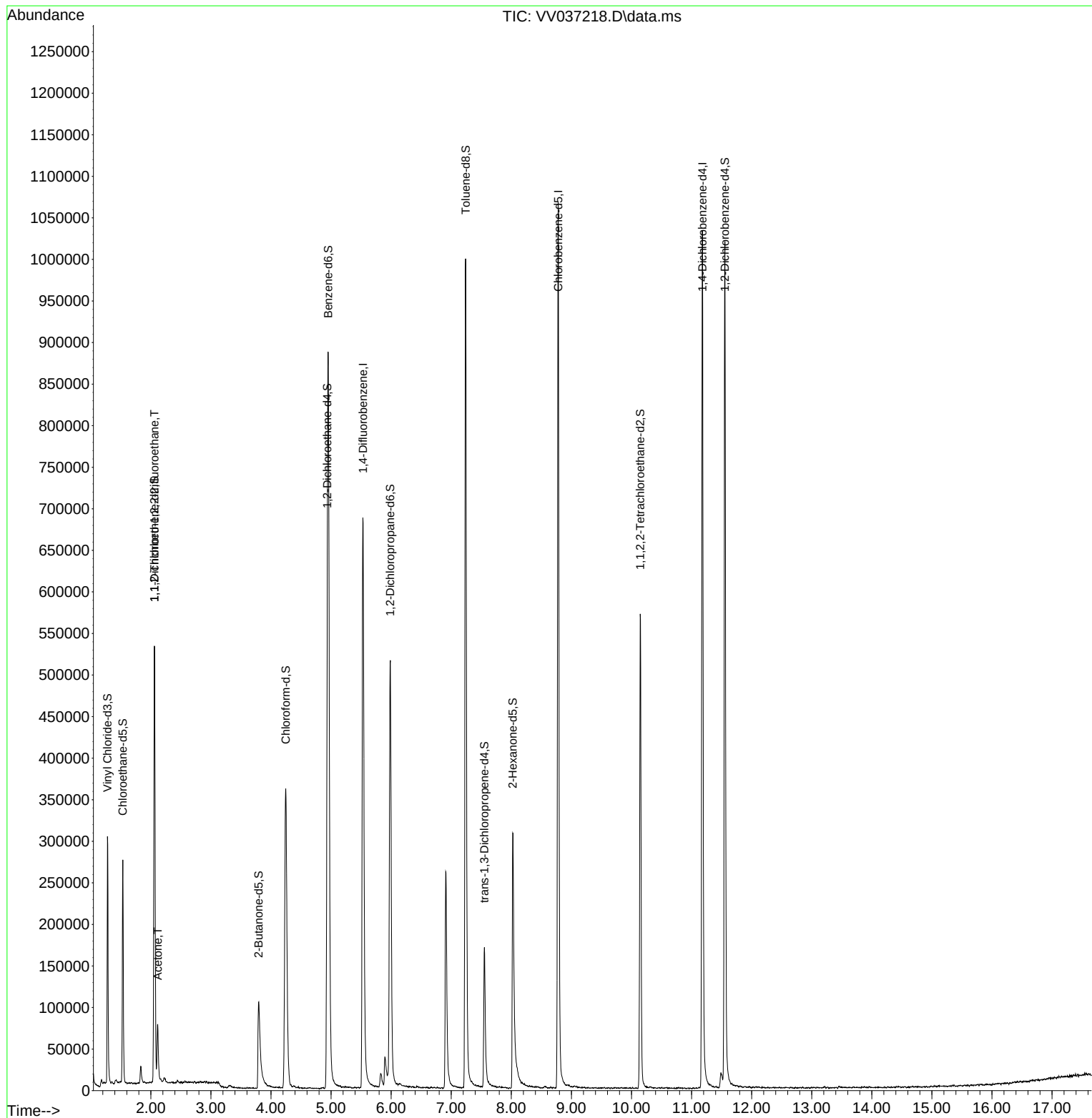
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	600967	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	576854	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	272109	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	197611	35.946	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.900%		
7) Chloroethane-d5	1.532	69	169805	39.966	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.940%		
11) 1,1-Dichloroethene-d2	2.059	65	89184	38.598	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.200%		
21) 2-Butanone-d5	3.792	46	175914	82.633	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	82.630%		
24) Chloroform-d	4.246	84	386695	44.944	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.880%		
26) 1,2-Dichloroethane-d4	4.937	65	244946	45.207	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.420%		
32) Benzene-d6	4.953	84	764532	43.880	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.760%		
36) 1,2-Dichloropropane-d6	5.985	67	257344	47.157	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.320%		
41) Toluene-d8	7.239	98	666933	42.413	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.820%		
43) trans-1,3-Dichloroprop...	7.551	79	105018	41.596	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.200%		
47) 2-Hexanone-d5	8.024	63	108993	73.181	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.180%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	281155	42.480	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.960%		
66) 1,2-Dichlorobenzene-d4	11.554	152	255139	46.816	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.640%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.059	101	2915	0.700	ug/L	# 24
13) Acetone	2.114	43	72787	31.880	ug/L	99

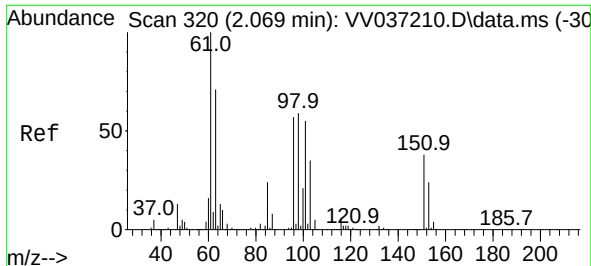
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

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

Concen: 0.700 ug/L

RT: 2.059 min Scan# 317

Delta R.T. -0.010 min

Lab File: VV037218.D

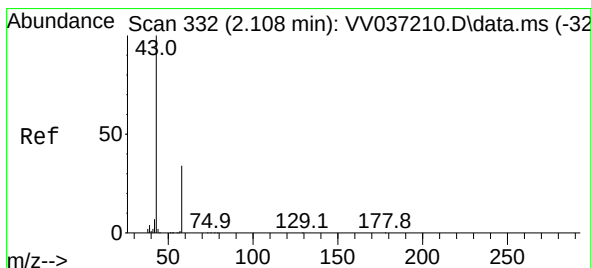
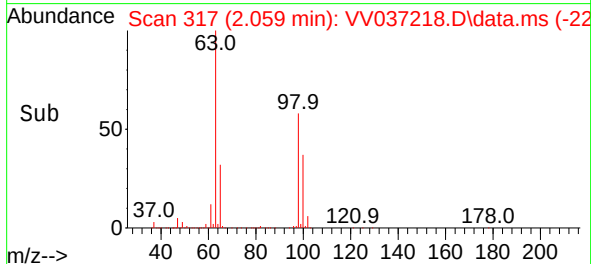
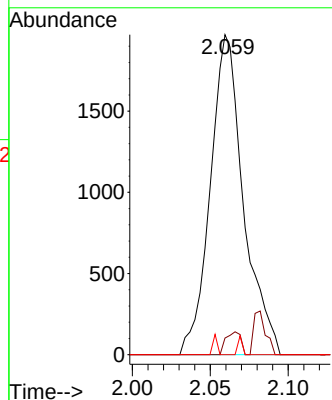
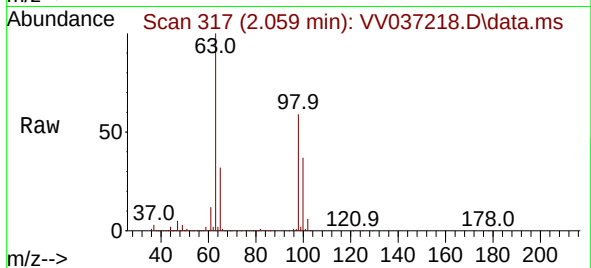
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Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion:101	Resp:	2915
Ion Ratio	Lower	Upper
101	100	
85	3.2	35.6 53.4#
151	0.0	55.0 82.4#



#13

Acetone

Concen: 31.880 ug/L

RT: 2.114 min Scan# 334

Delta R.T. 0.006 min

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Tgt Ion: 43	Resp:	72787
Ion Ratio	Lower	Upper
43	100	
58	32.9	0.0 64.8

