

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100324\
 Data File : VV037723.D
 Acq On : 03 Oct 2024 09:39
 Operator : SY/MD
 Sample : P4218-04
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 04 02:27:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 04 02:26:43 2024
 Response via : Initial Calibration

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

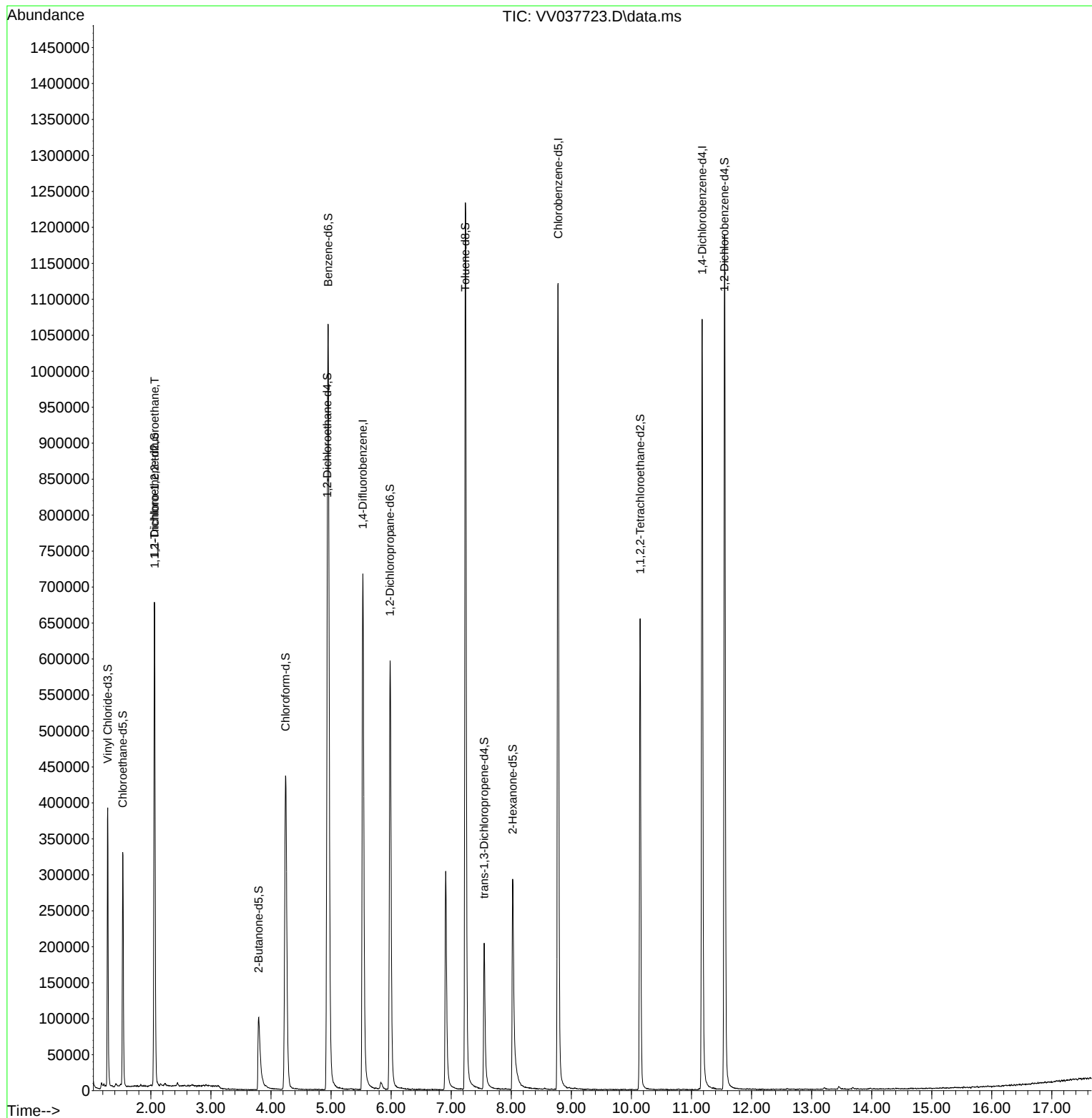
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	644730	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	625495	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	287493	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	261584	46.219	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.440%		
7) Chloroethane-d5	1.532	69	213472	48.592	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	97.180%		
11) 1,1-Dichloroethene-d2	2.060	65	112048	47.386	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.780%		
21) 2-Butanone-d5	3.796	46	168497	83.585	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.580%		
24) Chloroform-d	4.243	84	476365	47.309	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.620%		
26) 1,2-Dichloroethane-d4	4.937	65	284665	48.299	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.600%		
32) Benzene-d6	4.953	84	944155	48.238	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.480%		
36) 1,2-Dichloropropane-d6	5.982	67	300423	48.202	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.400%		
41) Toluene-d8	7.236	98	823496	46.399	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.800%		
43) trans-1,3-Dichloroprop...	7.548	79	125881	43.478	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.960%		
47) 2-Hexanone-d5	8.024	63	101540	77.154	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.150%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	316448	43.697	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.400%		
66) 1,2-Dichlorobenzene-d4	11.551	152	308508	50.925	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.860%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.063	101	3480	0.757	ug/L	# 28

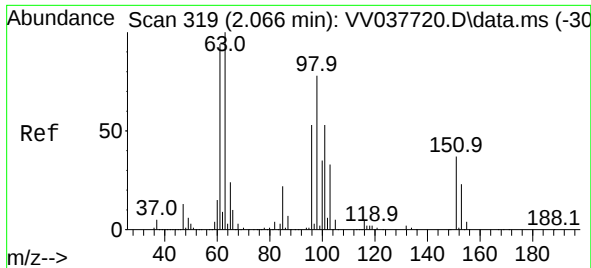
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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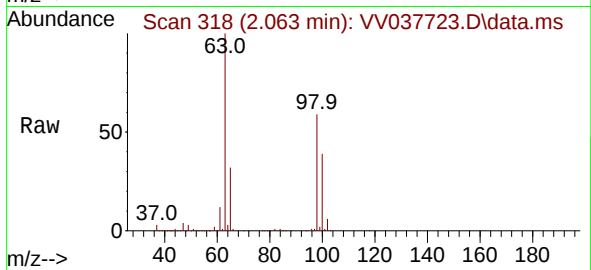
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#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.757 ug/L
 RT: 2.063 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: VV037723.D
 Acq: 03 Oct 2024 09:39

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Tgt Ion:	101	Resp:	3480
Ion	Ratio	Lower	Upper
101	100		
85	5.1	34.6	52.0#
151	6.0	57.5	86.3#

