

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081624\
 Data File : VV036950.D
 Acq On : 16 Aug 2024 13:24
 Operator : SY/MD
 Sample : P3648-02
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 16 23:07:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 16 23:06:03 2024
 Response via : Initial Calibration

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

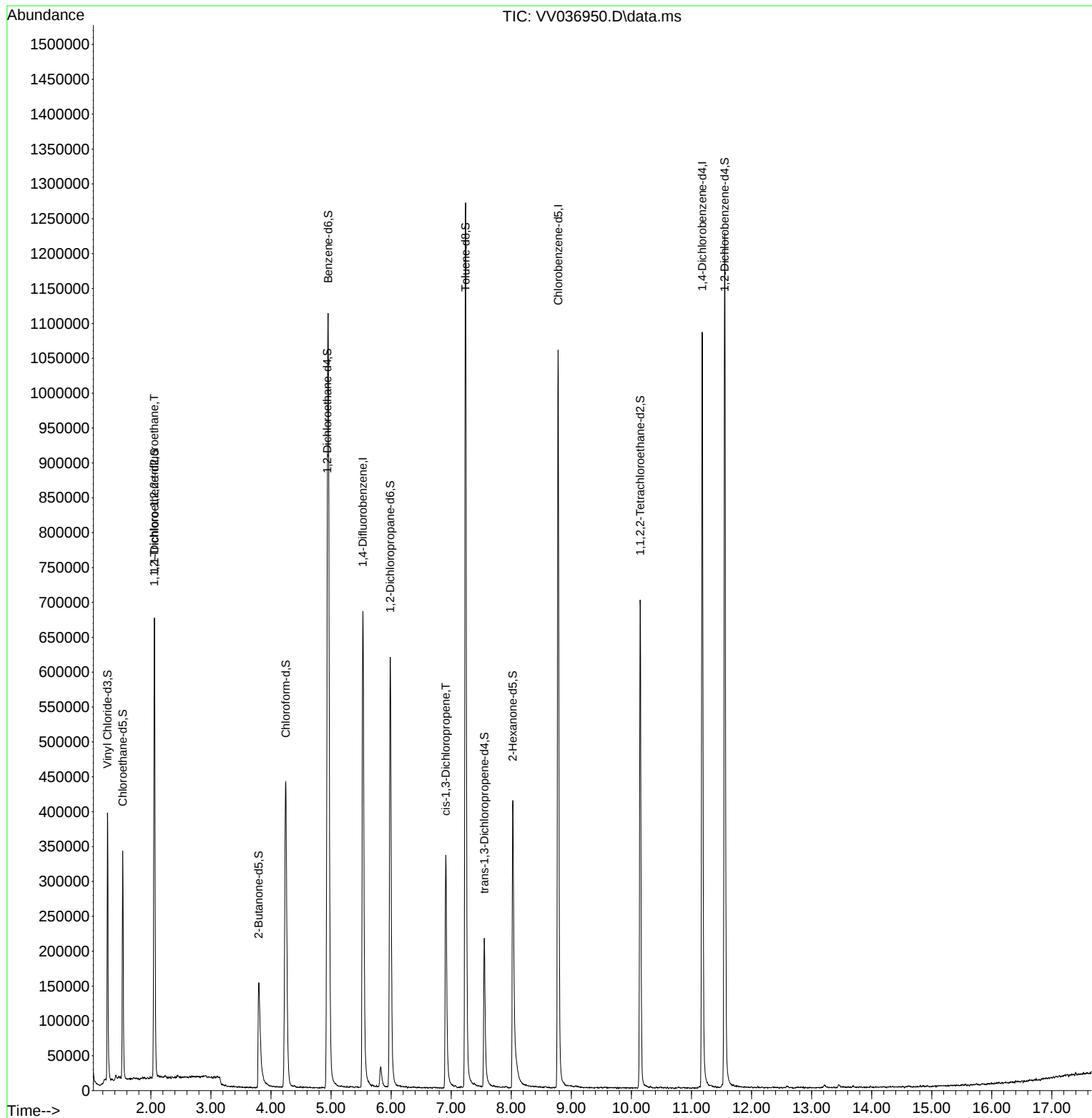
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	596353	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	571144	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	279133	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	254384	53.407	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery	= 106.820%		
7) Chloroethane-d5	1.532	69	208304	55.456	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery	= 110.920%		
11) 1,1-Dichloroethene-d2	2.060	65	111484	54.718	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery	= 109.440%		
21) 2-Butanone-d5	3.796	46	248537	98.482	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery	= 98.480%		
24) Chloroform-d	4.246	84	462971	54.164	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	= 108.320%		
26) 1,2-Dichloroethane-d4	4.937	65	298845	54.378	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	= 108.760%		
32) Benzene-d6	4.953	84	949537	55.044	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	= 110.080%		
36) 1,2-Dichloropropane-d6	5.986	67	306100	55.001	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery	= 110.000%		
41) Toluene-d8	7.239	98	841134	53.155	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery	= 106.300%		
43) trans-1,3-Dichloroprop...	7.551	79	130649	45.108	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery	= 90.220%		
47) 2-Hexanone-d5	8.024	63	140527	87.819	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery	= 87.820%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	339316	53.100	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery	= 106.200%		
66) 1,2-Dichlorobenzene-d4	11.554	152	309652	54.440	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery	= 108.880%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.056	101	3560	0.903	ug/L #	27
39) cis-1,3-Dichloropropene	6.908	75	7719	0.996	ug/L #	61

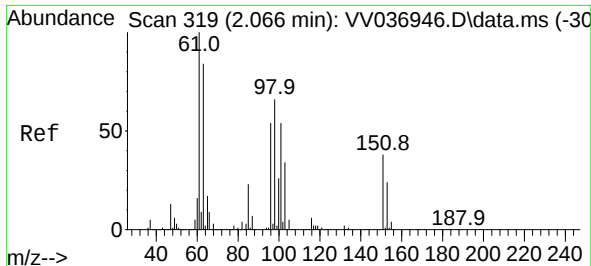
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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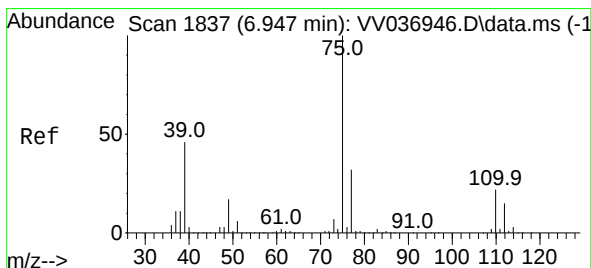
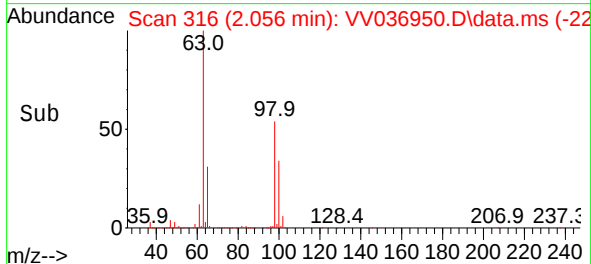
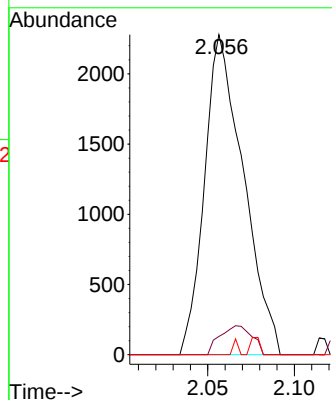
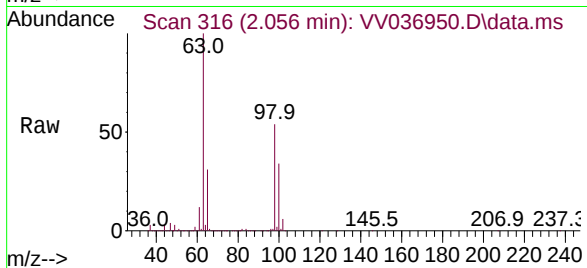




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.903 ug/L
RT: 2.056 min Scan# 319
Delta R.T. -0.009 min
Lab File: VV036950.D
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Instrument :
MSVOA_V
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Tgt Ion:101 Resp: 3560
Ion Ratio Lower Upper
101 100
85 7.4 34.6 51.8#
151 1.3 55.9 83.9#



#39
cis-1,3-Dichloropropene
Concen: 0.996 ug/L
RT: 6.908 min Scan# 1825
Delta R.T. -0.038 min
Lab File: VV036950.D
Acq: 16 Aug 2024 13:24

Tgt Ion: 75 Resp: 7719
Ion Ratio Lower Upper
75 100
77 53.1 22.2 41.2#

