

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
 Data File : VV036804.D
 Acq On : 06 Aug 2024 11:20
 Operator : SY/MD
 Sample : P3437-02
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 07 05:00:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 07 04:57:18 2024
 Response via : Initial Calibration

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

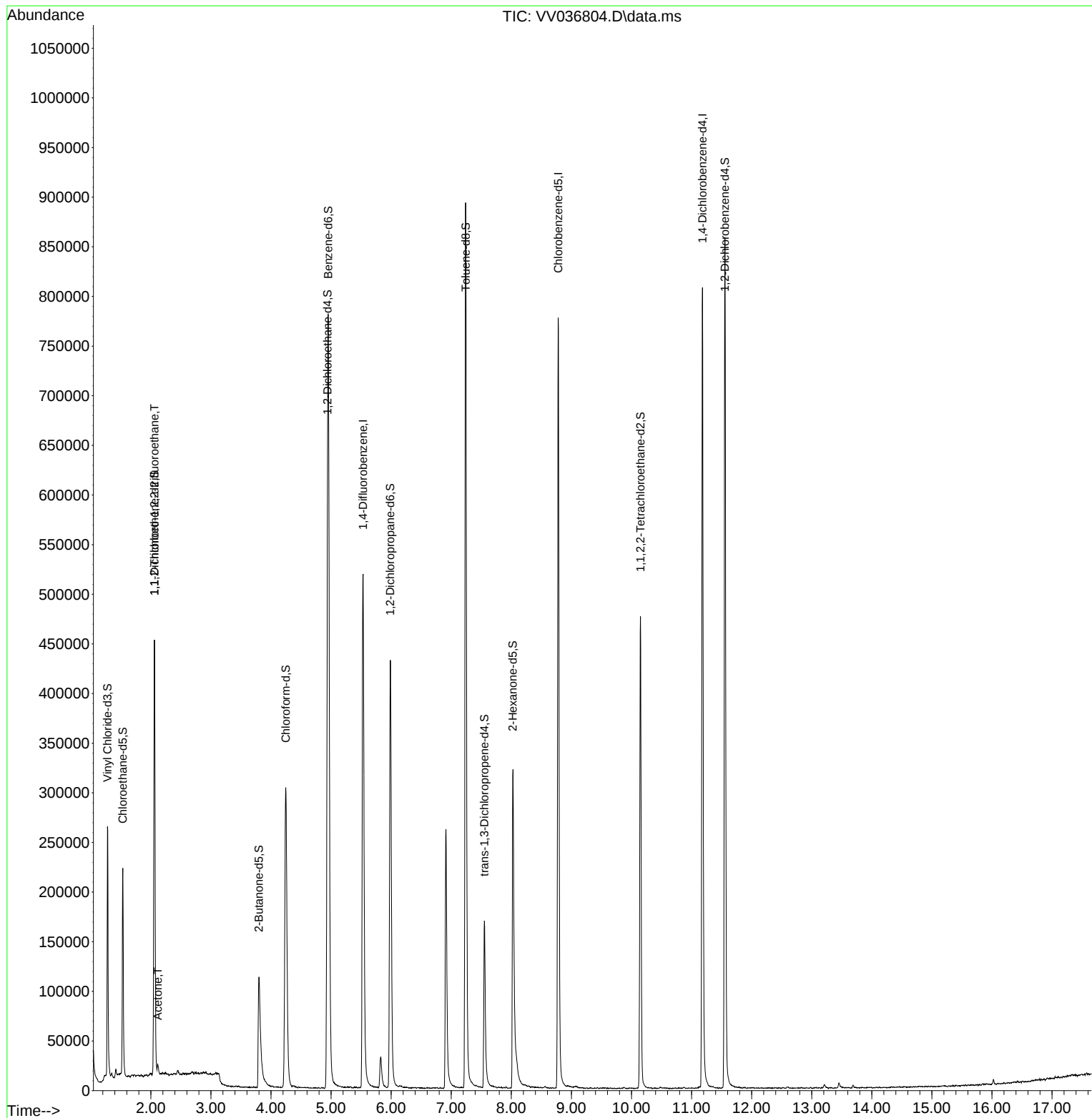
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	449080	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	420022	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	203577	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	168012	46.841	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.680%		
7) Chloroethane-d5	1.532	69	137921	48.759	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	97.520%		
11) 1,1-Dichloroethene-d2	2.059	65	74371	48.473	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	96.940%		
21) 2-Butanone-d5	3.799	46	180535	94.997	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.000%		
24) Chloroform-d	4.246	84	317534	49.331	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.660%		
26) 1,2-Dichloroethane-d4	4.940	65	212658	51.385	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.760%		
32) Benzene-d6	4.953	84	655834	51.697	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.400%		
36) 1,2-Dichloropropane-d6	5.985	67	215085	52.552	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	105.100%		
41) Toluene-d8	7.239	98	588478	50.569	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.140%		
43) trans-1,3-Dichloroprop...	7.551	79	102012	47.893	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.780%		
47) 2-Hexanone-d5	8.024	63	107241	91.131	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.130%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	235723	50.161	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.320%		
66) 1,2-Dichlorobenzene-d4	11.554	152	217076	52.328	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.660%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.059	101	2106	0.709	ug/L #	31
13) Acetone	2.114	43	9578	6.024	ug/L	98

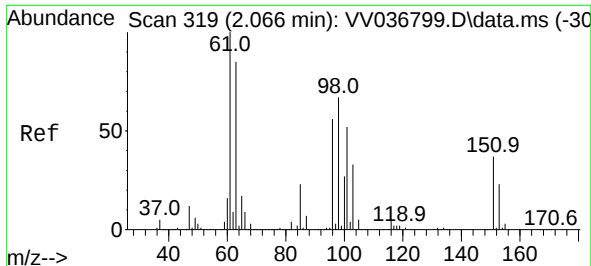
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.709 ug/L

RT: 2.059 min Scan# 319

Delta R.T. -0.007 min

Lab File: VV036804.D

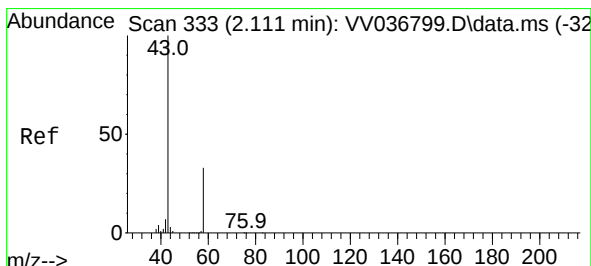
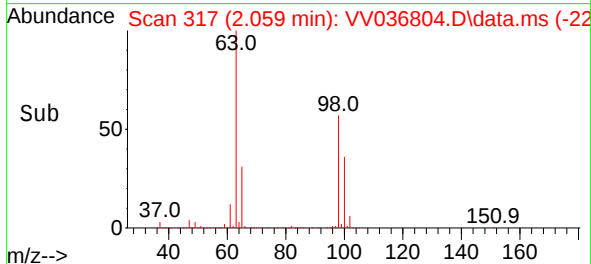
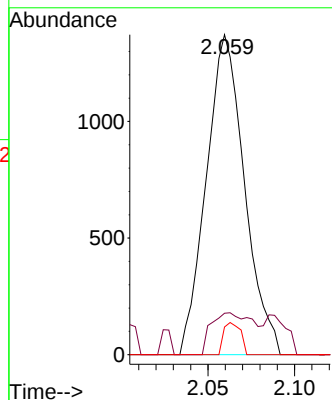
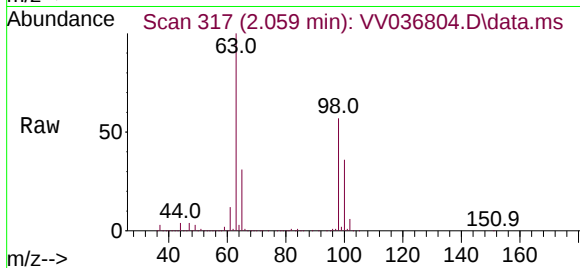
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Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion:101	Resp:	2106
Ion Ratio	Lower	Upper
101	100	
85	10.1	34.6 51.8#
151	4.5	55.9 83.9#



#13

Acetone

Concen: 6.024 ug/L

RT: 2.114 min Scan# 334

Delta R.T. 0.003 min

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Tgt Ion: 43	Resp:	9578
Ion Ratio	Lower	Upper
43	100	
58	30.4	0.0 63.4

