

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
 Data File : VV037038.D
 Acq On : 26 Aug 2024 19:13
 Operator : SY/MD
 Sample : P3692-11
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 27 02:05:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 27 01:58:15 2024
 Response via : Initial Calibration

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

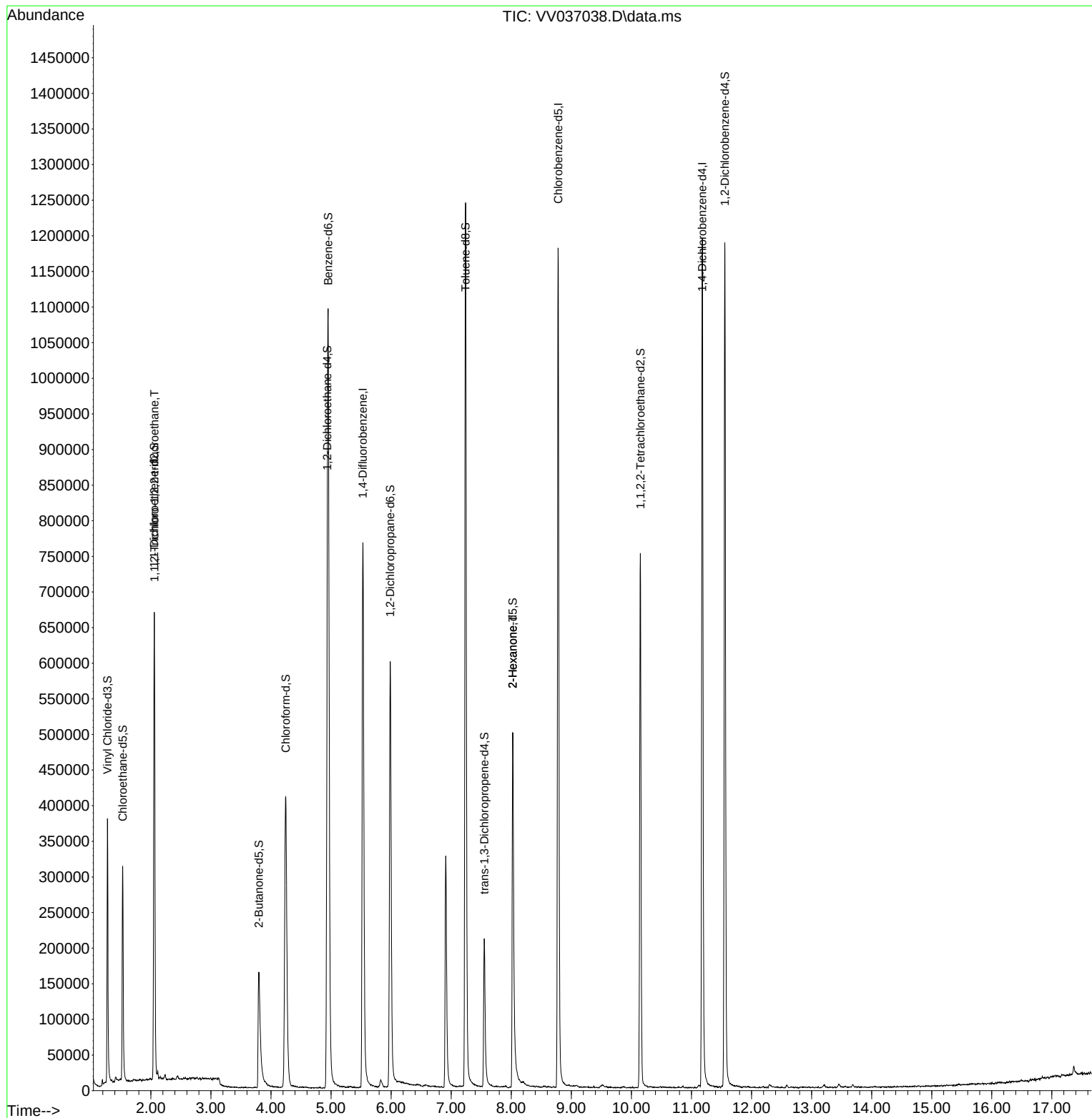
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	661354	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	632697	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	298491	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	246956	40.821	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.640%		
7) Chloroethane-d5	1.532	69	207675	44.416	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.840%		
11) 1,1-Dichloroethene-d2	2.056	65	111622	43.898	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.800%		
21) 2-Butanone-d5	3.799	46	261534	111.634	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	111.630%		
24) Chloroform-d	4.246	84	429806	45.393	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.780%		
26) 1,2-Dichloroethane-d4	4.937	65	293746	49.264	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.520%		
32) Benzene-d6	4.953	84	909677	47.602	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.200%		
36) 1,2-Dichloropropane-d6	5.985	67	292218	48.821	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.640%		
41) Toluene-d8	7.239	98	814998	47.255	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.500%		
43) trans-1,3-Dichloroprop...	7.551	79	122427	44.211	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.420%		
47) 2-Hexanone-d5	8.024	63	177584	108.711	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	108.710%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	364594	50.225	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.440%		
66) 1,2-Dichlorobenzene-d4	11.557	152	293882	49.159	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.320%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.059	101	3288	0.718	ug/L #	26
48) 2-Hexanone	8.024	43	21172	5.501	ug/L #	74

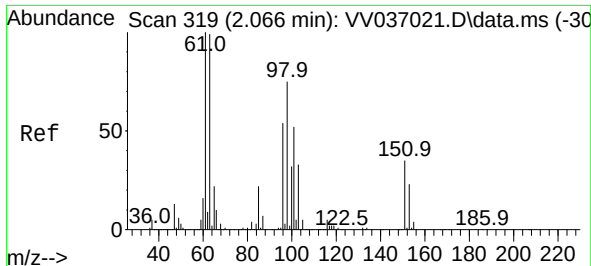
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

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

Concen: 0.718 ug/L

RT: 2.059 min Scan# 319

Delta R.T. -0.007 min

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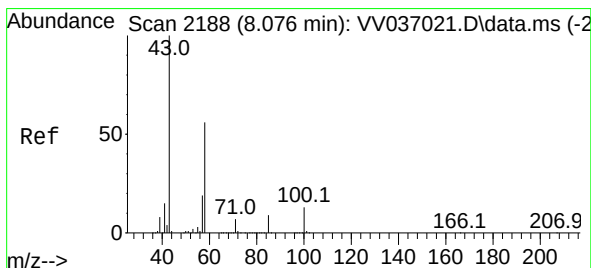
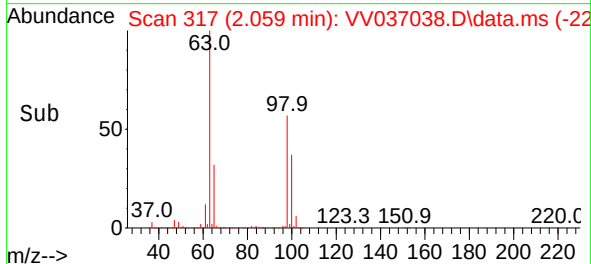
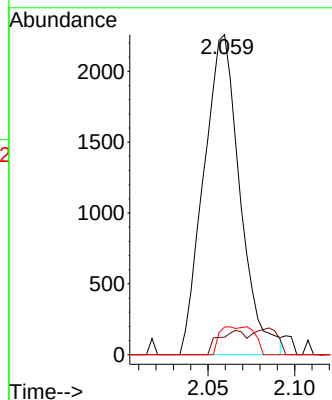
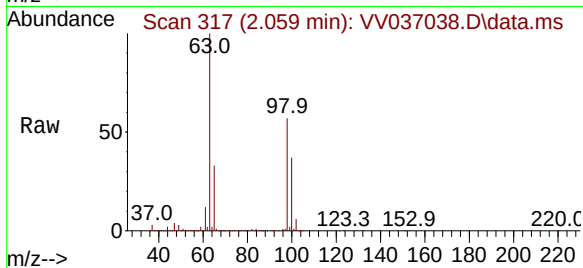
Tgt Ion:101 Resp: 3288

Ion Ratio Lower Upper

101 100

85 1.5 35.6 53.4#

151 4.3 55.0 82.4#



#48

2-Hexanone

Concen: 5.501 ug/L

RT: 8.024 min Scan# 2172

Delta R.T. -0.052 min

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Tgt Ion: 43 Resp: 21172

Ion Ratio Lower Upper

43 100

58 37.5 46.0 69.0#

57 28.0 15.6 23.4#

100 1.2 10.6 16.0#

