

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060723\
 Data File : VW031421.D
 Acq On : 08 Jun 2023 00:42
 Operator : SY/MD
 Sample : 03076-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FA0

Quant Time: Jun 08 05:46:20 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)

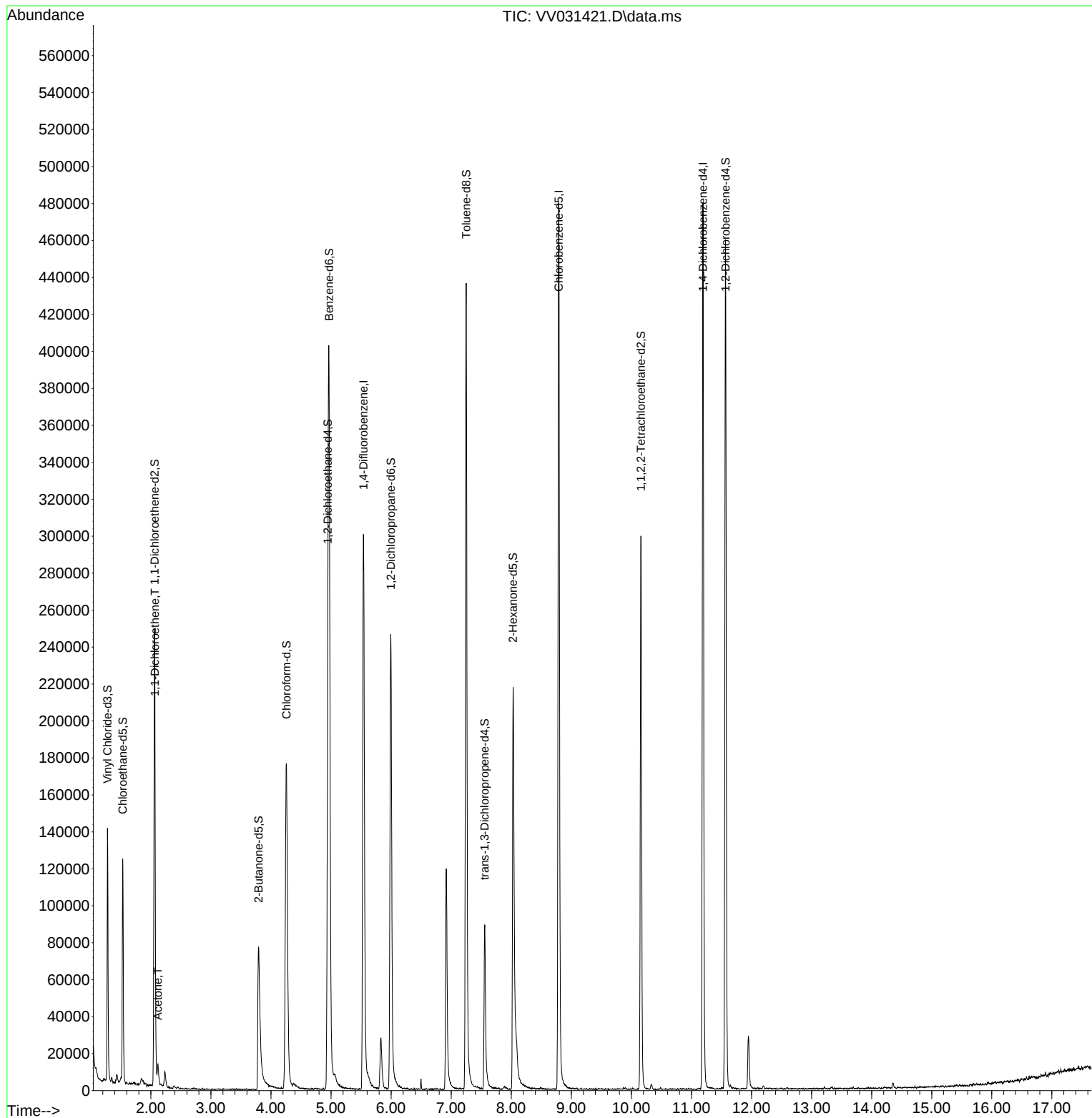
Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	244329	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	251270	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	120931	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	88968	41.386	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.780%
7) Chloroethane-d5	1.532	69	77484	44.521	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.040%
11) 1,1-Dichloroethene-d2	2.063	65	44774	43.947	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.900%
21) 2-Butanone-d5	3.793	46	132797	85.479	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.480%
24) Chloroform-d	4.256	84	188742	46.157	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.320%
26) 1,2-Dichloroethane-d4	4.947	65	127286	46.401	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.800%
32) Benzene-d6	4.966	84	331724	44.716	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.440%
36) 1,2-Dichloropropane-d6	5.995	67	123027	47.710	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.420%
41) Toluene-d8	7.249	98	288358	42.314	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.620%
43) trans-1,3-Dichloroprop...	7.558	79	54092	41.644	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.280%
47) 2-Hexanone-d5	8.030	63	69229	71.282	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.280%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	139534	42.878	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.760%
66) 1,2-Dichlorobenzene-d4	11.567	152	112155	49.995	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.000%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.069	96	1238	1.270	ug/L	# 1
13) Acetone	2.117	43	11457	8.244	ug/L	95

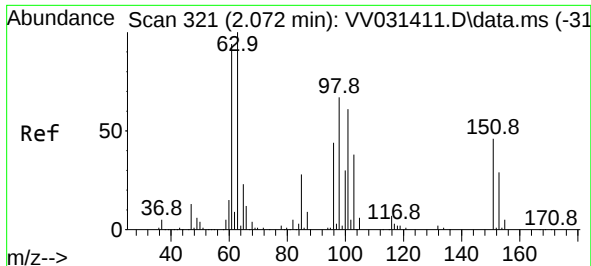
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 1.270 ug/L

RT: 2.069 min Scan# 31

Delta R.T. -0.003 min

Lab File: VV031421.D

Acq: 08 Jun 2023 00:42

Instrument :

MSVOA_V

ClientSampleId :

C0FA0

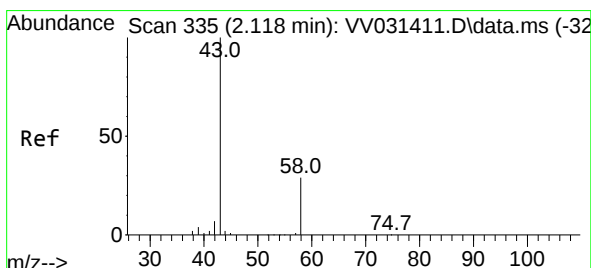
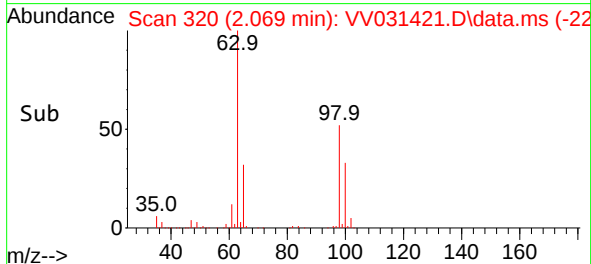
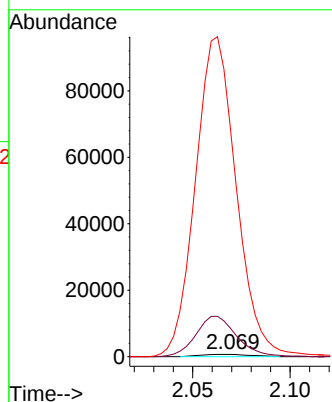
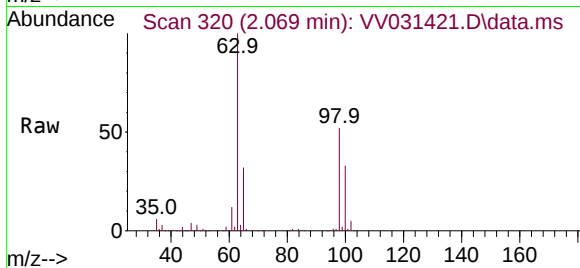
Tgt Ion: 96 Resp: 1238

Ion Ratio Lower Upper

96 100

61 1238.6 143.9 267.3#

63 9955.9 158.3 293.9#



#13

Acetone

Concen: 8.244 ug/L

RT: 2.117 min Scan# 335

Delta R.T. -0.000 min

Lab File: VV031421.D

Acq: 08 Jun 2023 00:42

Tgt Ion: 43 Resp: 11457

Ion Ratio Lower Upper

43 100

58 28.0 0.0 61.0

