

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100424\
 Data File : VV037739.D
 Acq On : 04 Oct 2024 13:34
 Operator : SY/MD
 Sample : P4284-10
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 07 04:12:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 07 04:10:13 2024
 Response via : Initial Calibration

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

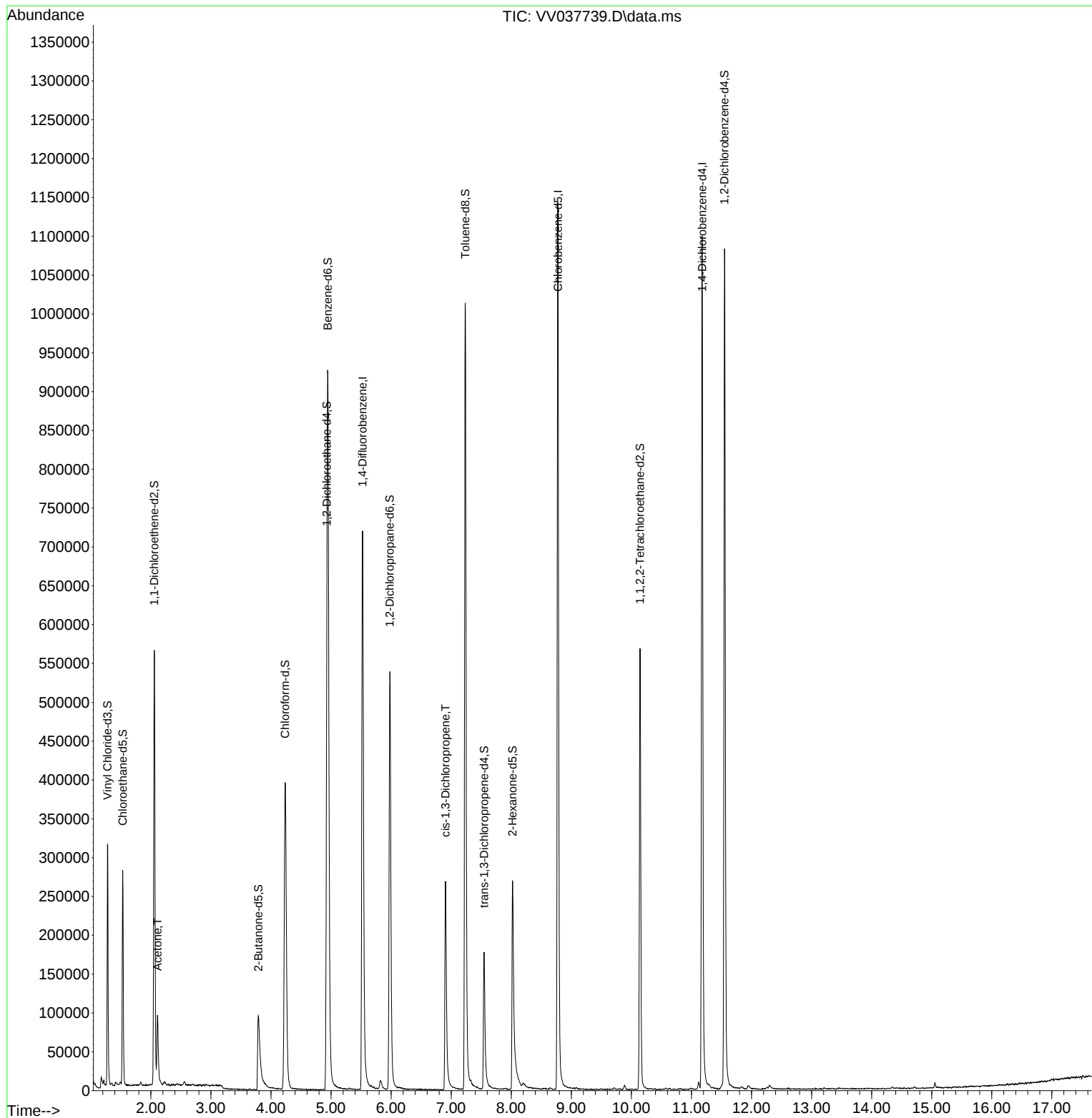
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	650146	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	629239	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	292597	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	208839	36.592	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.180%		
7) Chloroethane-d5	1.532	69	180815	40.816	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.640%		
11) 1,1-Dichloroethene-d2	2.056	65	95254	39.948	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.900%		
21) 2-Butanone-d5	3.789	46	163858	80.607	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	80.610%		
24) Chloroform-d	4.236	84	431209	42.467	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.940%		
26) 1,2-Dichloroethane-d4	4.931	65	254975	42.901	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.800%		
32) Benzene-d6	4.947	84	822621	41.778	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.560%		
36) 1,2-Dichloropropane-d6	5.979	67	268884	42.885	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.760%		
41) Toluene-d8	7.233	98	700034	39.208	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.420%#		
43) trans-1,3-Dichloroprop...	7.548	79	110131	37.812	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.620%		
47) 2-Hexanone-d5	8.021	63	92901	70.170	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	70.170%		
56) 1,1,2,2-Tetrachloroeth...	10.143	84	283957	38.977	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	77.960%		
66) 1,2-Dichlorobenzene-d4	11.551	152	279429	45.321	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.640%		
Target Compounds						Qvalue
13) Acetone	2.111	43	96116	48.232	ug/L	99
39) cis-1,3-Dichloropropene	6.905	75	6974	0.892	ug/L #	56

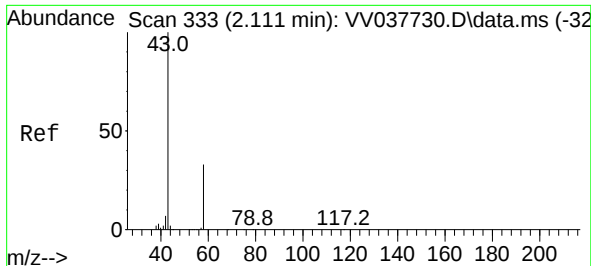
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 48.232 ug/L

RT: 2.111 min Scan# 30

Delta R.T. -0.000 min

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Instrument :

MSVOA_V

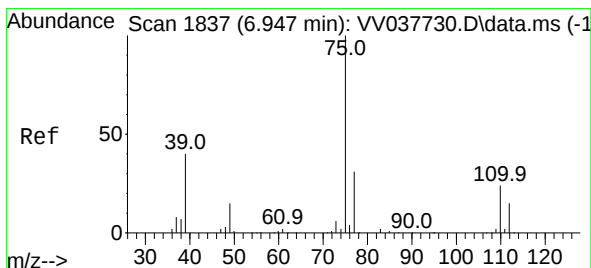
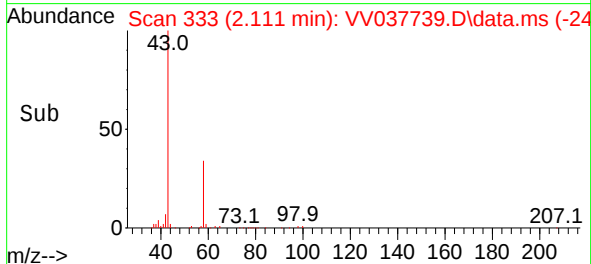
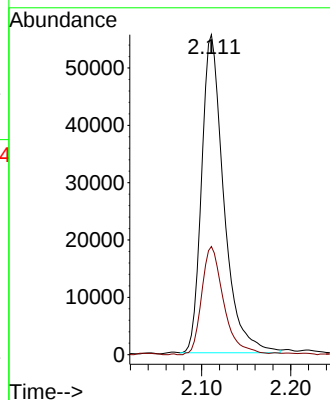
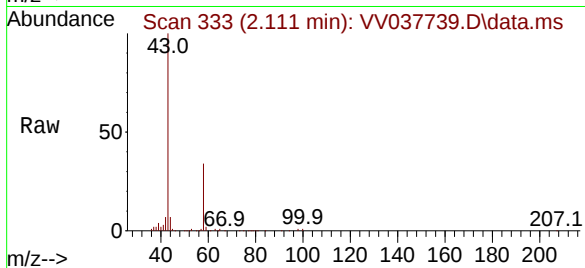
ClientSampleId :

Tgt Ion: 43 Resp: 96116

Ion Ratio Lower Upper

43 100

58 33.8 0.0 66.6



#39

cis-1,3-Dichloropropene

Concen: 0.892 ug/L

RT: 6.905 min Scan# 1824

Delta R.T. -0.042 min

Lab File: VV037739.D

Acq: 04 Oct 2024 13:34

Tgt Ion: 75 Resp: 6974

Ion Ratio Lower Upper

75 100

77 55.1 21.8 40.4#

