

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090624\
 Data File : VV037216.D
 Acq On : 06 Sep 2024 11:42
 Operator : SY/MD
 Sample : P3843-01
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHJM0

Quant Time: Sep 06 23:23:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 06 23:21:35 2024
 Response via : Initial Calibration

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

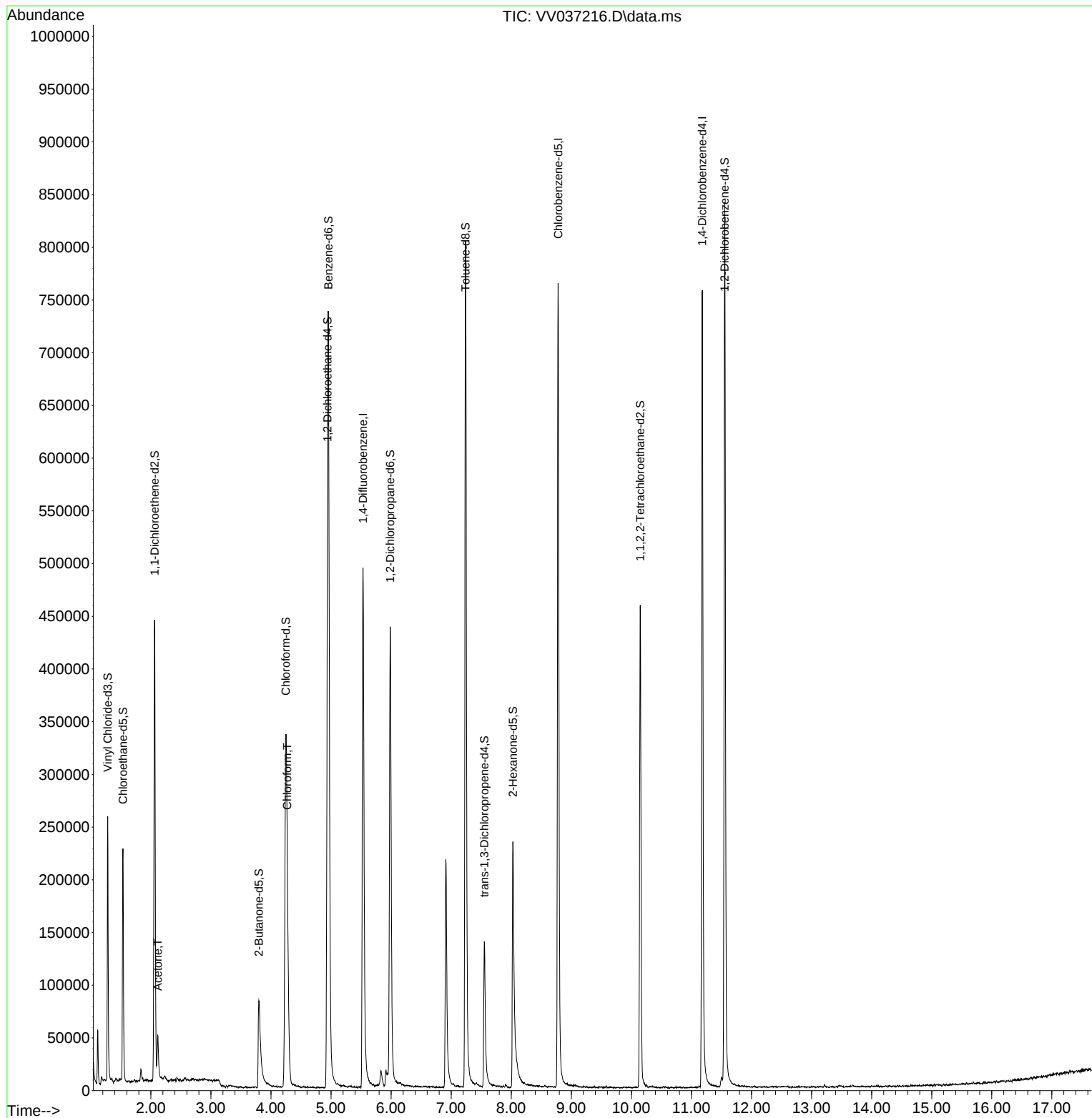
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	431143	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	424776	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	200905	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	164522	41.715	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	83.440%	
7) Chloroethane-d5	1.535	69	141901	46.554	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	93.100%	
11) 1,1-Dichloroethene-d2	2.063	65	74245	44.790	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.580%	
21) 2-Butanone-d5	3.799	46	141255	92.488	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	=	92.490%	
24) Chloroform-d	4.246	84	323889	52.472	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	104.940%	
26) 1,2-Dichloroethane-d4	4.940	65	204353	52.571	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	105.140%	
32) Benzene-d6	4.956	84	636600	49.618	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.240%	
36) 1,2-Dichloropropane-d6	5.985	67	214369	53.346	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	106.700%	
41) Toluene-d8	7.239	98	548904	47.405	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.800%	
43) trans-1,3-Dichloroprop...	7.551	79	86162	46.345	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.700%	
47) 2-Hexanone-d5	8.027	63	81719	74.512	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	74.510%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	228280	46.840	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.680%	
66) 1,2-Dichlorobenzene-d4	11.554	152	209497	52.065	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.140%	
Target Compounds					Qvalue	
13) Acetone	2.114	43	44317	27.056	ug/L	99
25) Chloroform	4.272	83	129849	22.110	ug/L	100

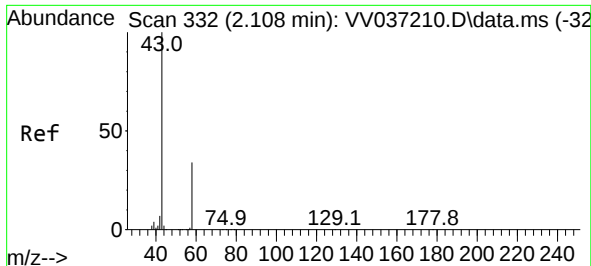
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 27.056 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.006 min

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ClientSampleId :

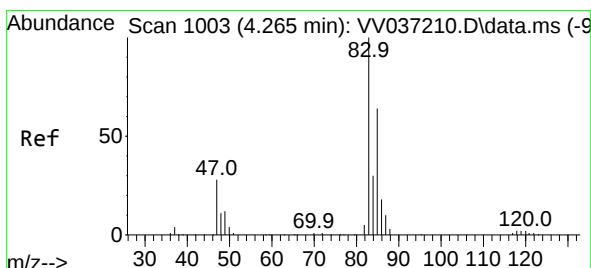
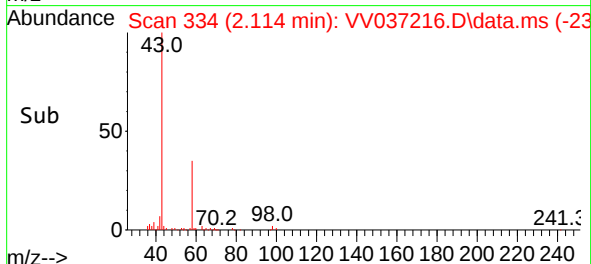
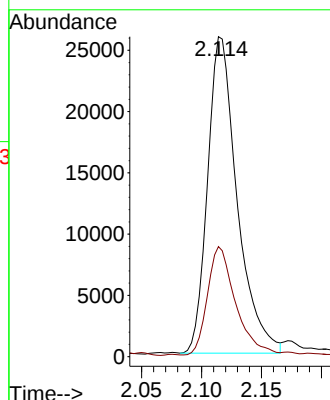
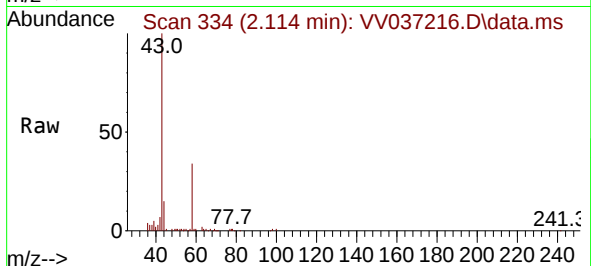
BHJM0

Tgt Ion: 43 Resp: 44317

Ion Ratio Lower Upper

43 100

58 32.8 0.0 64.8



#25

Chloroform

Concen: 22.110 ug/L

RT: 4.272 min Scan# 1005

Delta R.T. 0.006 min

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Tgt Ion: 83 Resp: 129849

Ion Ratio Lower Upper

83 100

85 64.6 45.1 83.7

