

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW082323\
 Data File : VW031865.D
 Acq On : 23 Aug 2023 13:19
 Operator : SY/MD
 Sample : 04034-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 24 01:56:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 24 01:40:47 2023
 Response via : Initial Calibration

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

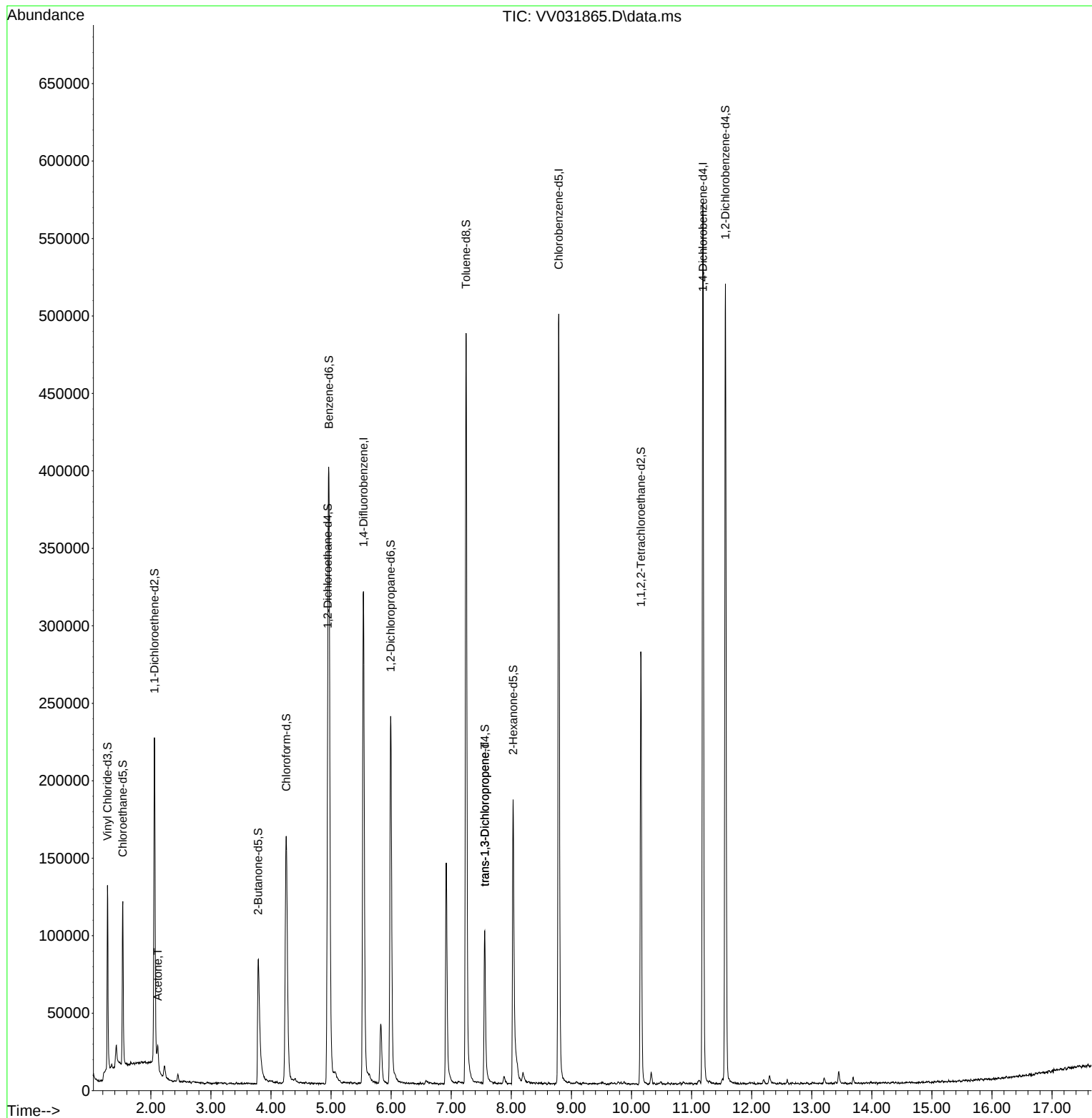
Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	270756	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	265523	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	140131	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	77567	45.776	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.560%		
7) Chloroethane-d5	1.532	69	71462	48.109	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	96.220%		
11) 1,1-Dichloroethene-d2	2.059	65	36631	46.167	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.340%		
21) 2-Butanone-d5	3.786	46	133556	100.214	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.210%		
24) Chloroform-d	4.252	84	171171	46.216	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.440%		
26) 1,2-Dichloroethane-d4	4.944	65	117597	47.845	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.680%		
32) Benzene-d6	4.963	84	353363	48.771	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.540%		
36) 1,2-Dichloropropane-d6	5.992	67	114940	49.287	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.580%		
41) Toluene-d8	7.246	98	325579	48.769	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.540%		
43) trans-1,3-Dichloroprop...	7.558	79	59196	48.974	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	97.940%		
47) 2-Hexanone-d5	8.030	63	66711	93.333	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.330%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	138465	45.948	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.900%		
66) 1,2-Dichlorobenzene-d4	11.564	152	127037	49.730	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.460%		
Target Compounds					Qvalue	
13) Acetone	2.114	43	9941	8.381	ug/L	98
44) trans-1,3-Dichloropropene	7.558	75	2866	0.848	ug/L #	75

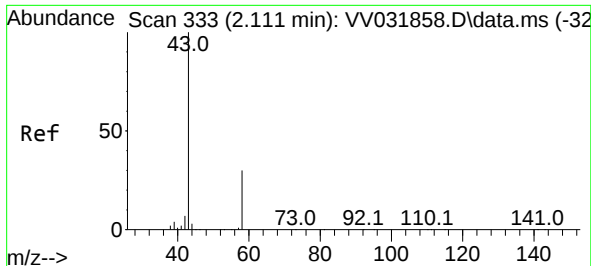
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 8.381 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.003 min

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Instrument :

MSVOA_V

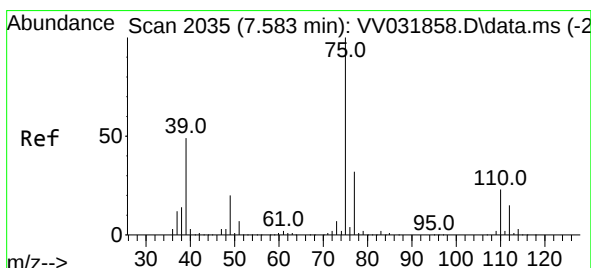
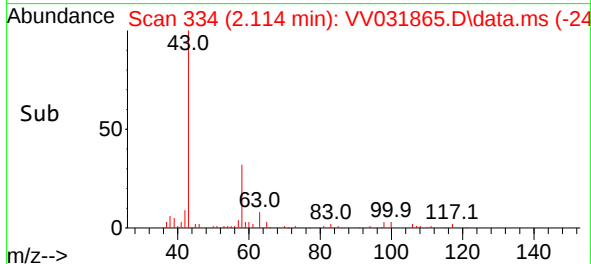
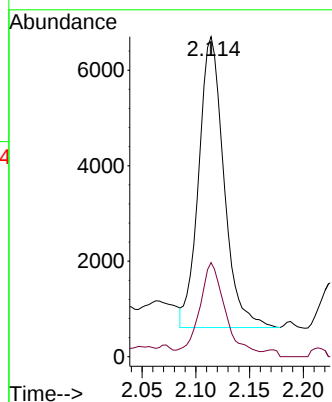
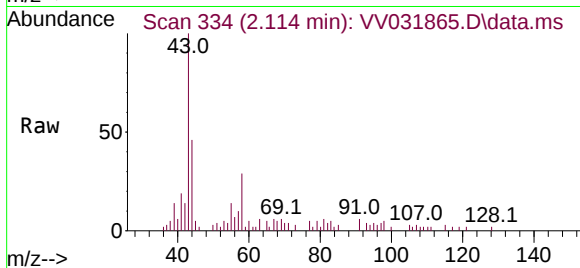
ClientSampleId :

Tgt Ion: 43 Resp: 9941

Ion Ratio Lower Upper

43 100

58 31.6 0.0 61.0



#44

trans-1,3-Dichloropropene

Concen: 0.848 ug/L

RT: 7.558 min Scan# 2027

Delta R.T. -0.026 min

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Tgt Ion: 75 Resp: 2866

Ion Ratio Lower Upper

75 100

77 46.2 22.5 41.9#

