

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100924\
 Data File : VV037781.D
 Acq On : 09 Oct 2024 15:27
 Operator : SY/MD
 Sample : P4349-09
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 10 03:13:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 10 03:11:31 2024
 Response via : Initial Calibration

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

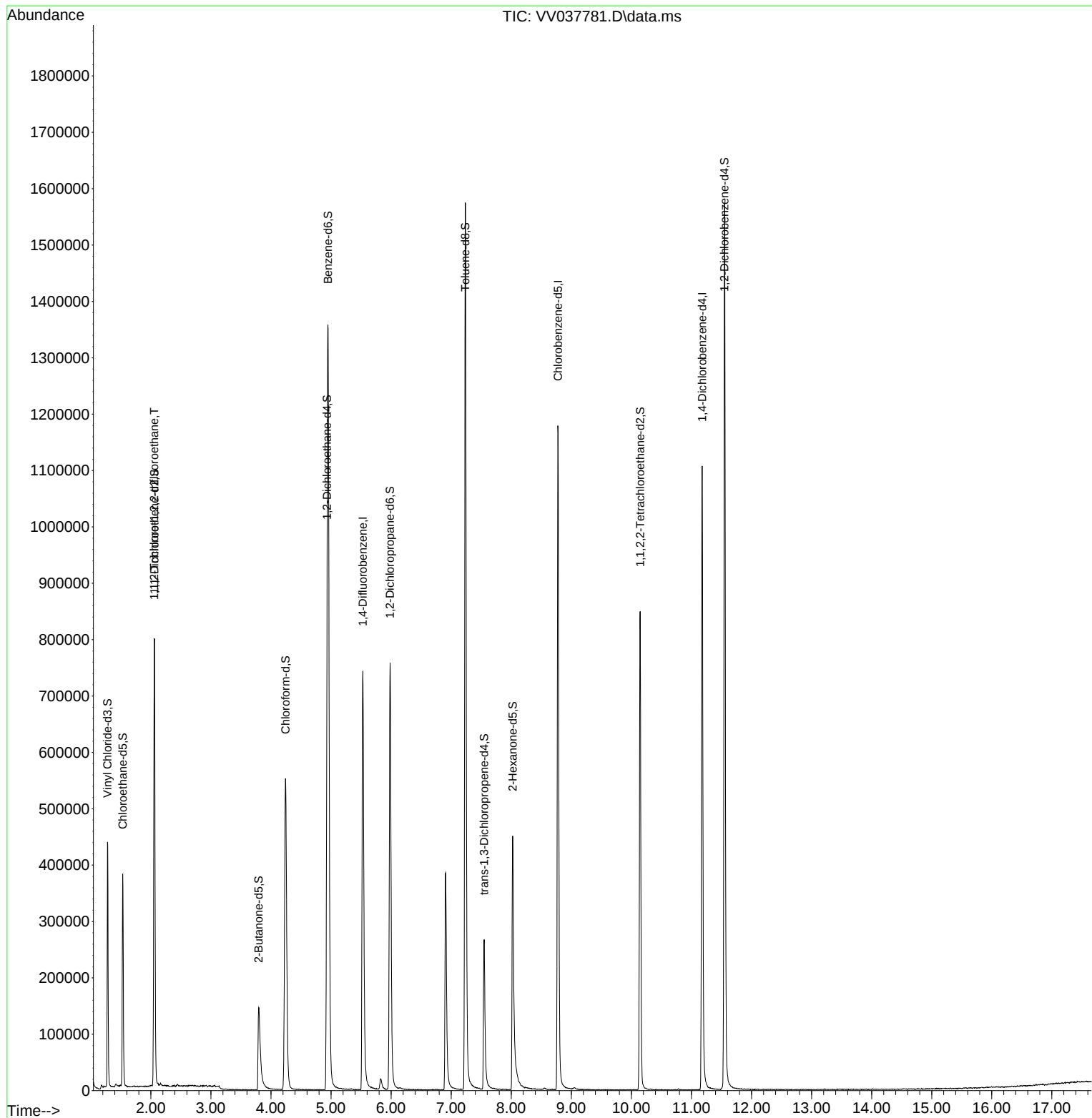
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	670115	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	663707	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	296211	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	287960	48.952	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.900%
7) Chloroethane-d5	1.532	69	246889	54.070	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.140%
11) 1,1-Dichloroethene-d2	2.060	65	133319	54.246	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.500%
21) 2-Butanone-d5	3.796	46	231475	110.476	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.480%
24) Chloroform-d	4.243	84	592709	56.633	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.260%
26) 1,2-Dichloroethane-d4	4.934	65	360273	58.812	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.620%
32) Benzene-d6	4.950	84	1182502	56.937	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.880%
36) 1,2-Dichloropropane-d6	5.982	67	377894	57.141	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.280%
41) Toluene-d8	7.236	98	1052409	55.883	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.760%
43) trans-1,3-Dichloroprop...	7.548	79	164720	53.617	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	107.240%
47) 2-Hexanone-d5	8.024	63	146565	104.954	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.950%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	415848	54.117	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.240%
66) 1,2-Dichlorobenzene-d4	11.551	152	401823	64.377	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	128.760%#
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.056	101	3874	0.811	ug/L #	22

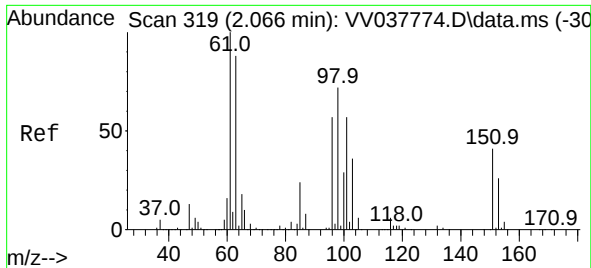
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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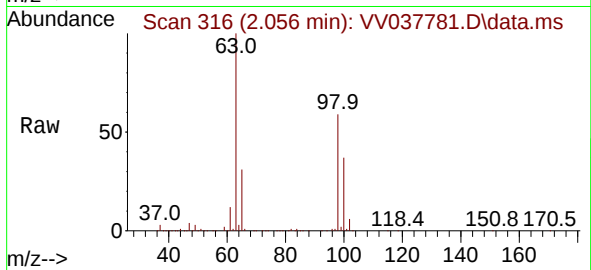
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Quant Title : VOC Analysis
QLast Update : Thu Oct 10 03:11:31 2024
Response via : Initial Calibration





#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.811 ug/L
 RT: 2.056 min Scan# 31
 Delta R.T. -0.010 min
 Lab File: VV037781.D
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Tgt Ion:101 Resp: 3874
 Ion Ratio Lower Upper
 101 100
 85 2.8 34.6 52.0#
 151 0.0 57.5 86.3#

