

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
 Data File : VV037048.D
 Acq On : 26 Aug 2024 23:36
 Operator : SY/MD
 Sample : P3691-03
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 27 04:18:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 27 03:16:59 2024
 Response via : Initial Calibration

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

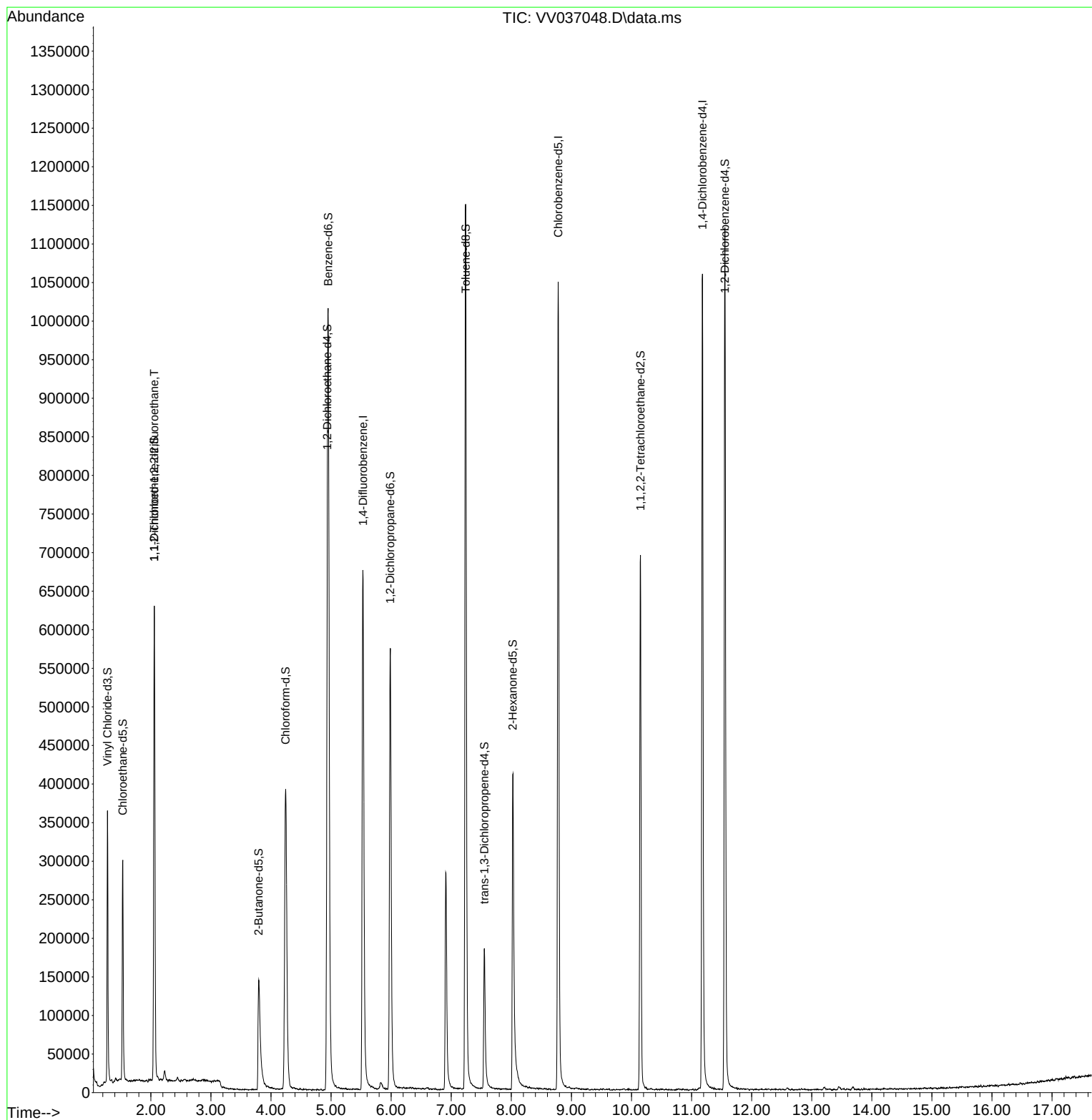
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	586534	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	565983	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	264837	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	228646	42.615	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.240%		
7) Chloroethane-d5	1.532	69	191710	46.232	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.460%		
11) 1,1-Dichloroethene-d2	2.056	65	103789	46.024	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.040%		
21) 2-Butanone-d5	3.796	46	228507	109.979	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	109.980%		
24) Chloroform-d	4.243	84	417044	49.664	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.320%		
26) 1,2-Dichloroethane-d4	4.937	65	274411	51.892	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.780%		
32) Benzene-d6	4.953	84	864412	50.565	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.140%		
36) 1,2-Dichloropropane-d6	5.986	67	279233	52.151	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.300%		
41) Toluene-d8	7.240	98	769516	49.877	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.760%		
43) trans-1,3-Dichloroprop...	7.551	79	108208	43.682	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.360%		
47) 2-Hexanone-d5	8.024	63	140663	96.259	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.260%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	333753	51.396	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.800%		
66) 1,2-Dichlorobenzene-d4	11.554	152	280927	52.964	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.920%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.056	101	3322	0.818	ug/L	# 28

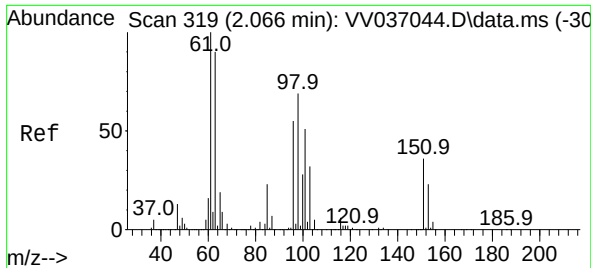
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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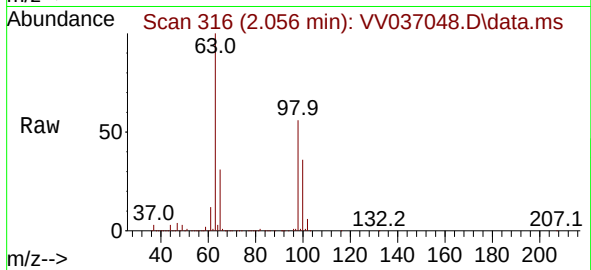
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#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.818 ug/L
 RT: 2.056 min Scan# 31
 Delta R.T. -0.010 min
 Lab File: VV037048.D
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Tgt Ion:101	Resp:	3322
Ion	Ratio	Lower Upper
101	100	
85	5.3	35.6 53.4#
151	3.6	55.0 82.4#

