

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121322\
 Data File : VW029655.D
 Acq On : 13 Dec 2022 16:48
 Operator : SY/MD
 Sample : N5981-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0ES8

Quant Time: Dec 13 22:53:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 13 22:49:59 2022
 Response via : Initial Calibration

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

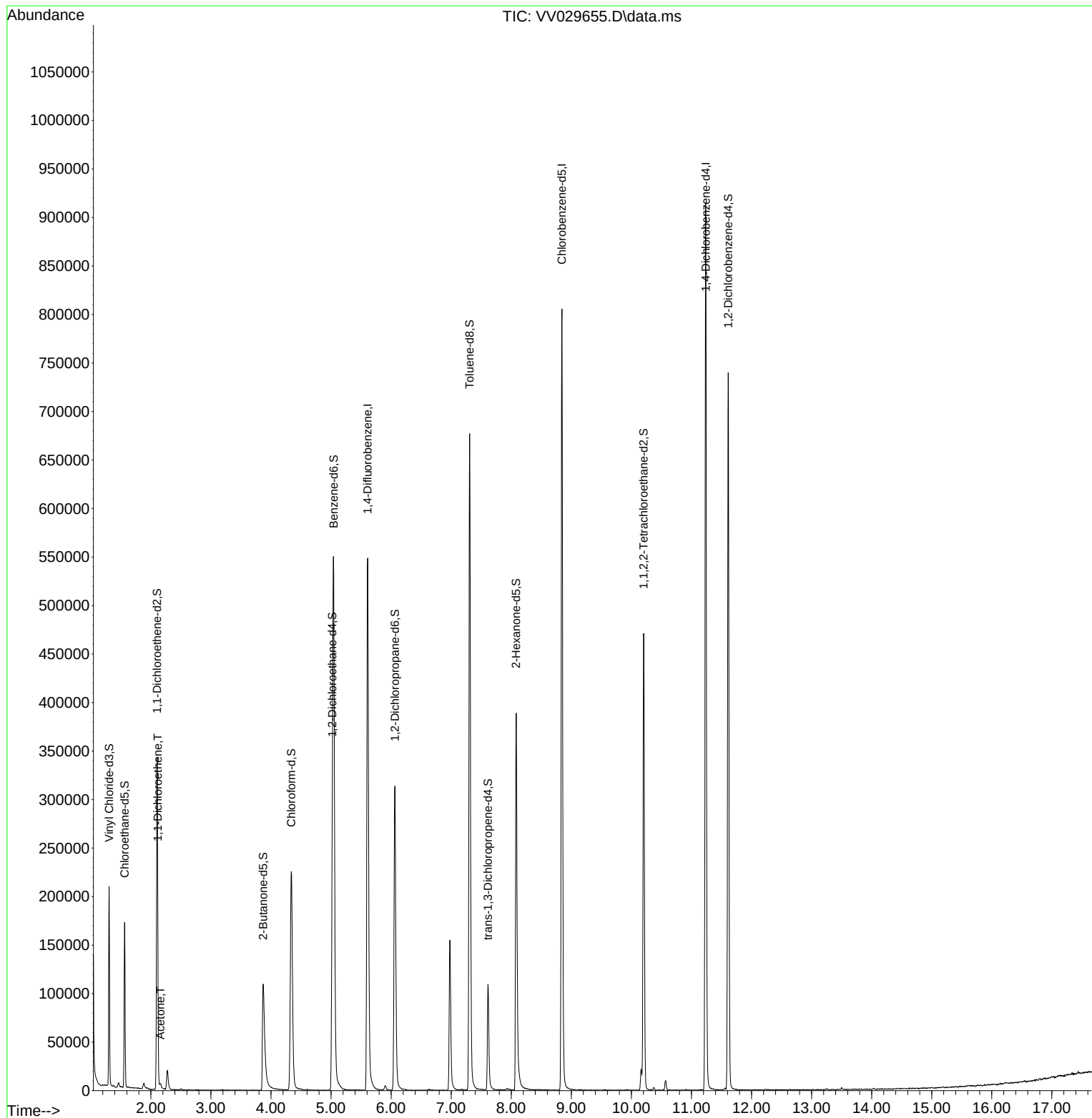
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	512216	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	472064	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	249160	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	129522	41.294	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.580%
7) Chloroethane-d5	1.564	69	109112	45.620	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.240%
11) 1,1-Dichloroethene-d2	2.105	63	174629	35.695	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.400%
21) 2-Butanone-d5	3.870	46	177186	92.602	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.600%
24) Chloroform-d	4.339	84	246204	41.712	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.420%
26) 1,2-Dichloroethane-d4	5.021	65	144079	42.739	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.480%
32) Benzene-d6	5.043	84	529465	42.447	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.900%
36) 1,2-Dichloropropane-d6	6.063	67	163277	42.854	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.700%
41) Toluene-d8	7.307	98	470834	40.061	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.120%
43) trans-1,3-Dichloroprop...	7.612	79	67869	35.276	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.560%
47) 2-Hexanone-d5	8.082	63	148438	91.234	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.230%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	234900	43.144	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.280%
66) 1,2-Dichlorobenzene-d4	11.612	152	199640	42.091	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.180%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.114	96	6163	2.251	ug/L	# 1
13) Acetone	2.159	43	4439	3.561	ug/L	97

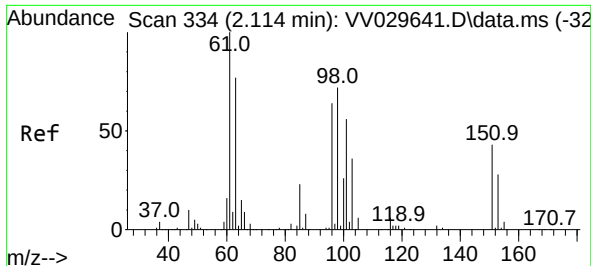
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 2.251 ug/L

RT: 2.114 min Scan# 31

Delta R.T. -0.000 min

Lab File: VV029655.D

Acq: 13 Dec 2022 16:48

Instrument :

MSVOA_V

ClientSampleId :

C0ES8

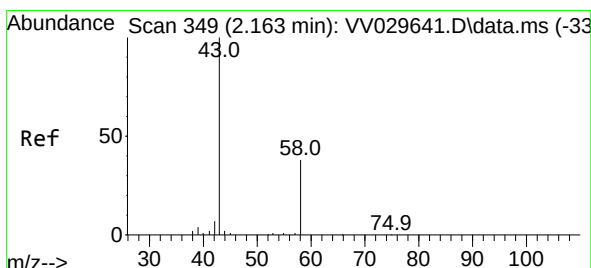
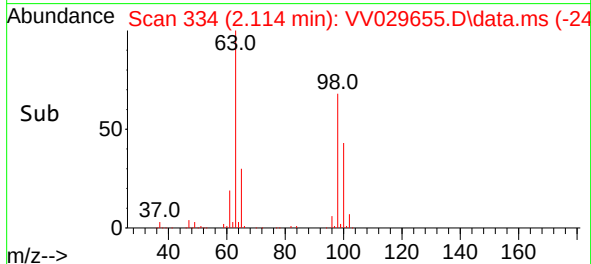
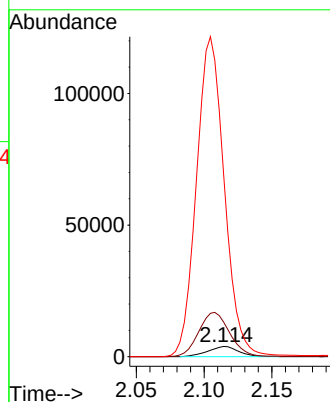
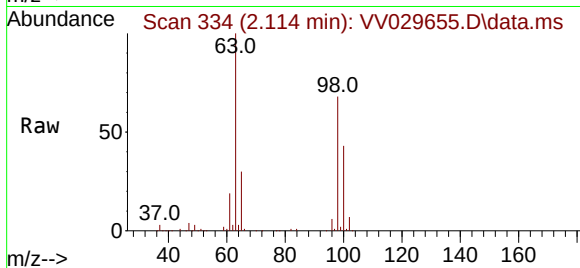
Tgt Ion: 96 Resp: 6163

Ion Ratio Lower Upper

96 100

61 341.0 103.3 191.9#

63 1798.5 77.3 143.7#



#13

Acetone

Concen: 3.561 ug/L

RT: 2.159 min Scan# 348

Delta R.T. -0.003 min

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Acq: 13 Dec 2022 16:48

Tgt Ion: 43 Resp: 4439

Ion Ratio Lower Upper

43 100

58 39.2 0.0 74.8

