

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081524\
 Data File : VV036942.D
 Acq On : 15 Aug 2024 16:26
 Operator : SY/MD
 Sample : P3603-02
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 16 02:16:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 16 02:14:55 2024
 Response via : Initial Calibration

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

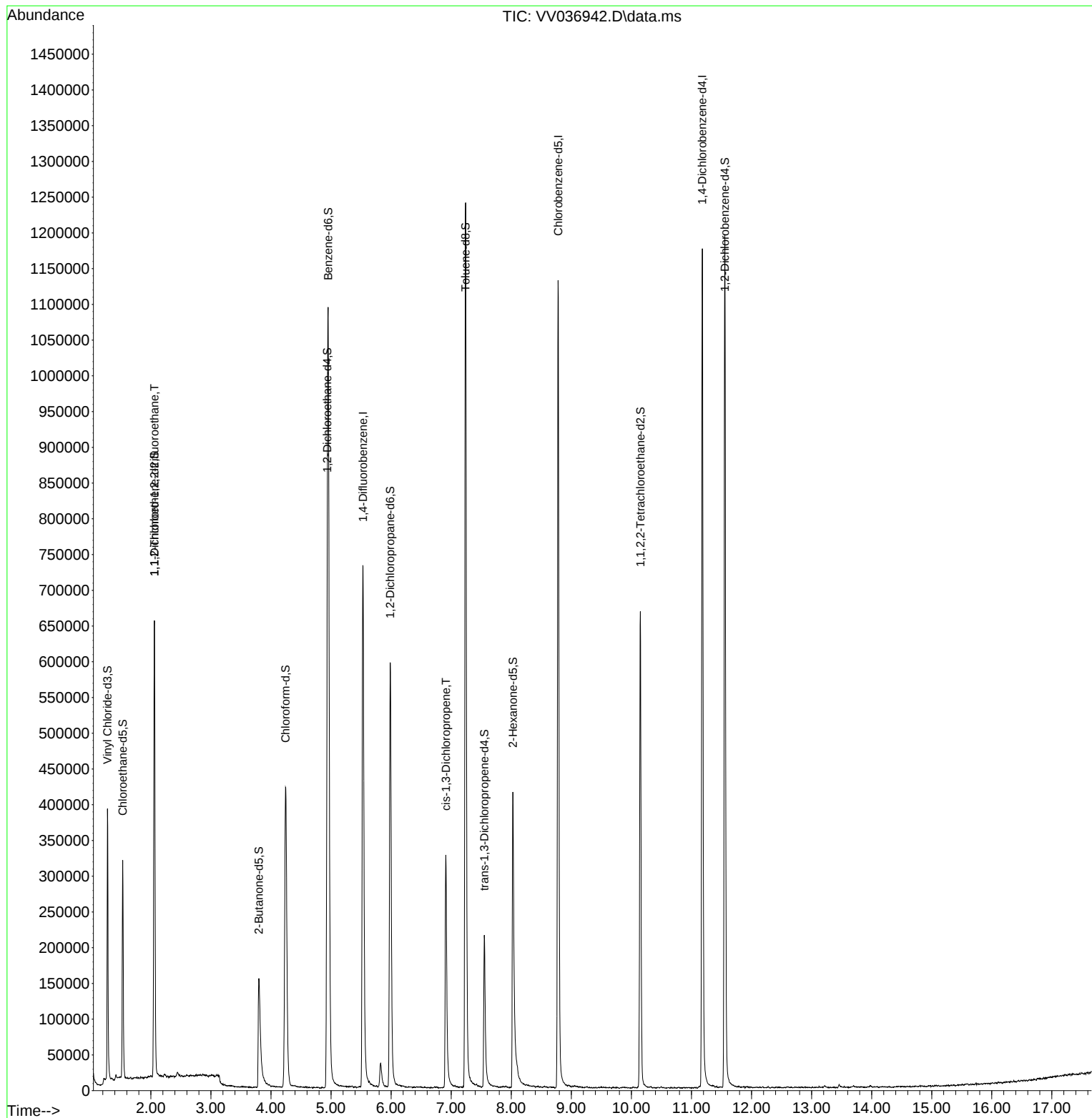
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	630491	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	616391	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	298138	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	249204	49.486	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	98.980%		
7) Chloroethane-d5	1.532	69	200641	50.523	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	101.040%		
11) 1,1-Dichloroethene-d2	2.059	65	107373	49.846	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	99.700%		
21) 2-Butanone-d5	3.799	46	255455	95.743	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.740%		
24) Chloroform-d	4.243	84	444703	49.209	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.420%		
26) 1,2-Dichloroethane-d4	4.937	65	288661	49.681	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.360%		
32) Benzene-d6	4.953	84	924983	49.684	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.360%		
36) 1,2-Dichloropropane-d6	5.985	67	298313	49.667	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.340%		
41) Toluene-d8	7.239	98	818573	47.932	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.860%		
43) trans-1,3-Dichloroprop...	7.551	79	129327	41.374	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.740%		
47) 2-Hexanone-d5	8.027	63	139418	80.731	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.730%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	330625	47.942	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.880%		
66) 1,2-Dichlorobenzene-d4	11.557	152	300196	49.413	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.820%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.059	101	3294	0.790	ug/L	# 25
39) cis-1,3-Dichloropropene	6.911	75	8803	1.052	ug/L	86

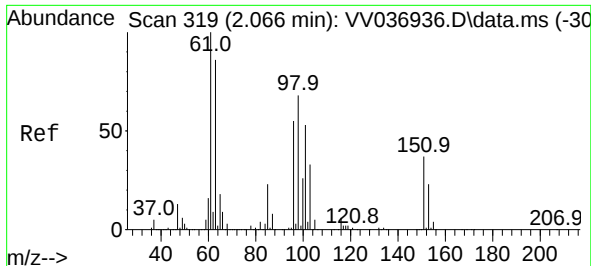
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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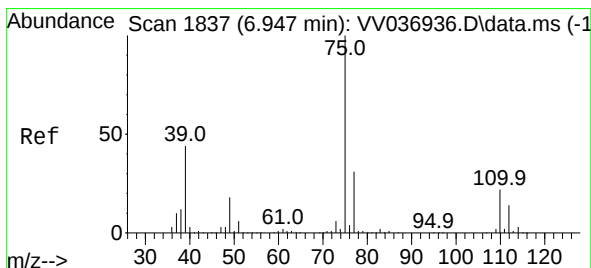
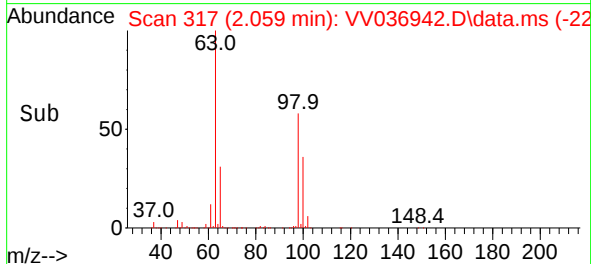
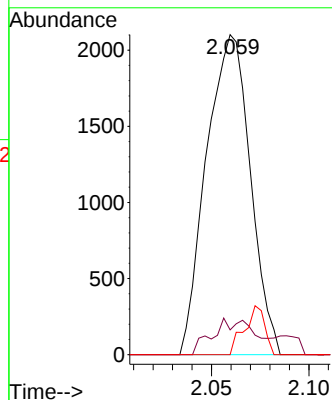
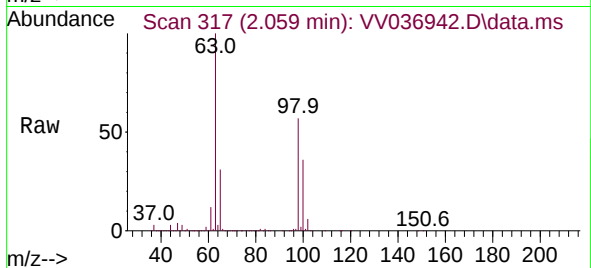




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.790 ug/L
RT: 2.059 min Scan# 319
Delta R.T. -0.007 min
Lab File: VV036942.D
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Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion:101 Resp: 3294
Ion Ratio Lower Upper
101 100
85 2.8 34.6 51.8#
151 1.7 55.9 83.9#



#39
cis-1,3-Dichloropropene
Concen: 1.052 ug/L
RT: 6.911 min Scan# 1826
Delta R.T. -0.036 min
Lab File: VV036942.D
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Tgt Ion: 75 Resp: 8803
Ion Ratio Lower Upper
75 100
77 39.4 22.2 41.2

