

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100824\
 Data File : VV037769.D
 Acq On : 08 Oct 2024 15:31
 Operator : SY/MD
 Sample : P4329-23RE
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 09 05:10:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 09 05:07:27 2024
 Response via : Initial Calibration

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

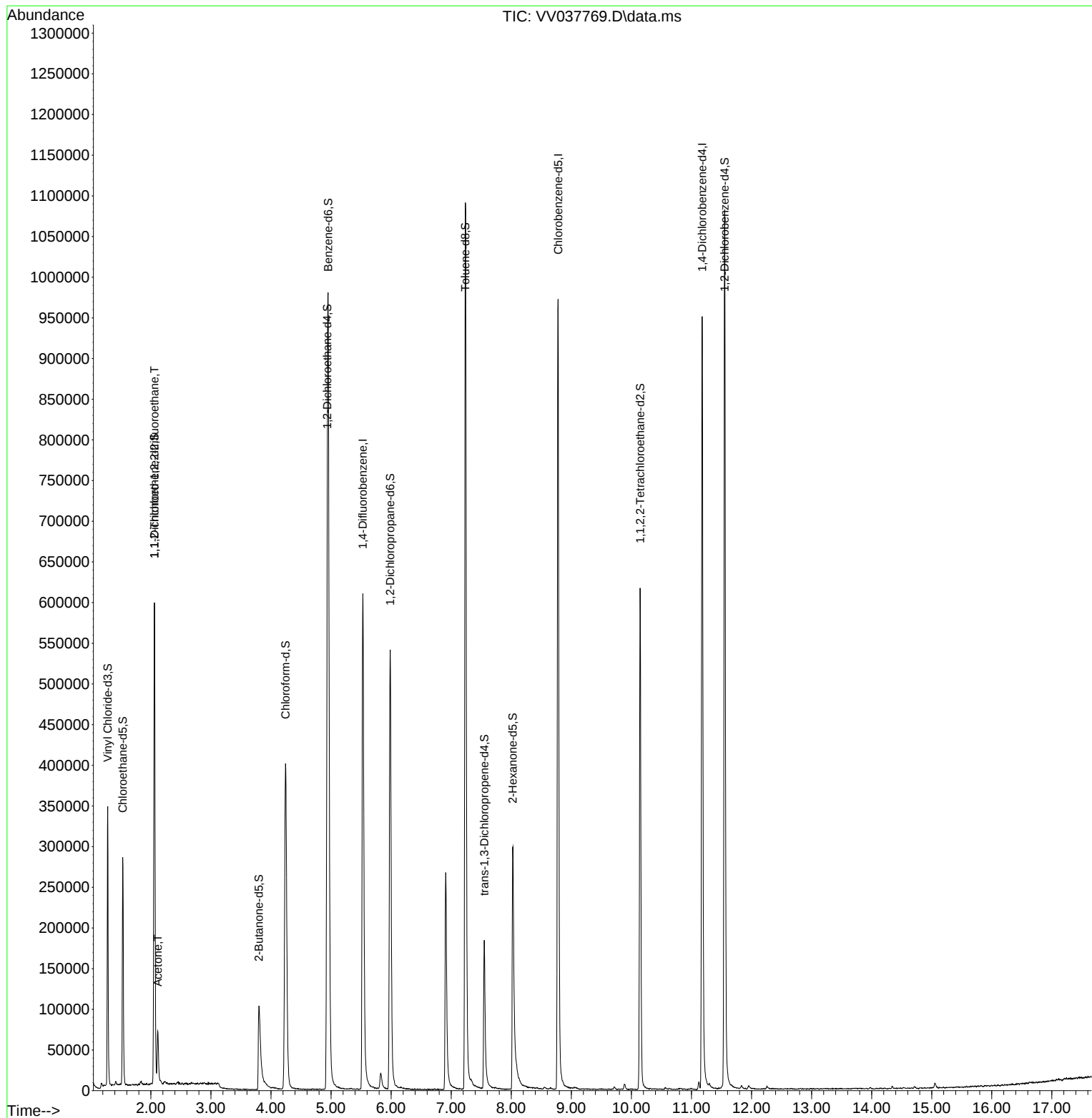
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	544469	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	545813	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	257454	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	219924	46.013	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.020%		
7) Chloroethane-d5	1.532	69	184195	49.649	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.300%		
11) 1,1-Dichloroethene-d2	2.060	65	99370	49.763	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	99.520%		
21) 2-Butanone-d5	3.799	46	166581	97.851	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.850%		
24) Chloroform-d	4.243	84	429097	50.462	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.920%		
26) 1,2-Dichloroethane-d4	4.937	65	264713	53.184	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	106.360%		
32) Benzene-d6	4.953	84	852427	49.909	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.820%		
36) 1,2-Dichloropropane-d6	5.986	67	273471	50.283	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.560%		
41) Toluene-d8	7.236	98	738792	47.703	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.400%		
43) trans-1,3-Dichloroprop...	7.551	79	114721	45.408	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.820%		
47) 2-Hexanone-d5	8.024	63	95375	83.049	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.050%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	298532	47.241	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.480%		
66) 1,2-Dichlorobenzene-d4	11.554	152	288730	53.221	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.440%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.060	101	2806	0.723	ug/L	# 26
13) Acetone	2.114	43	66724	39.982	ug/L	99

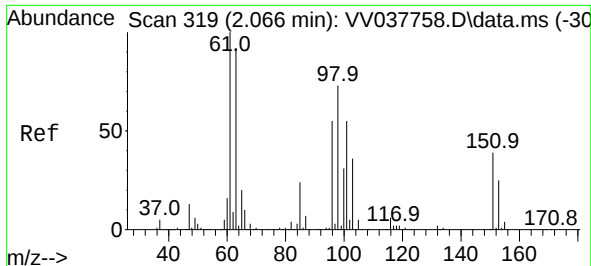
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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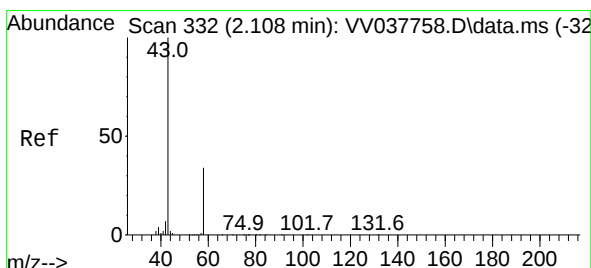
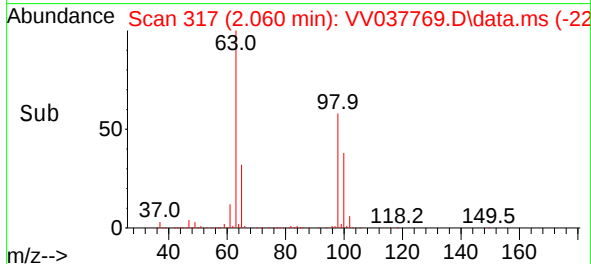
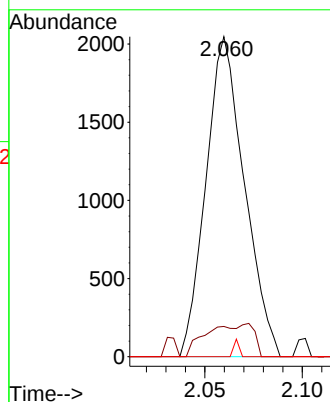
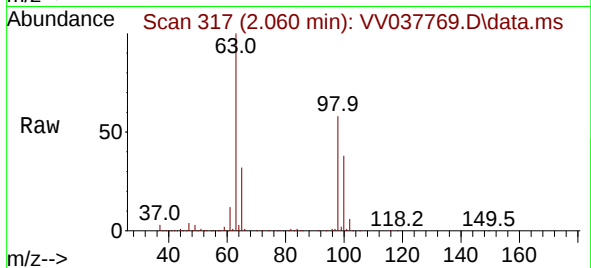




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.723 ug/L
RT: 2.060 min Scan# 319
Delta R.T. -0.006 min
Lab File: VV037769.D
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Tgt Ion:101 Resp: 2806
Ion Ratio Lower Upper
101 100
85 8.8 34.6 52.0#
151 0.0 57.5 86.3#



#13
Acetone
Concen: 39.982 ug/L
RT: 2.114 min Scan# 334
Delta R.T. 0.006 min
Lab File: VV037769.D
Acq: 08 Oct 2024 15:31

Tgt Ion: 43 Resp: 66724
Ion Ratio Lower Upper
43 100
58 32.5 0.0 66.6

