

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101724\
 Data File : VV037886.D
 Acq On : 17 Oct 2024 12:40
 Operator : SY/MD
 Sample : P4429-11
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 18 06:16:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 18 06:13:48 2024
 Response via : Initial Calibration

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

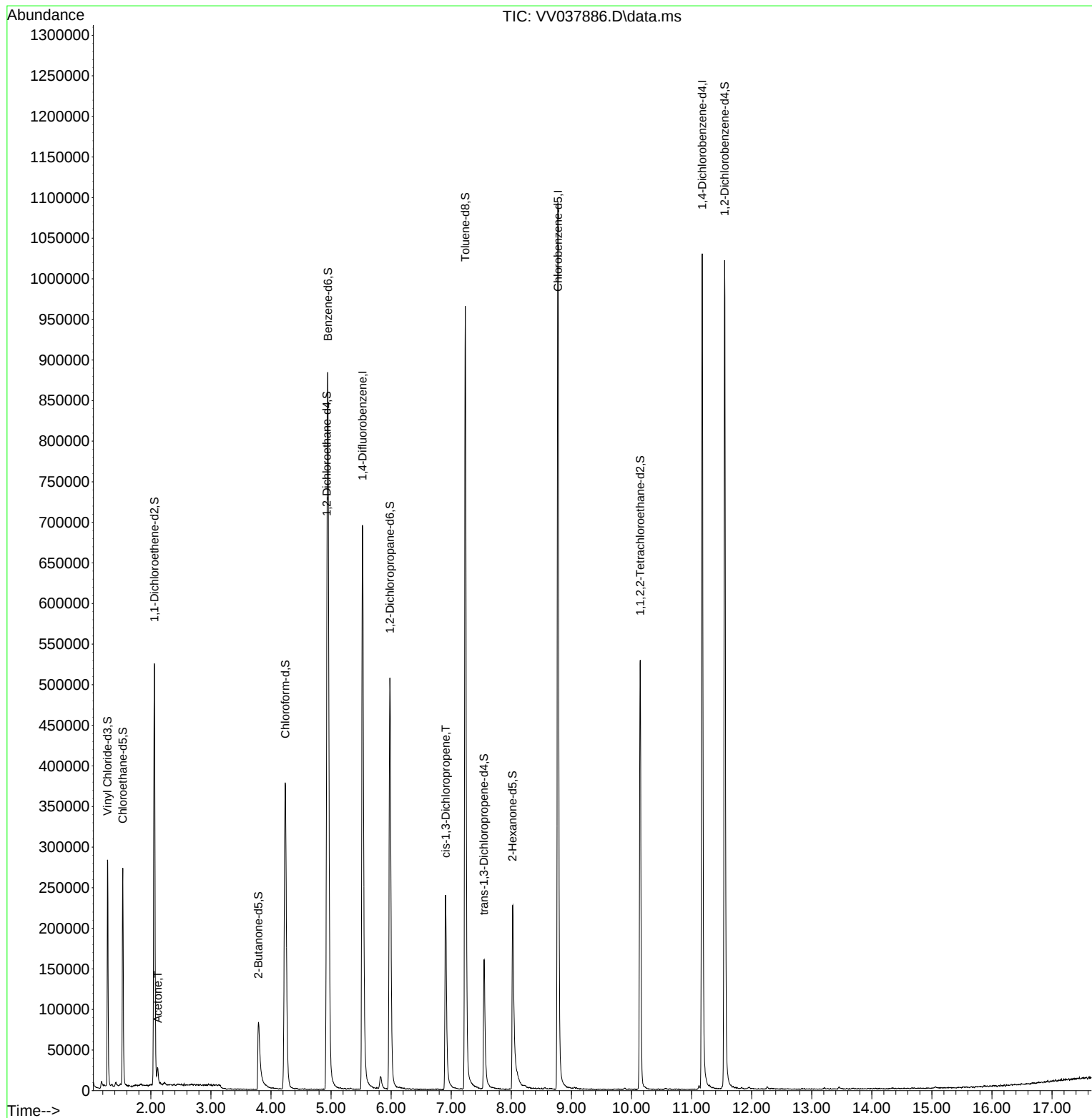
Internal Standards						
1) 1,4-Difluorobenzene	5.522	114	628015	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	615518	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	278092	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	189265	34.331	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	68.660%	
7) Chloroethane-d5	1.532	69	172943	40.415	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	80.820%	
11) 1,1-Dichloroethene-d2	2.060	65	87357	37.927	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	75.860%	
21) 2-Butanone-d5	3.789	46	134073	68.279	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	68.280%	
24) Chloroform-d	4.236	84	411495	41.954	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.900%	
26) 1,2-Dichloroethane-d4	4.931	65	242560	42.250	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.500%	
32) Benzene-d6	4.947	84	788769	40.952	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	81.900%	
36) 1,2-Dichloropropane-d6	5.979	67	257746	42.025	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	84.040%	
41) Toluene-d8	7.233	98	657954	37.673	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	75.340%#	
43) trans-1,3-Dichloroprop...	7.545	79	99932	35.075	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	70.140%	
47) 2-Hexanone-d5	8.021	63	76530	59.093	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	59.090%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	263778	37.015	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	74.020%	
66) 1,2-Dichlorobenzene-d4	11.551	152	270981	46.243	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.480%	
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	23226	12.066	ug/L	99
39) cis-1,3-Dichloropropene	6.908	75	6512	0.851	ug/L #	56

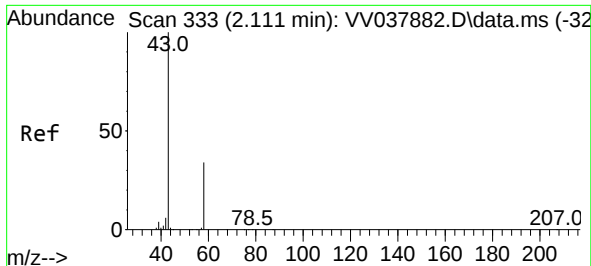
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 12.066 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.003 min

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Instrument :

MSVOA_V

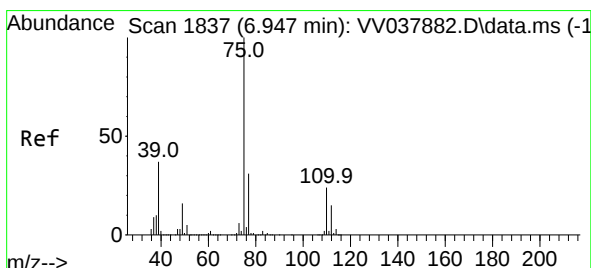
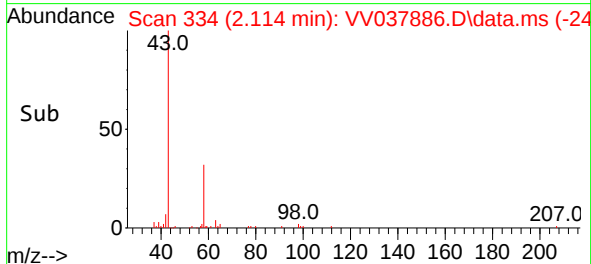
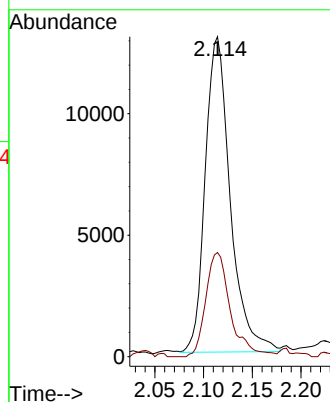
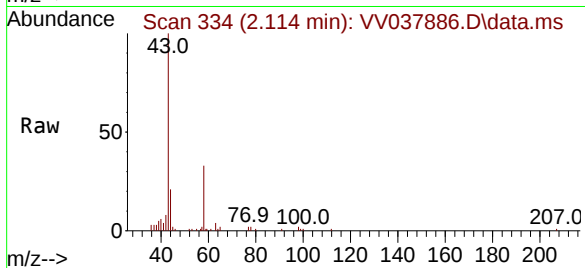
ClientSampleId :

Tgt Ion: 43 Resp: 23226

Ion Ratio Lower Upper

43 100

58 32.5 0.0 66.6



#39

cis-1,3-Dichloropropene

Concen: 0.851 ug/L

RT: 6.908 min Scan# 1825

Delta R.T. -0.038 min

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Acq: 17 Oct 2024 12:40

Tgt Ion: 75 Resp: 6512

Ion Ratio Lower Upper

75 100

77 55.4 21.8 40.4#

