

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082924\
 Data File : VV037152.D
 Acq On : 29 Aug 2024 13:17
 Operator : SY/MD
 Sample : P3733-06
 Misc : 18.95G/10mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 29 23:41:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 29 23:38:00 2024
 Response via : Initial Calibration

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

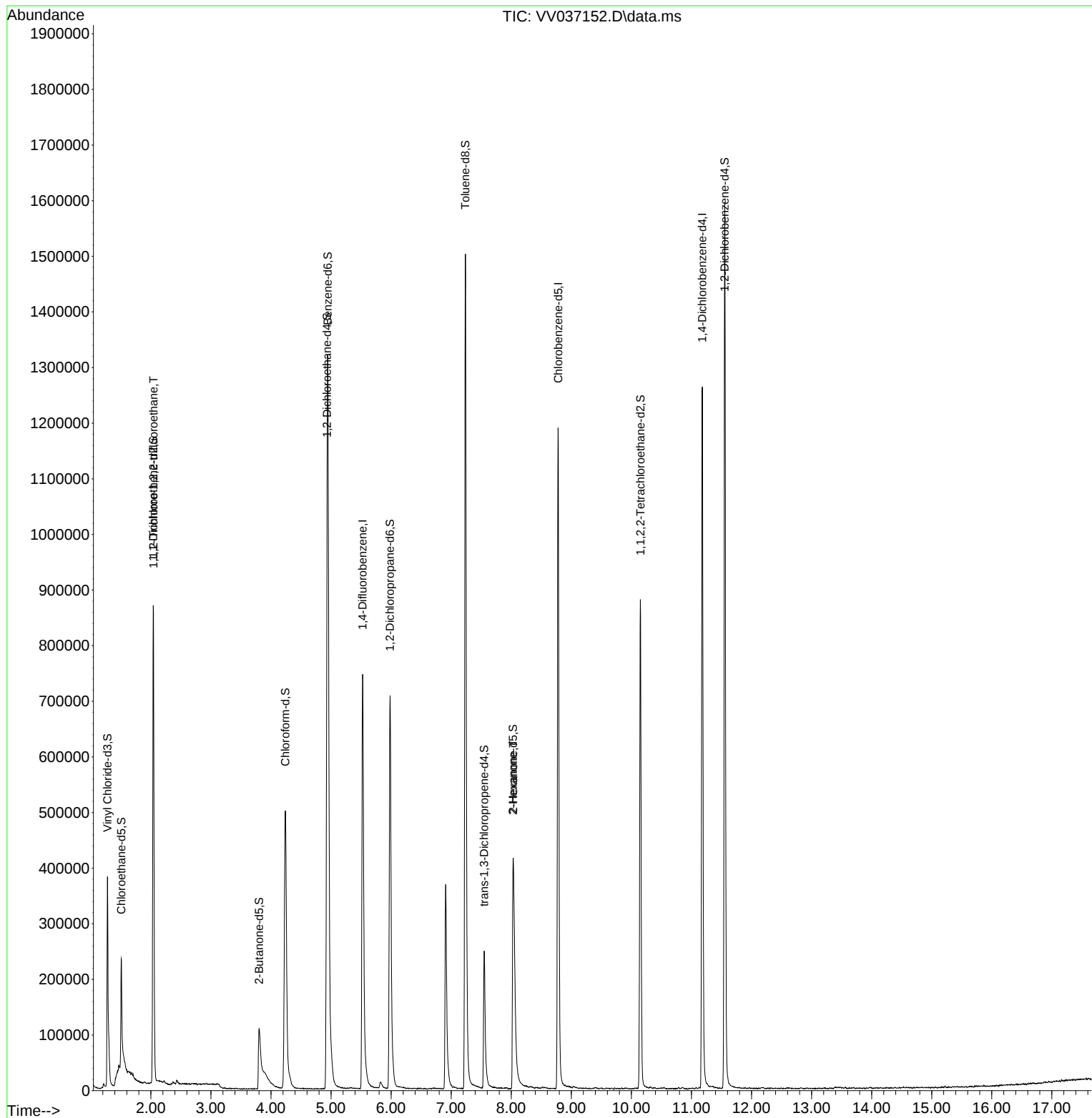
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	676330	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	652417	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	319413	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	320711	51.838	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 103.680%			
7) Chloroethane-d5	1.506	69	180934	37.840	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery = 75.680%			
11) 1,1-Dichloroethene-d2	2.040	65	146992	56.528	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery = 113.060%			
21) 2-Butanone-d5	3.802	46	191138	79.779	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery = 79.780%			
24) Chloroform-d	4.239	84	563428	58.188	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 116.380%			
26) 1,2-Dichloroethane-d4	4.934	65	365384	59.921	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 119.840%			
32) Benzene-d6	4.947	84	1159314	58.832	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 117.660%			
36) 1,2-Dichloropropane-d6	5.982	67	375413	60.825	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 121.640%#			
41) Toluene-d8	7.236	98	1025902	57.686	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 115.380%			
43) trans-1,3-Dichloroprop...	7.548	79	156377	54.764	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 109.520%			
47) 2-Hexanone-d5	8.030	63	209084	124.125	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 124.130%			
56) 1,1,2,2-Tetrachloroeth...	10.149	84	441014	58.916	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 117.840%			
66) 1,2-Dichlorobenzene-d4	11.554	152	389358	60.864	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 121.720%#			
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.043	101	4271	0.912	ug/L #	22
48) 2-Hexanone	8.034	43	23016	5.799	ug/L #	70

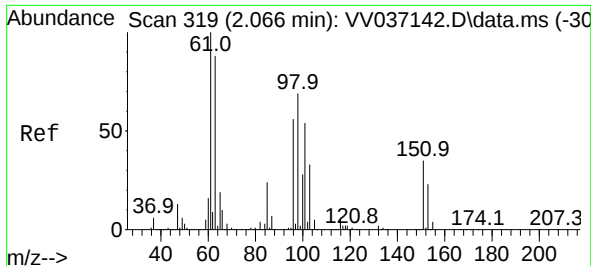
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

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

Concen: 0.912 ug/L

RT: 2.043 min Scan# 31

Delta R.T. -0.023 min

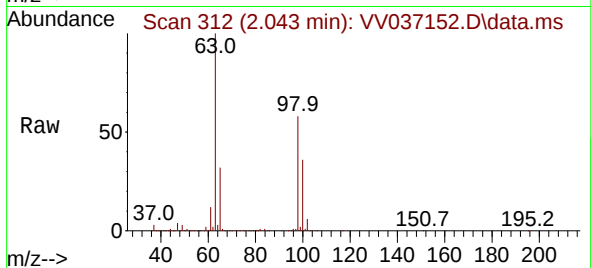
Lab File: VV037152.D

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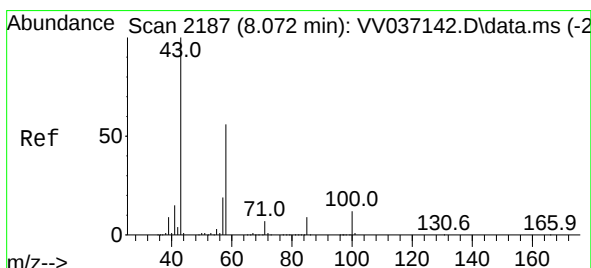
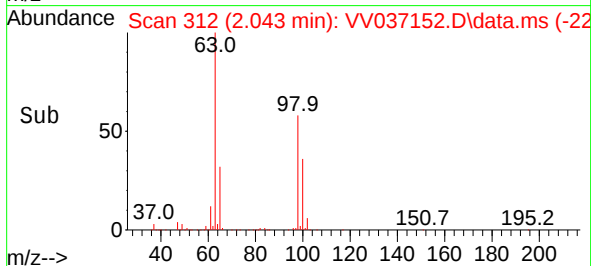
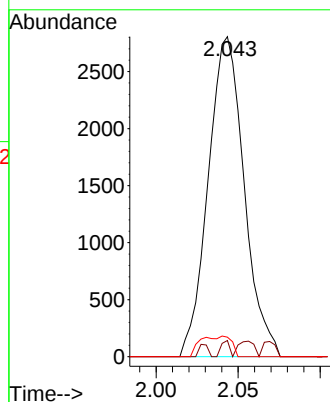
Tgt Ion:101 Resp: 4271

Ion Ratio Lower Upper

101 100

85 1.2 35.6 53.4#

151 0.0 55.0 82.4#



#48

2-Hexanone

Concen: 5.799 ug/L

RT: 8.034 min Scan# 2175

Delta R.T. -0.039 min

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Tgt Ion: 43 Resp: 23016

Ion Ratio Lower Upper

43 100

58 38.5 46.0 69.0#

57 0.0 15.6 23.4#

100 0.4 10.6 16.0#

