

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122222\
 Data File : VW029760.D
 Acq On : 22 Dec 2022 15:54
 Operator : SY/MD
 Sample : N6193-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGSNO

Quant Time: Dec 23 02:09:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 21 00:15:13 2022
 Response via : Initial Calibration

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

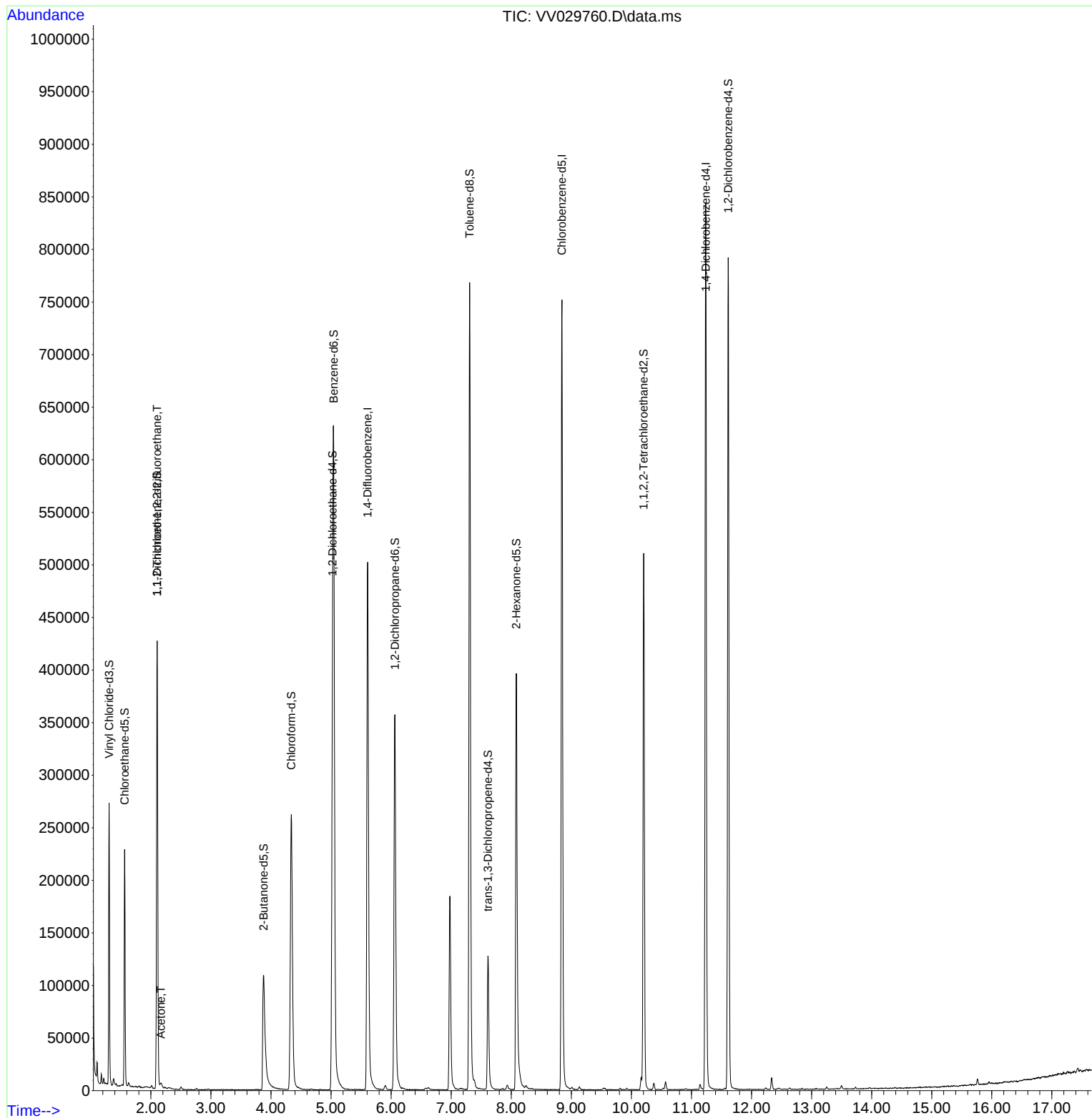
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	467064	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	445383	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	232939	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	164471	57.505	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	115.020%	
7) Chloroethane-d5	1.564	69	141101	64.698	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	129.400%	
11) 1,1-Dichloroethene-d2	2.104	63	213222	47.797	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	95.600%	
21) 2-Butanone-d5	3.876	46	185035	106.053	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	106.050%	
24) Chloroform-d	4.339	84	278749	51.791	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.580%	
26) 1,2-Dichloroethane-d4	5.024	65	167797	54.587	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	109.180%	
32) Benzene-d6	5.043	84	613757	52.152	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	104.300%	
36) 1,2-Dichloropropane-d6	6.062	67	192982	53.685	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	107.360%	
41) Toluene-d8	7.307	98	540224	48.719	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.440%	
43) trans-1,3-Dichloroprop...	7.612	79	81218	44.743	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.480%	
47) 2-Hexanone-d5	8.085	63	154326	100.536	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	100.540%	
56) 1,1,2,2-Tetrachloroeth...	10.204	84	261740	50.953	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	101.900%	
66) 1,2-Dichlorobenzene-d4	11.612	152	212003	47.810	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.620%	
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.104	101	2408	0.986	ug/L	# 22
13) Acetone	2.169	43	4388	3.861	ug/L	98

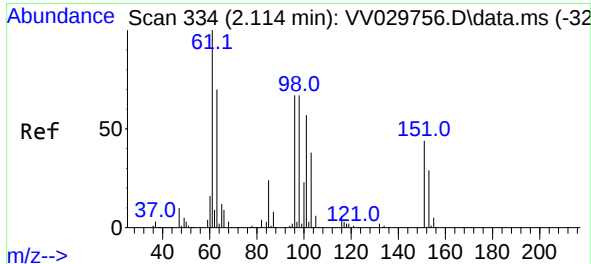
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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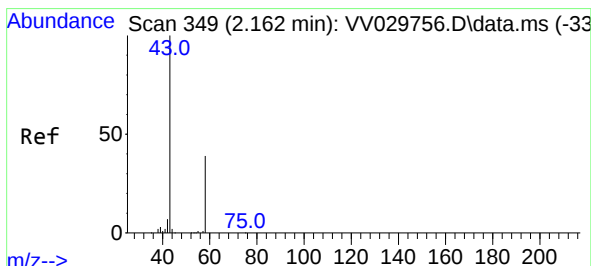
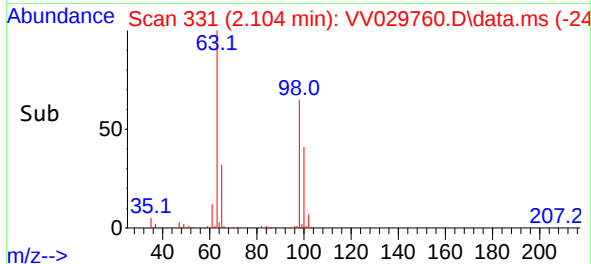
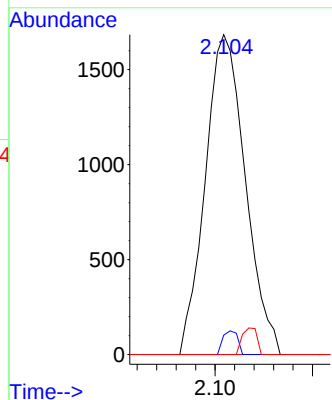
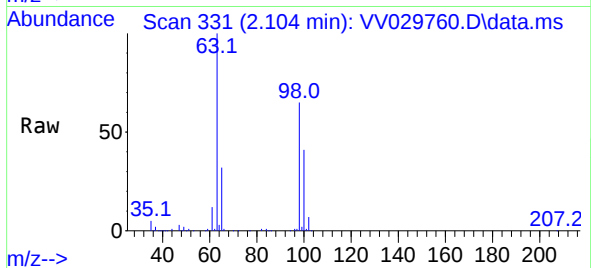




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.986 ug/L
RT: 2.104 min Scan# 31
Delta R.T. -0.010 min
Lab File: VV029760.D
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Instrument :
MSVOA_V
ClientSampleId :
BGSN0

Tgt Ion:101 Resp: 2408
Ion Ratio Lower Upper
101 100
85 2.7 33.6 50.4#
151 3.1 63.5 95.3#



#13
Acetone
Concen: 3.861 ug/L
RT: 2.169 min Scan# 351
Delta R.T. 0.006 min
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Tgt Ion: 43 Resp: 4388
Ion Ratio Lower Upper
43 100
58 36.4 0.0 74.8

