

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060723\
 Data File : VW031420.D
 Acq On : 08 Jun 2023 00:18
 Operator : SY/MD
 Sample : 03076-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0F98

Quant Time: Jun 08 05:46:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 08 05:16:53 2023
 Response via : Initial Calibration

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

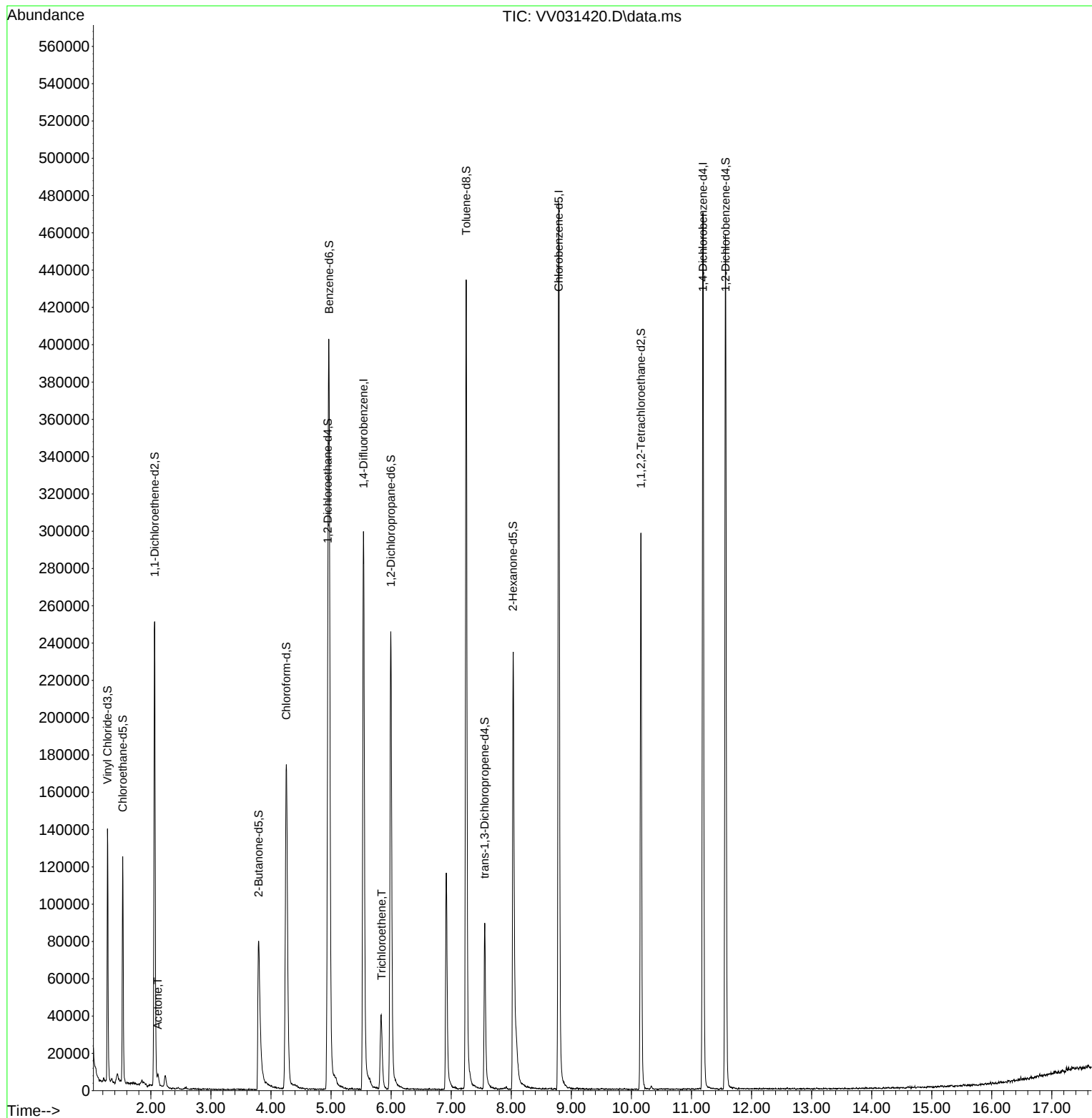
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	243384	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	250663	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	120134	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	89720	41.898	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.800%
7) Chloroethane-d5	1.532	69	75599	43.606	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.220%
11) 1,1-Dichloroethene-d2	2.063	65	44752	44.096	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.200%
21) 2-Butanone-d5	3.796	46	136928	88.480	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.480%
24) Chloroform-d	4.256	84	188651	46.314	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.620%
26) 1,2-Dichloroethane-d4	4.947	65	128572	47.052	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.100%
32) Benzene-d6	4.966	84	332454	44.923	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.840%
36) 1,2-Dichloropropane-d6	5.995	67	121205	47.118	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.240%
41) Toluene-d8	7.249	98	288931	42.500	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.000%
43) trans-1,3-Dichloroprop...	7.558	79	52320	40.378	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.760%
47) 2-Hexanone-d5	8.030	63	73403	75.763	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.760%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	141821	43.686	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.380%
66) 1,2-Dichlorobenzene-d4	11.567	152	113423	50.896	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.800%
Target Compounds						
					Qvalue	
13) Acetone	2.117	43	5260	3.799	ug/L	91
34) Trichloroethene	5.841	95	6748	3.873	ug/L	95

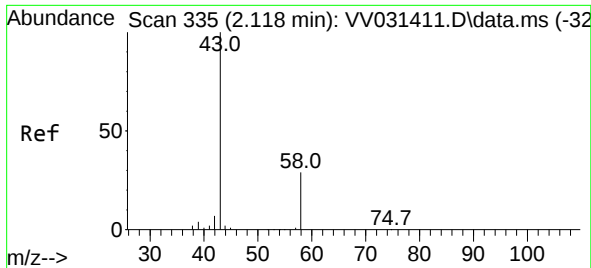
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.799 ug/L

RT: 2.117 min Scan# 31

Delta R.T. -0.000 min

Lab File: VV031420.D

Acq: 08 Jun 2023 00:18

Instrument :

MSVOA_V

ClientSampleId :

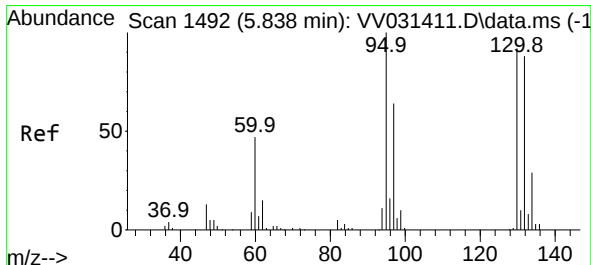
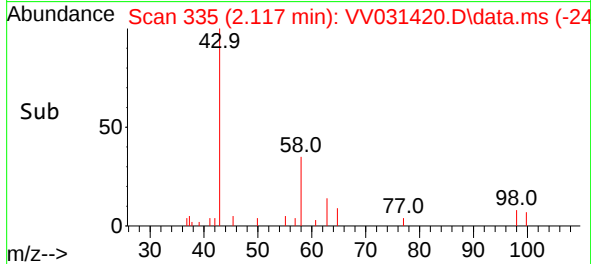
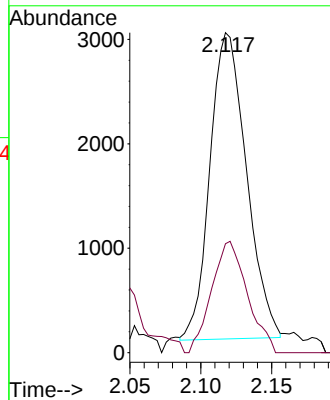
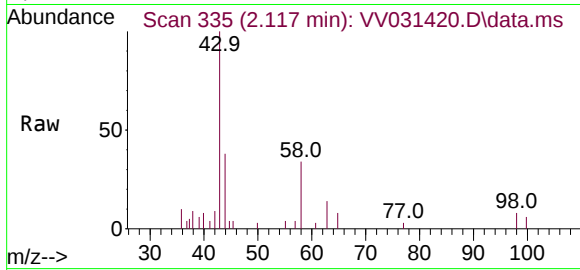
C0F98

Tgt Ion: 43 Resp: 5260

Ion Ratio Lower Upper

43 100

58 35.5 0.0 61.0



#34

Trichloroethene

Concen: 3.873 ug/L

RT: 5.841 min Scan# 1493

Delta R.T. 0.003 min

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Acq: 08 Jun 2023 00:18

Tgt Ion: 95 Resp: 6748

Ion Ratio Lower Upper

95 100

97 66.6 44.2 82.0

132 88.5 64.2 119.2

130 89.2 66.7 123.9

