

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092624\
 Data File : VV037568.D
 Acq On : 26 Sep 2024 22:58
 Operator : SY/MD
 Sample : VV0926WBL01
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 27 02:23:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 27 02:22:28 2024
 Response via : Initial Calibration

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

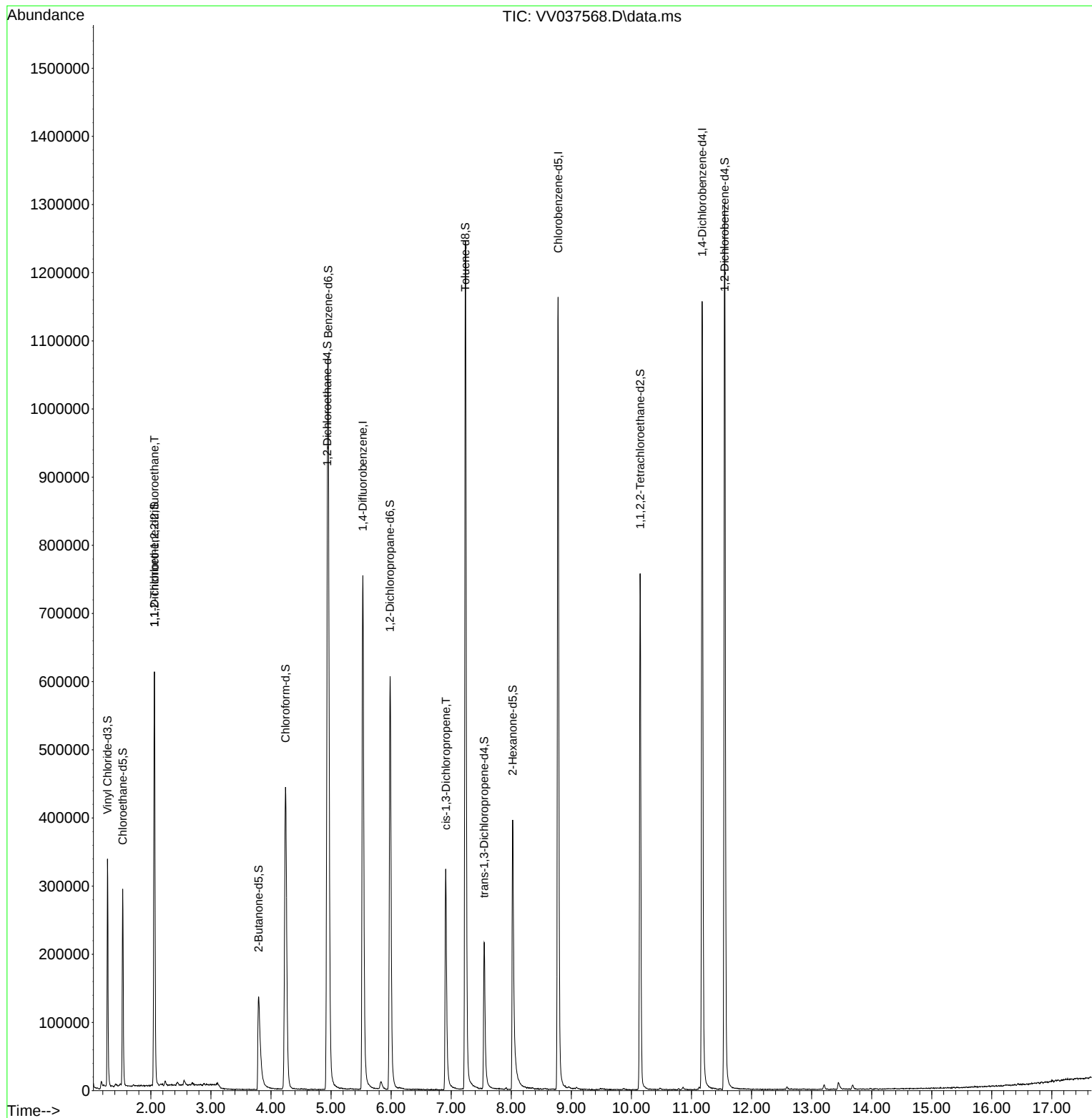
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	676155	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	644466	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	305697	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	222530	37.491	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.980%		
7) Chloroethane-d5	1.532	69	192126	41.701	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.400%		
11) 1,1-Dichloroethene-d2	2.060	65	103316	41.663	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.320%		
21) 2-Butanone-d5	3.793	46	220331	104.218	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.220%		
24) Chloroform-d	4.243	84	477784	45.244	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.480%		
26) 1,2-Dichloroethane-d4	4.937	65	294523	47.649	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.300%		
32) Benzene-d6	4.953	84	947241	46.971	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.940%		
36) 1,2-Dichloropropane-d6	5.982	67	308034	47.968	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.940%		
41) Toluene-d8	7.236	98	845119	46.216	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.440%		
43) trans-1,3-Dichloroprop...	7.548	79	138085	46.289	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.580%		
47) 2-Hexanone-d5	8.024	63	134675	99.319	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.320%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	367001	49.186	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.380%		
66) 1,2-Dichlorobenzene-d4	11.554	152	339457	52.697	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.400%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.060	101	3431	0.712	ug/L #	29
39) cis-1,3-Dichloropropene	6.912	75	9123	1.139	ug/L #	67

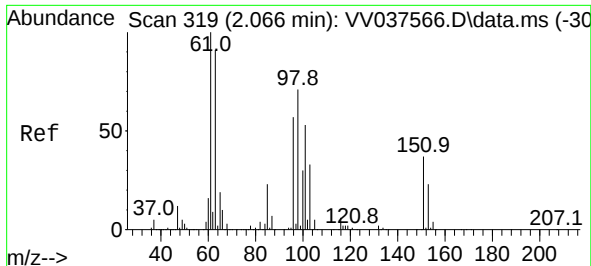
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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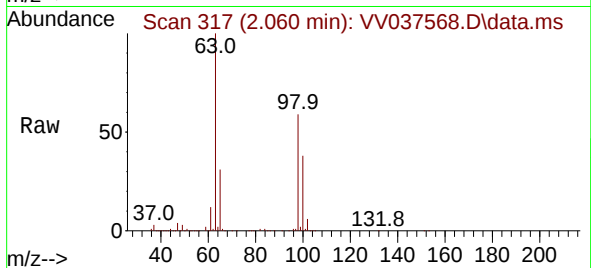
Quant Time: Sep 27 02:23:10 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
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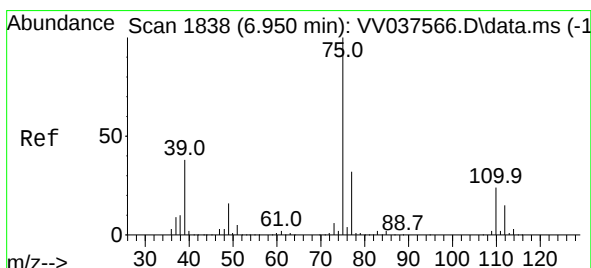
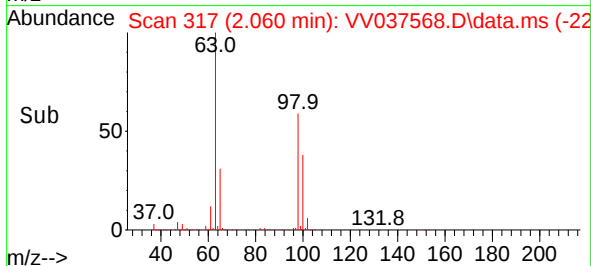
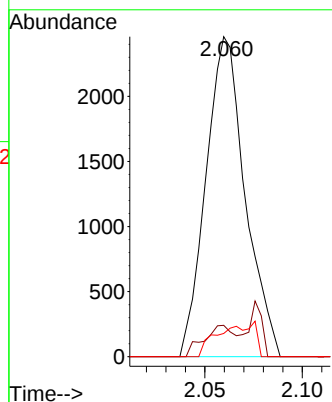


#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.712 ug/L
RT: 2.060 min Scan# 319
Delta R.T. -0.006 min
Lab File: VV037568.D
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MSVOA_V
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Tgt Ion:101 Resp: 3431
Ion Ratio Lower Upper
101 100
85 7.3 34.6 52.0#
151 4.7 57.5 86.3#



#39
cis-1,3-Dichloropropene
Concen: 1.139 ug/L
RT: 6.912 min Scan# 1826
Delta R.T. -0.039 min
Lab File: VV037568.D
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Tgt Ion: 75 Resp: 9123
Ion Ratio Lower Upper
75 100
77 49.1 21.8 40.4#

