

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091223\
 Data File : VW032044.D
 Acq On : 12 Sep 2023 13:31
 Operator : SY/MD
 Sample : 04387-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 13 06:56:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 09 05:33:49 2023
 Response via : Initial Calibration

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

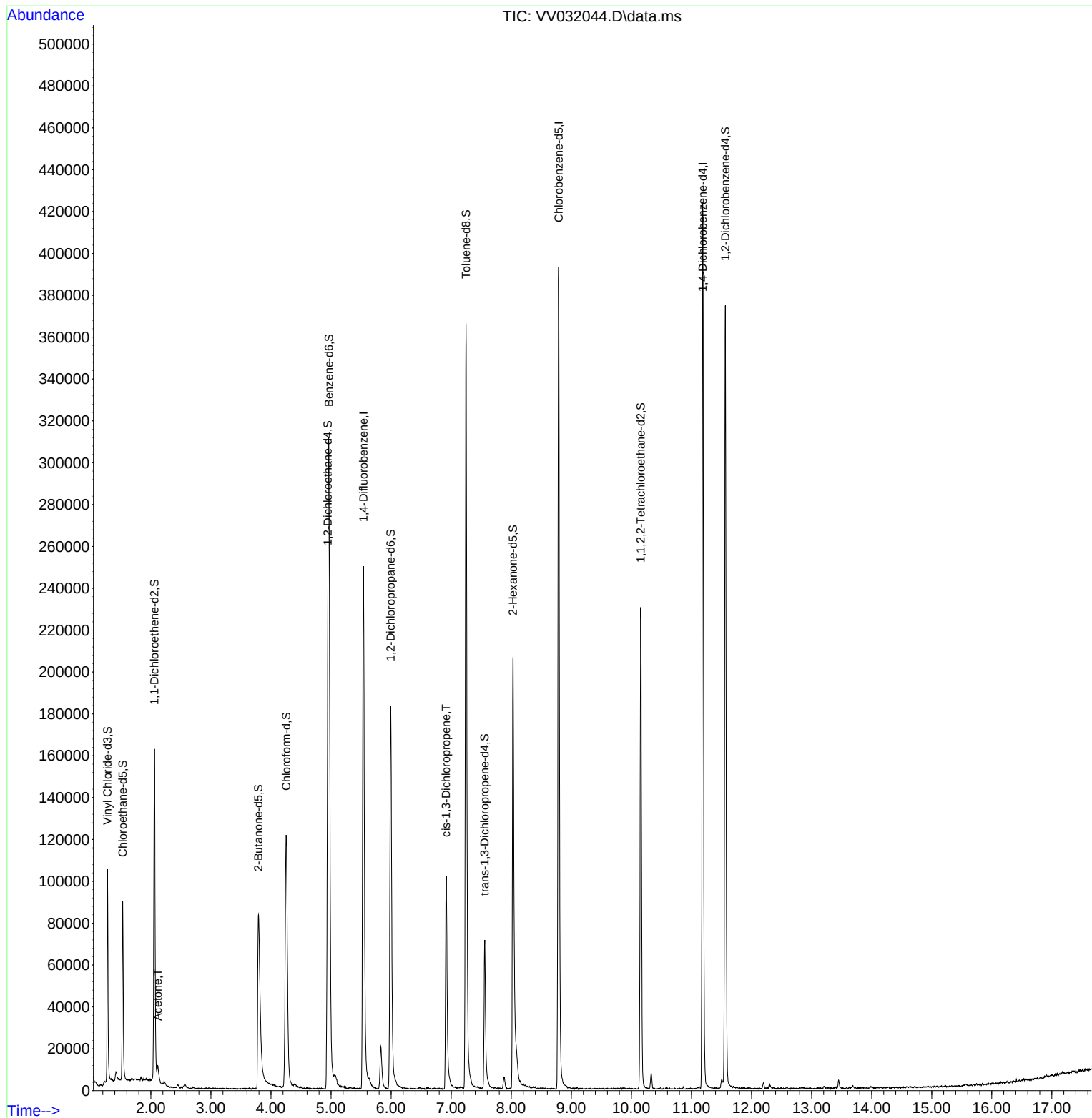
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	213965	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	209987	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	103902	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	66071	49.341	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	98.680%		
7) Chloroethane-d5	1.532	69	57361	48.866	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	97.740%		
11) 1,1-Dichloroethene-d2	2.060	65	28008	44.668	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.340%		
21) 2-Butanone-d5	3.789	46	122919	116.713	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	116.710%		
24) Chloroform-d	4.252	84	130994	44.756	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.520%		
26) 1,2-Dichloroethane-d4	4.947	65	87719	45.161	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.320%		
32) Benzene-d6	4.963	84	273238	47.686	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.380%		
36) 1,2-Dichloropropane-d6	5.992	67	96992	52.591	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	105.180%		
41) Toluene-d8	7.246	98	244117	46.238	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.480%		
43) trans-1,3-Dichloroprop...	7.558	79	42008	43.946	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.900%		
47) 2-Hexanone-d5	8.027	63	73570	130.152	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	130.150%#		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	116230	48.770	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.540%		
66) 1,2-Dichlorobenzene-d4	11.564	152	91135	48.116	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.240%		
Target Compounds					Qvalue	
13) Acetone	2.114	43	5533	5.903	ug/L	99
39) cis-1,3-Dichloropropene	6.915	75	2522	0.907	ug/L #	59

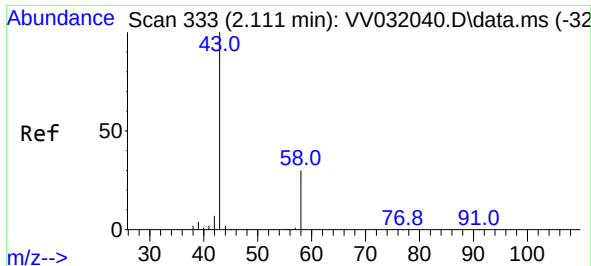
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.903 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV032044.D

Acq: 12 Sep 2023 13:31

Instrument :

MSVOA_V

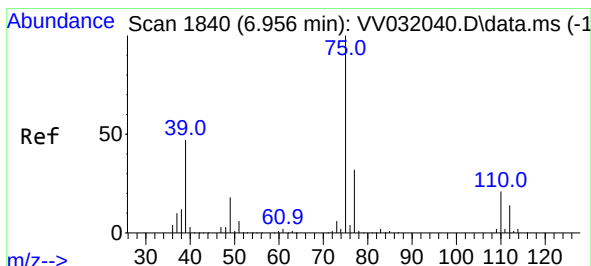
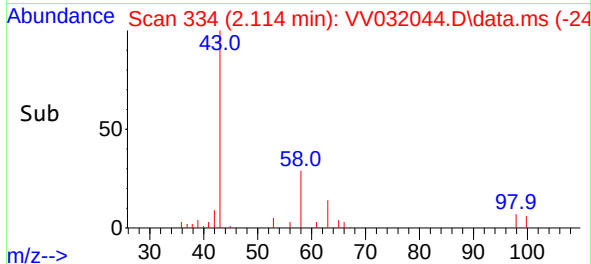
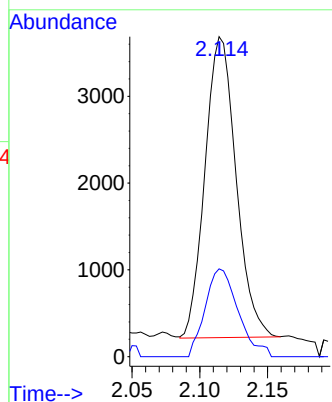
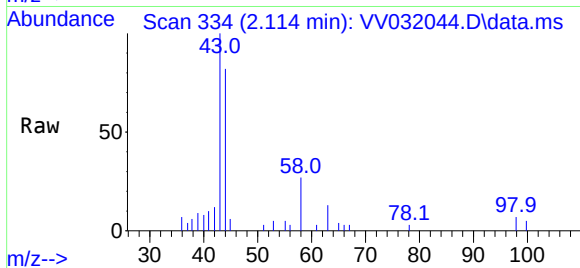
ClientSampleId :

Tgt Ion: 43 Resp: 5533

Ion Ratio Lower Upper

43 100

58 30.0 0.0 61.0



#39

cis-1,3-Dichloropropene

Concen: 0.907 ug/L

RT: 6.915 min Scan# 1827

Delta R.T. -0.042 min

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Acq: 12 Sep 2023 13:31

Tgt Ion: 75 Resp: 2522

Ion Ratio Lower Upper

75 100

77 52.8 21.4 39.8#

