

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090924\
 Data File : VV037233.D
 Acq On : 09 Sep 2024 10:58
 Operator : SY/MD
 Sample : P3843-06
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 09 22:03:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 09 22:02:35 2024
 Response via : Initial Calibration

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

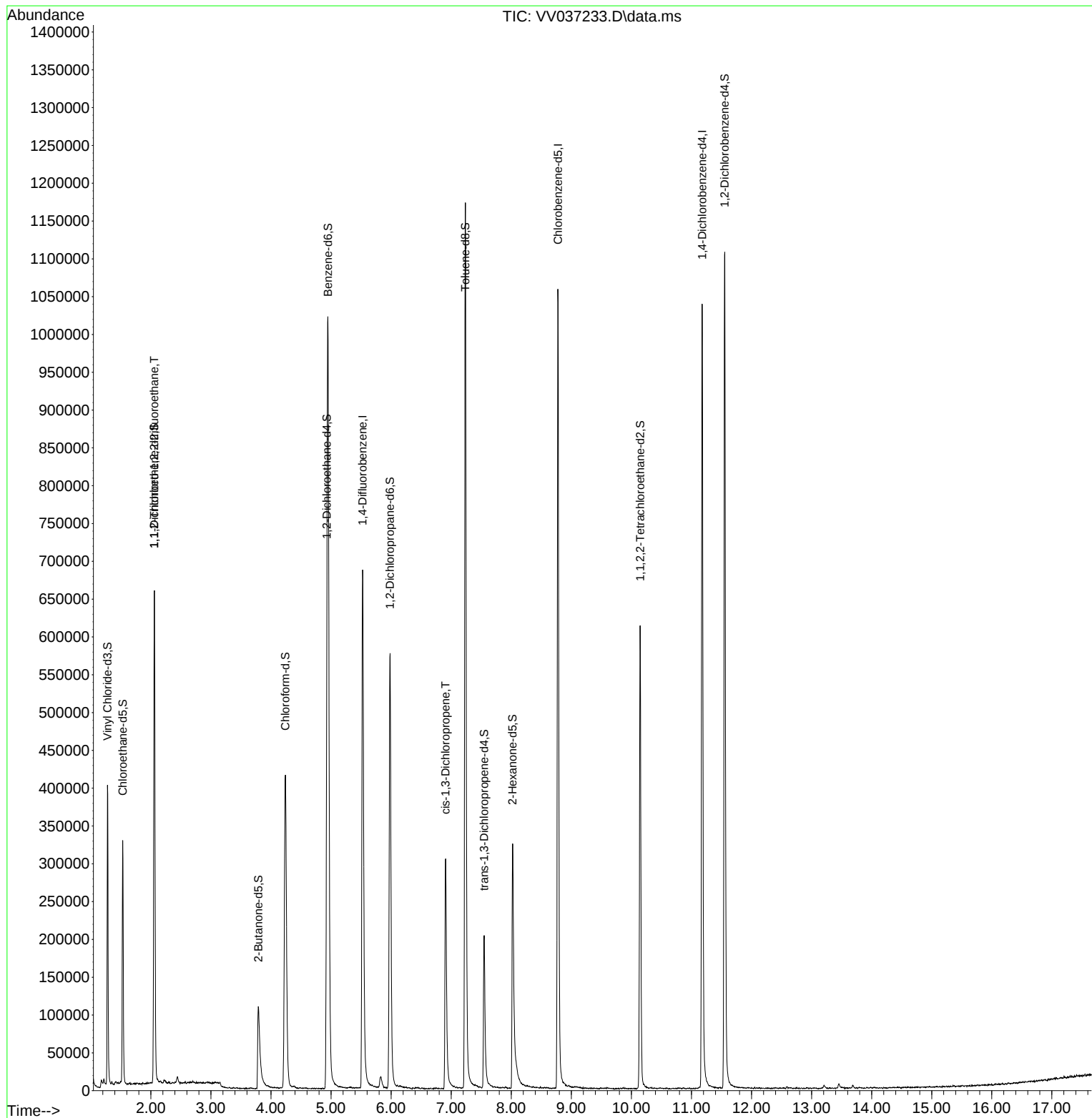
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	599481	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	577642	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	267895	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	263537	48.057	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.120%		
7) Chloroethane-d5	1.532	69	210536	49.676	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.360%		
11) 1,1-Dichloroethene-d2	2.056	65	111239	48.263	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	96.520%		
21) 2-Butanone-d5	3.789	46	179122	84.348	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.350%		
24) Chloroform-d	4.240	84	441378	51.427	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.860%		
26) 1,2-Dichloroethane-d4	4.931	65	275795	51.027	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.060%		
32) Benzene-d6	4.950	84	890797	51.057	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.120%		
36) 1,2-Dichloropropane-d6	5.982	67	287128	52.543	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	105.080%		
41) Toluene-d8	7.236	98	777291	49.364	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.720%		
43) trans-1,3-Dichloroprop...	7.548	79	124567	49.271	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.540%		
47) 2-Hexanone-d5	8.021	63	114338	76.665	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.660%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	298827	45.088	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.180%		
66) 1,2-Dichlorobenzene-d4	11.554	152	283934	52.919	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.840%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.056	101	3383	0.815	ug/L #	25
39) cis-1,3-Dichloropropene	6.905	75	8264	1.172	ug/L #	66

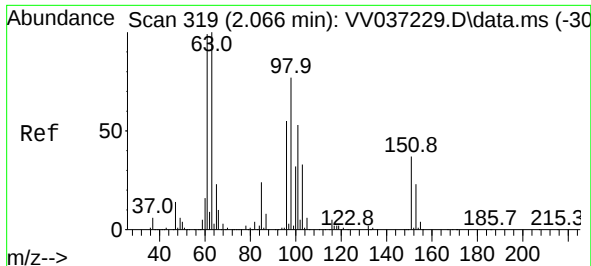
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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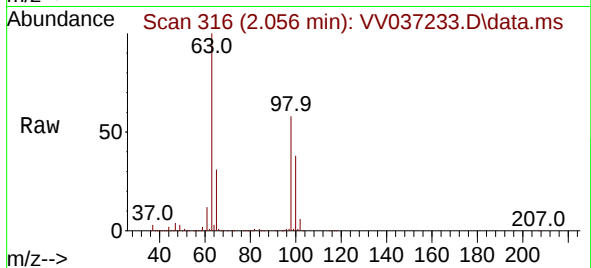
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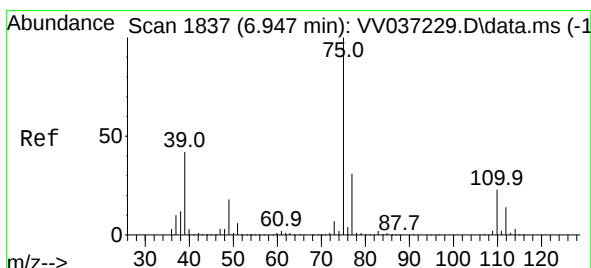
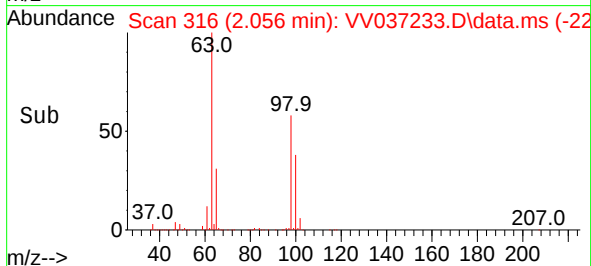
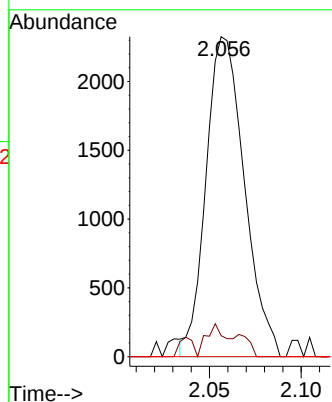


#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.815 ug/L
RT: 2.056 min Scan# 319
Delta R.T. -0.010 min
Lab File: VV037233.D
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Instrument :
MSVOA_V
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Tgt Ion:101 Resp: 3383
Ion Ratio Lower Upper
101 100
85 5.4 35.6 53.4#
151 0.0 55.0 82.4#



#39
cis-1,3-Dichloropropene
Concen: 1.172 ug/L
RT: 6.905 min Scan# 1824
Delta R.T. -0.042 min
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Tgt Ion: 75 Resp: 8264
Ion Ratio Lower Upper
75 100
77 49.8 21.7 40.3#

