

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090624\
 Data File : VV037222.D
 Acq On : 06 Sep 2024 13:50
 Operator : SY/MD
 Sample : P3843-10
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 06 23:24:45 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)

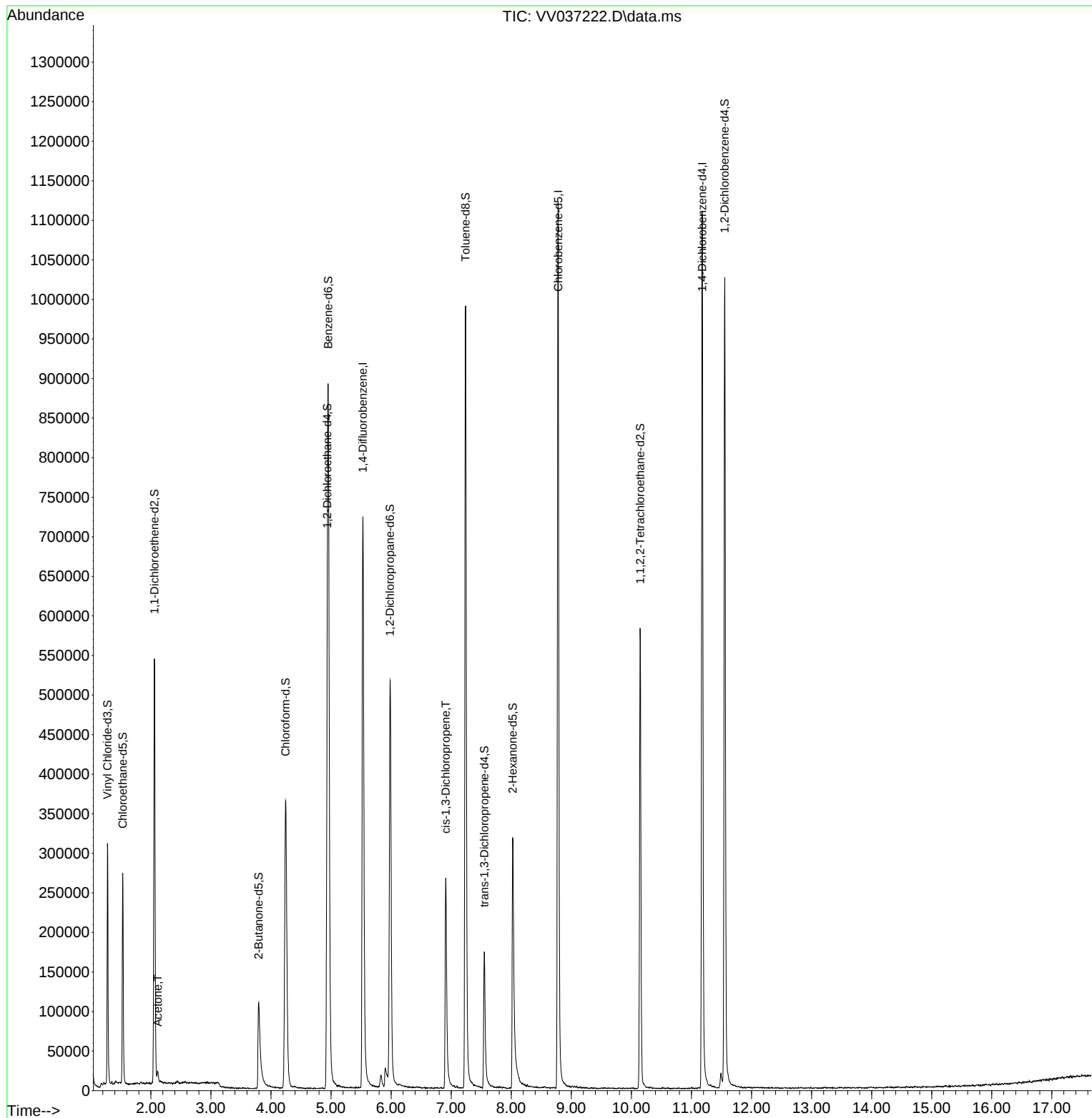
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	628143	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	612627	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	285835	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	198768	34.592	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	69.180%	
7) Chloroethane-d5	1.532	69	172118	38.758	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	77.520%	
11) 1,1-Dichloroethene-d2	2.060	65	89886	37.219	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	74.440%	
21) 2-Butanone-d5	3.793	46	176854	79.480	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	79.480%	
24) Chloroform-d	4.243	84	384140	42.715	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.440%	
26) 1,2-Dichloroethane-d4	4.937	65	249866	44.120	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.240%	
32) Benzene-d6	4.953	84	766817	41.441	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	82.880%	
36) 1,2-Dichloropropane-d6	5.982	67	256843	44.317	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	88.640%	
41) Toluene-d8	7.239	98	667092	39.946	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	79.900%#	
43) trans-1,3-Dichloroprop...	7.551	79	105577	39.375	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	78.760%	
47) 2-Hexanone-d5	8.024	63	110271	69.715	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	69.720%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	290556	41.337	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	82.680%	
66) 1,2-Dichlorobenzene-d4	11.554	152	251215	43.883	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	87.760%	
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	14920	6.252	ug/L	98
39) cis-1,3-Dichloropropene	6.908	75	6499	0.869	ug/L #	76

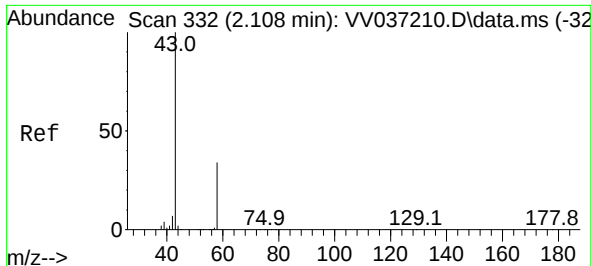
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.252 ug/L

RT: 2.114 min Scan# 334

Delta R.T. 0.007 min

Lab File: VV037222.D

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Instrument :

MSVOA_V

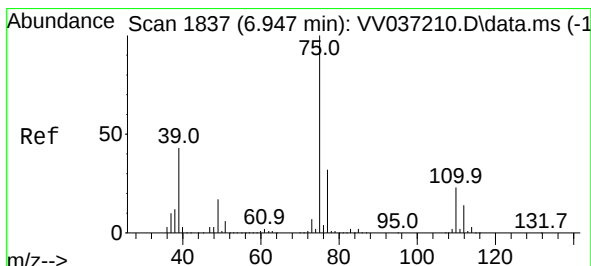
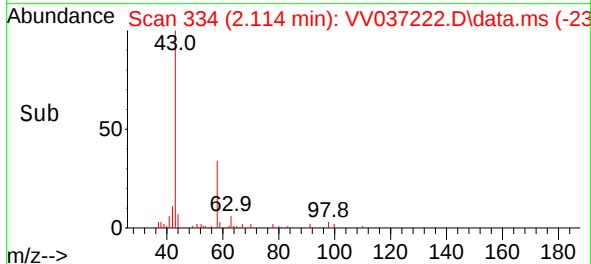
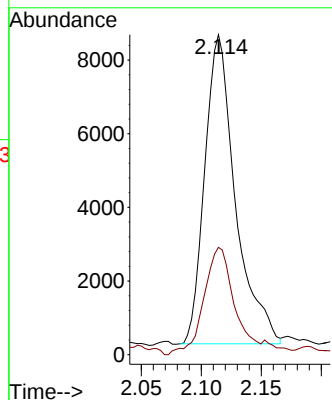
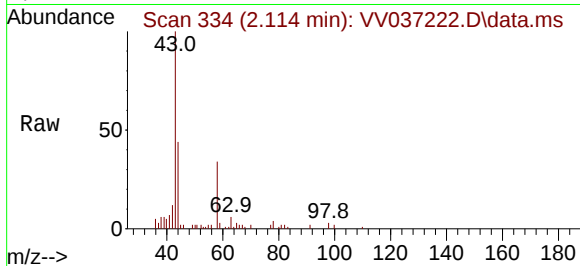
ClientSampleId :

Tgt Ion: 43 Resp: 14920

Ion Ratio Lower Upper

43 100

58 33.8 0.0 64.8



#39

cis-1,3-Dichloropropene

Concen: 0.869 ug/L

RT: 6.908 min Scan# 1825

Delta R.T. -0.038 min

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Acq: 06 Sep 2024 13:50

Tgt Ion: 75 Resp: 6499

Ion Ratio Lower Upper

75 100

77 44.1 21.7 40.3#

