

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
 Data File : VV037040.D
 Acq On : 26 Aug 2024 19:57
 Operator : SY/MD
 Sample : P3692-22
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 27 02:05:43 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)

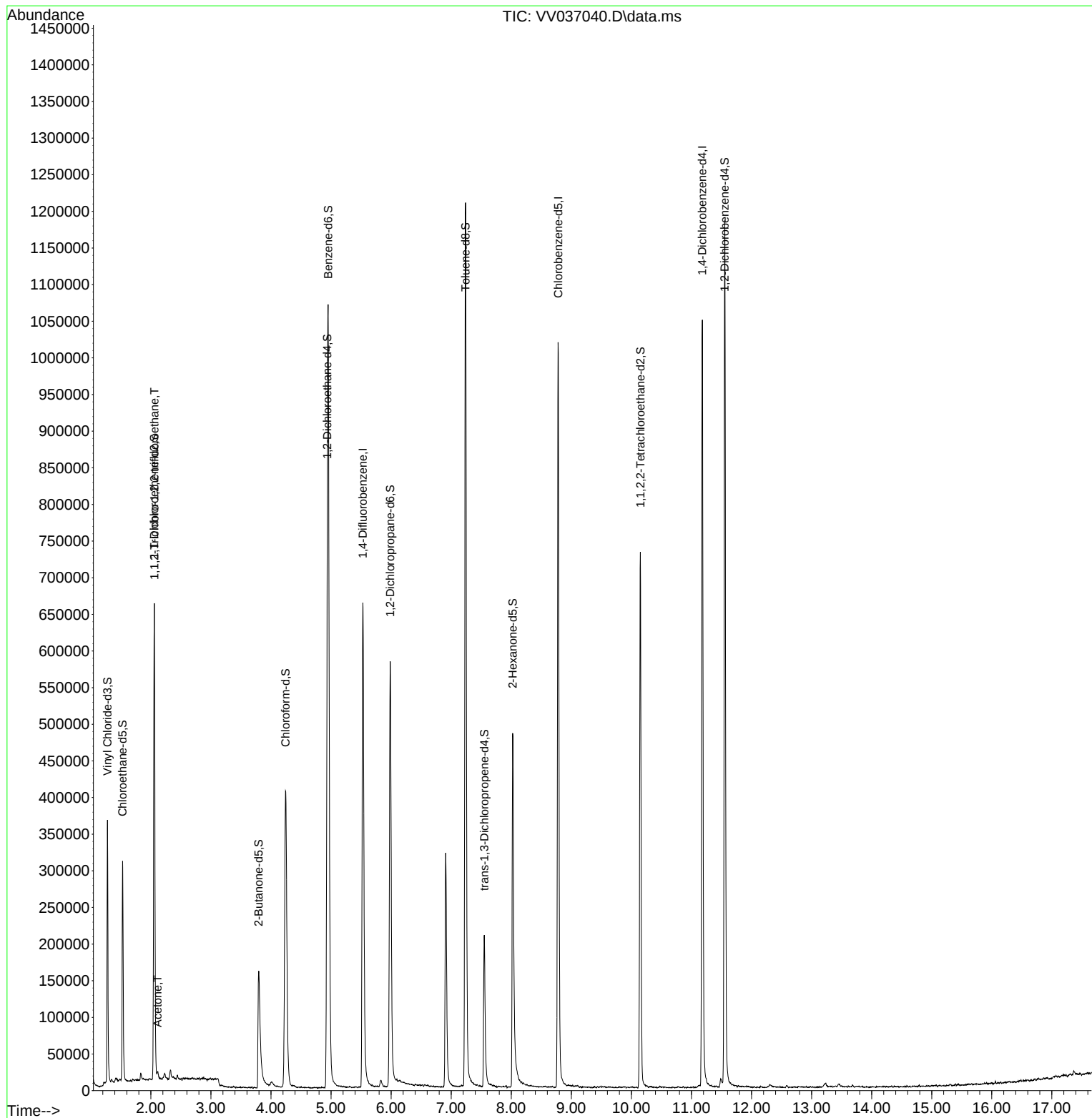
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	575720	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	553212	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	256979	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	239458	45.469	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.940%
7) Chloroethane-d5	1.529	69	203649	50.034	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.060%
11) 1,1-Dichloroethene-d2	2.056	65	109985	49.688	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.380%
21) 2-Butanone-d5	3.796	46	260445	127.705	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	127.700%
24) Chloroform-d	4.243	84	430010	52.170	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.340%
26) 1,2-Dichloroethane-d4	4.937	65	288156	55.514	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.020%
32) Benzene-d6	4.953	84	899977	53.861	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.720%
36) 1,2-Dichloropropane-d6	5.986	67	284967	54.450	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.900%
41) Toluene-d8	7.240	98	801915	53.177	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.360%
43) trans-1,3-Dichloroprop...	7.551	79	121178	50.048	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.100%
47) 2-Hexanone-d5	8.024	63	175045	122.552	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	122.550%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	357988	56.400	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	112.800%
66) 1,2-Dichlorobenzene-d4	11.555	152	288239	56.004	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.000%
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.060	101	3785	0.949	ug/L	# 26
13) Acetone	2.111	43	9380	4.288	ug/L	96

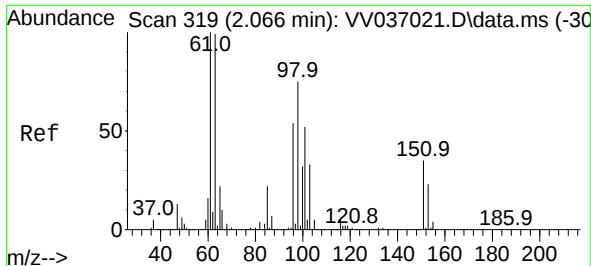
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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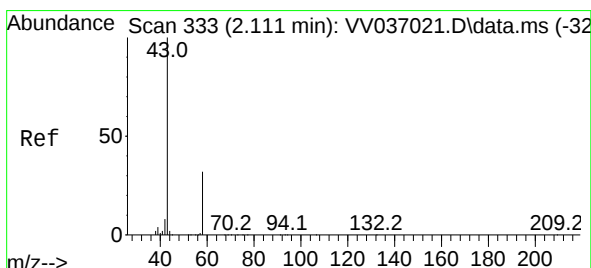
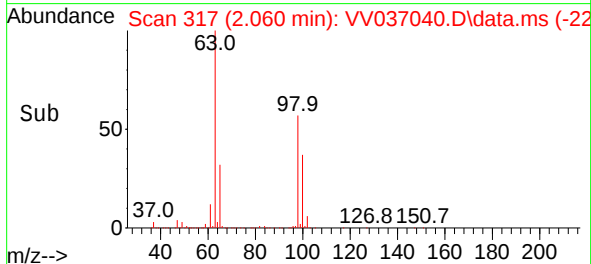
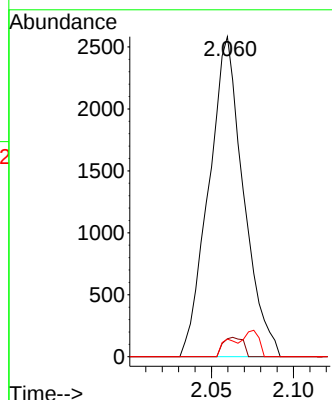
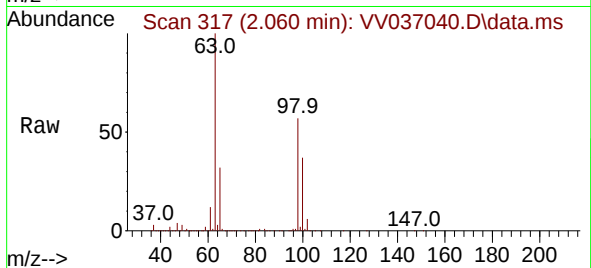




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.949 ug/L
RT: 2.060 min Scan# 319
Delta R.T. -0.006 min
Lab File: VV037040.D
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Tgt Ion:101 Resp: 3785
Ion Ratio Lower Upper
101 100
85 3.5 35.6 53.4#
151 2.5 55.0 82.4#



#13
Acetone
Concen: 4.288 ug/L
RT: 2.111 min Scan# 333
Delta R.T. -0.000 min
Lab File: VV037040.D
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Tgt Ion: 43 Resp: 9380
Ion Ratio Lower Upper
43 100
58 34.9 0.0 64.8

