

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082924\
 Data File : VV037153.D
 Acq On : 29 Aug 2024 13:39
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 29 23:42:10 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

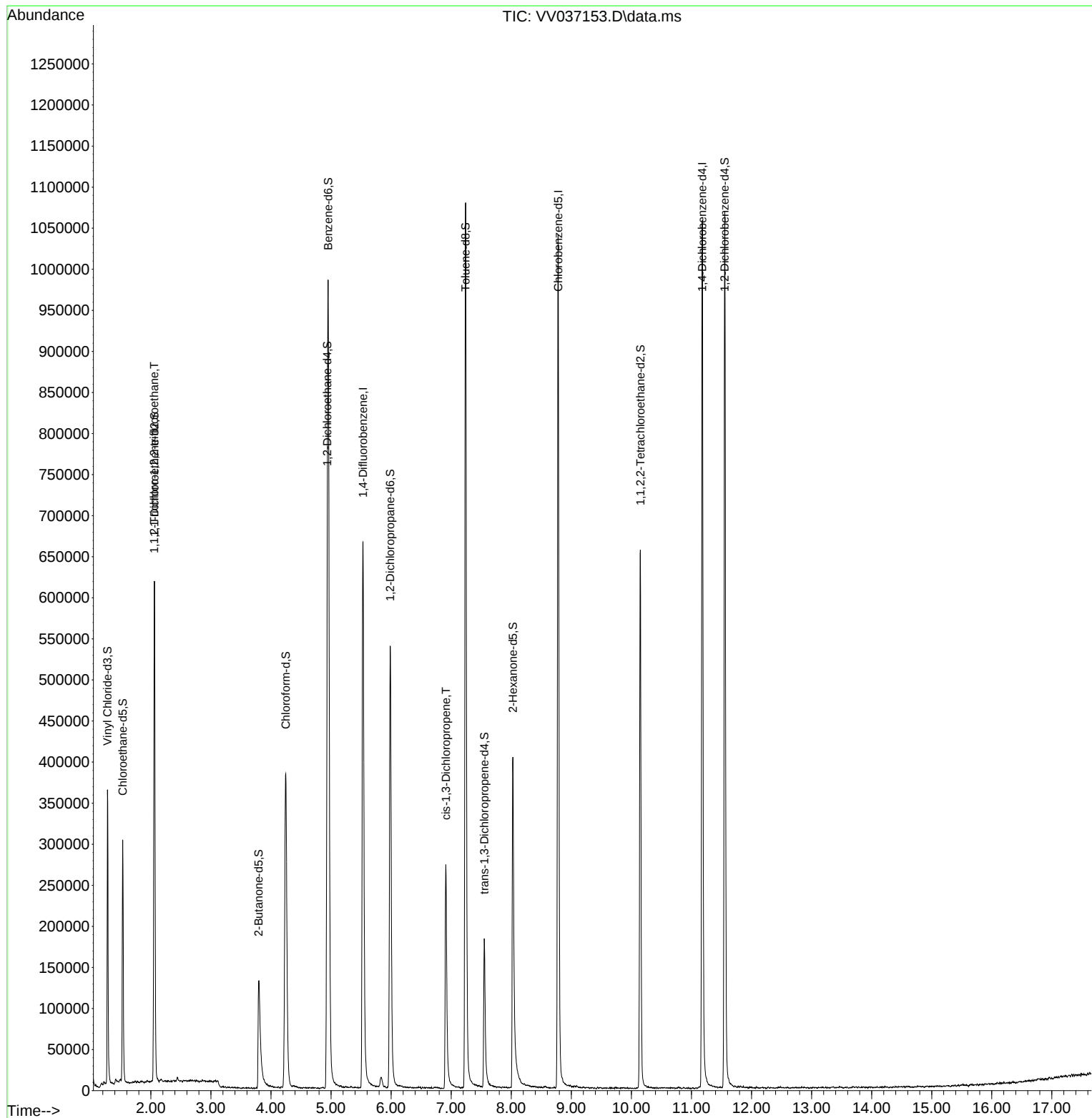
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	581068	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	568517	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	264286	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	237460	44.674	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	89.340%	
7) Chloroethane-d5	1.532	69	191987	46.734	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	93.460%	
11) 1,1-Dichloroethene-d2	2.059	65	103380	46.274	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.540%	
21) 2-Butanone-d5	3.796	46	210708	102.366	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	102.370%	
24) Chloroform-d	4.246	84	406796	48.899	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.800%	
26) 1,2-Dichloroethane-d4	4.937	65	265303	50.641	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.280%	
32) Benzene-d6	4.953	84	823372	47.950	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.900%	
36) 1,2-Dichloropropane-d6	5.985	67	268332	49.891	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	99.780%	
41) Toluene-d8	7.239	98	720775	46.510	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.020%	
43) trans-1,3-Dichloroprop...	7.551	79	109035	43.820	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.640%	
47) 2-Hexanone-d5	8.027	63	138767	94.538	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	94.540%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	319386	48.964	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	97.920%	
66) 1,2-Dichlorobenzene-d4	11.554	152	268266	50.682	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.360%	
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.056	101	3267	0.812	ug/L #	23
39) cis-1,3-Dichloropropene	6.911	75	7815	1.126	ug/L #	63

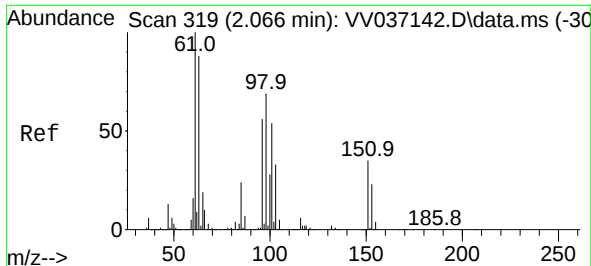
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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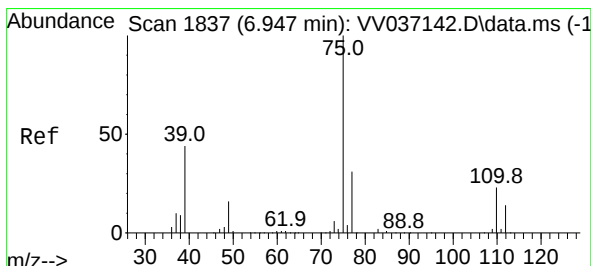
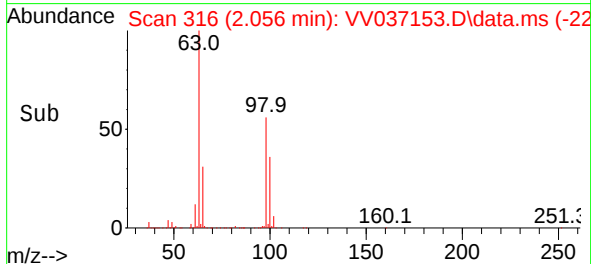
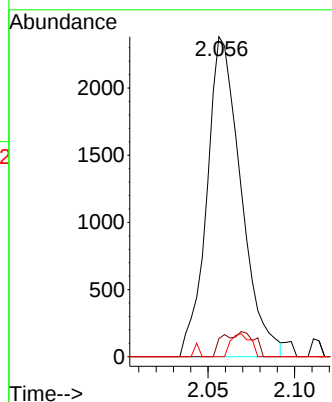
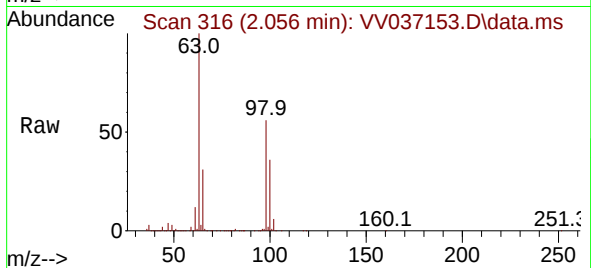




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.812 ug/L
RT: 2.056 min Scan# 31
Delta R.T. -0.010 min
Lab File: VV037153.D
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Instrument :
MSVOA_V
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Tgt Ion:101 Resp: 3267
Ion Ratio Lower Upper
101 100
85 2.6 35.6 53.4#
151 0.0 55.0 82.4#



#39
cis-1,3-Dichloropropene
Concen: 1.126 ug/L
RT: 6.911 min Scan# 1826
Delta R.T. -0.036 min
Lab File: VV037153.D
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Tgt Ion: 75 Resp: 7815
Ion Ratio Lower Upper
75 100
77 51.3 21.7 40.3#

