

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081924\
 Data File : VV036971.D
 Acq On : 19 Aug 2024 12:45
 Operator : SY/MD
 Sample : P3648-17
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 20 04:44:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 20 04:42:25 2024
 Response via : Initial Calibration

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

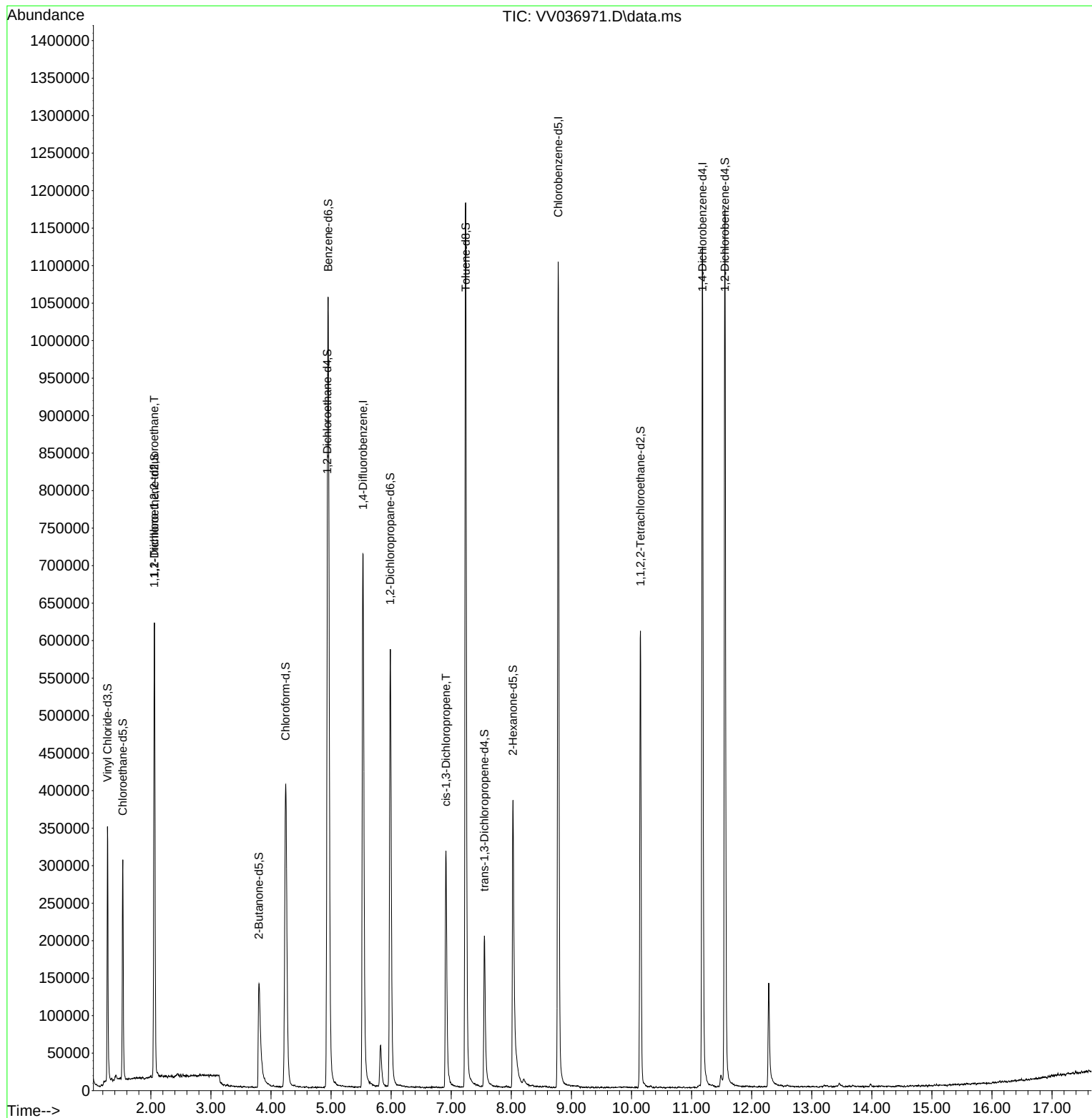
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	620884	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	592316	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	283357	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	222164	44.799	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.600%		
7) Chloroethane-d5	1.532	69	189207	48.381	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	96.760%		
11) 1,1-Dichloroethene-d2	2.060	65	100787	47.513	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.020%		
21) 2-Butanone-d5	3.799	46	214798	81.750	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.750%		
24) Chloroform-d	4.243	84	431417	48.478	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.960%		
26) 1,2-Dichloroethane-d4	4.937	65	281375	49.176	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.360%		
32) Benzene-d6	4.953	84	887903	49.631	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.260%		
36) 1,2-Dichloropropane-d6	5.986	67	286544	49.647	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.300%		
41) Toluene-d8	7.239	98	788232	48.031	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.060%		
43) trans-1,3-Dichloroprop...	7.551	79	121561	40.470	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.940%		
47) 2-Hexanone-d5	8.027	63	123653	74.512	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	74.510%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	300010	45.271	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.540%		
66) 1,2-Dichlorobenzene-d4	11.554	152	289620	50.159	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.320%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.056	101	3209	0.781	ug/L #	27
39) cis-1,3-Dichloropropene	6.912	75	8269	1.029	ug/L #	60

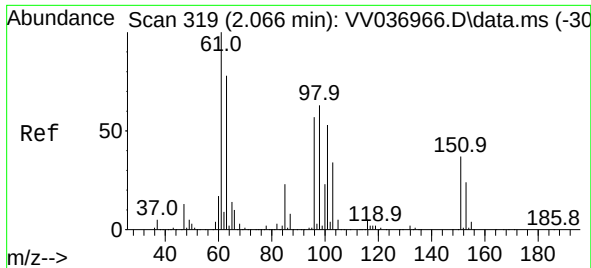
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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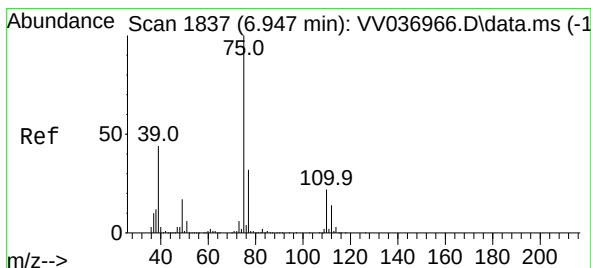
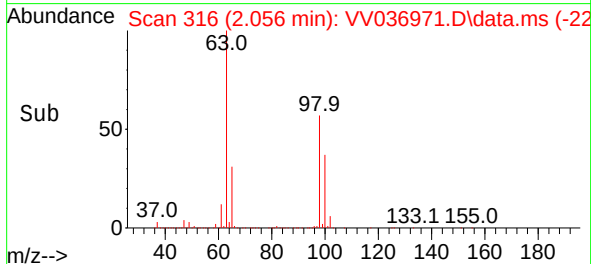
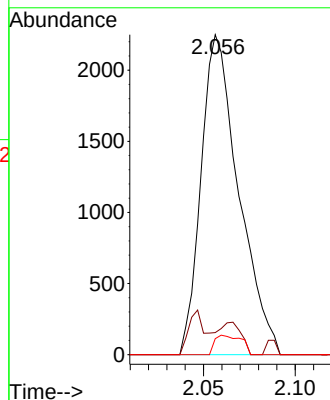
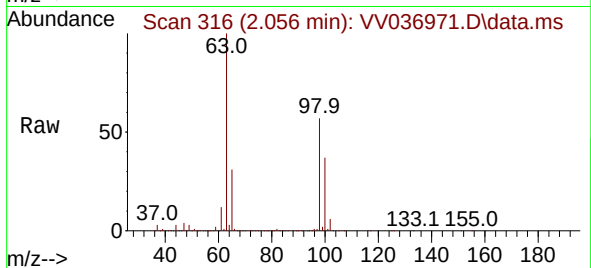




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.781 ug/L
 RT: 2.056 min Scan# 319
 Delta R.T. -0.010 min
 Lab File: VV036971.D
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Instrument :
 MSVOA_V
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Tgt Ion:101 Resp: 3209
 Ion Ratio Lower Upper
 101 100
 85 5.5 34.6 51.8#
 151 3.0 55.9 83.9#



#39
 cis-1,3-Dichloropropene
 Concen: 1.029 ug/L
 RT: 6.912 min Scan# 1826
 Delta R.T. -0.035 min
 Lab File: VV036971.D
 Acq: 19 Aug 2024 12:45

Tgt Ion: 75 Resp: 8269
 Ion Ratio Lower Upper
 75 100
 77 54.1 22.2 41.2#

