

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121922\
 Data File : VW029731.D
 Acq On : 19 Dec 2022 18:57
 Operator : SY/MD
 Sample : N6093-12 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGSN1

Quant Time: Dec 20 00:55:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 20 00:50:16 2022
 Response via : Initial Calibration

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

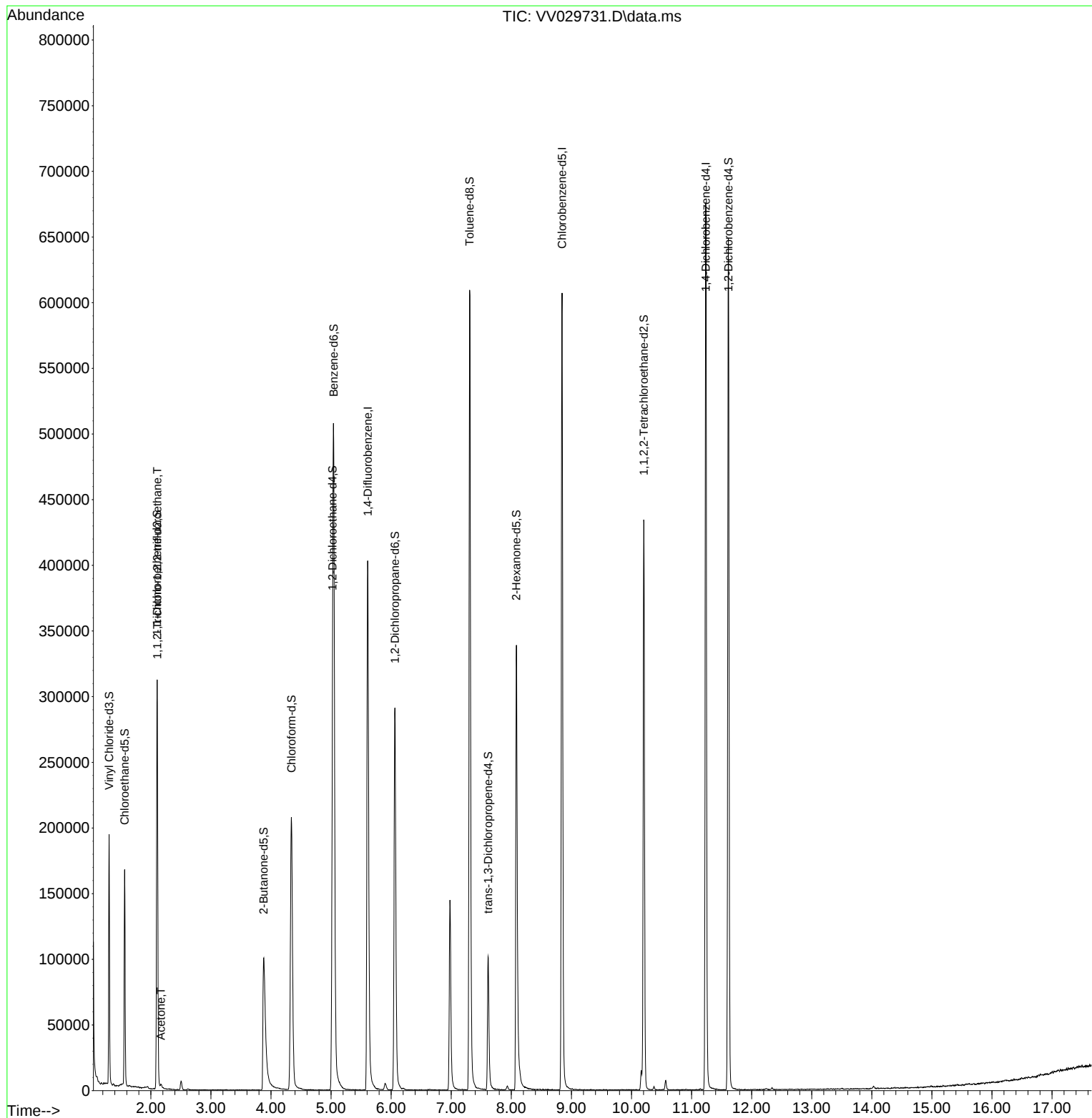
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	376759	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	354940	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	185597	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	119019	51.588	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 103.180%	
7) Chloroethane-d5	1.565	69	105364	59.892	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 119.780%	
11) 1,1-Dichloroethene-d2	2.105	63	162028	45.027	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 90.060%	
21) 2-Butanone-d5	3.876	46	159244	113.148	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 113.150%	
24) Chloroform-d	4.339	84	226407	52.149	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 104.300%	
26) 1,2-Dichloroethane-d4	5.024	65	138010	55.658	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 111.320%	
32) Benzene-d6	5.043	84	488060	52.039	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 104.080%	
36) 1,2-Dichloropropane-d6	6.063	67	153391	53.544	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 107.080%	
41) Toluene-d8	7.307	98	428341	48.472	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 96.940%	
43) trans-1,3-Dichloroprop...	7.616	79	63510	43.903	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 87.800%	
47) 2-Hexanone-d5	8.085	63	128583	105.110	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 105.110%	
56) 1,1,2,2-Tetrachloroeth...	10.204	84	218362	53.341	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 106.680%	
66) 1,2-Dichlorobenzene-d4	11.612	152	174538	49.401	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 98.800%	
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	1481	0.752	ug/L	# 18
13) Acetone	2.169	43	2357	2.571	ug/L	89

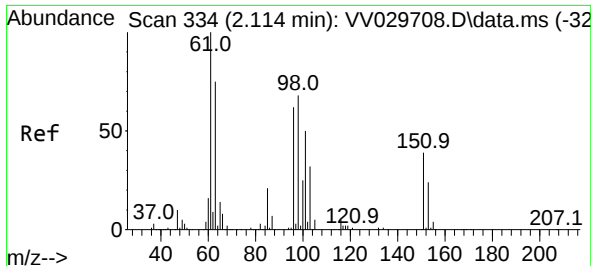
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Tue Dec 20 00:50:16 2022
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#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.752 ug/L

RT: 2.108 min Scan# 31

Delta R.T. -0.006 min

Lab File: VV029731.D

Acq: 19 Dec 2022 18:57

Instrument :

MSVOA_V

ClientSampleId :

BGSN1

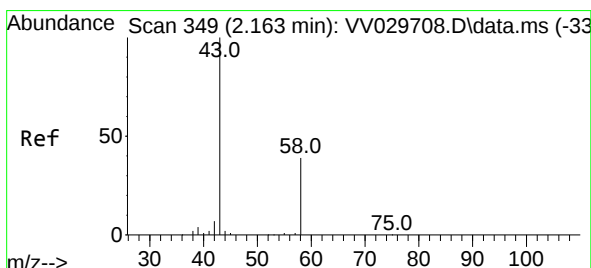
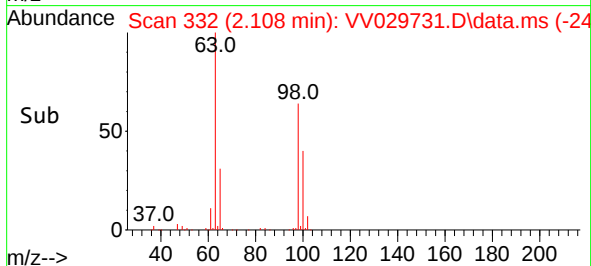
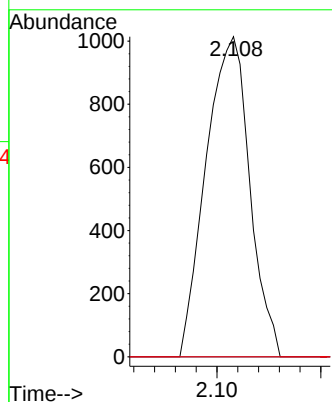
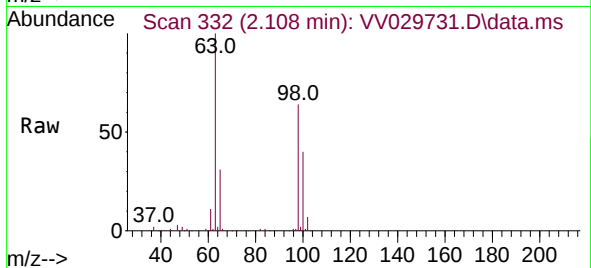
Tgt Ion:101 Resp: 1481

Ion Ratio Lower Upper

101 100

85 0.0 33.6 50.4#

151 0.0 63.5 95.3#



#13

Acetone

Concen: 2.571 ug/L

RT: 2.169 min Scan# 351

Delta R.T. 0.006 min

Lab File: VV029731.D

Acq: 19 Dec 2022 18:57

Tgt Ion: 43 Resp: 2357

Ion Ratio Lower Upper

43 100

58 30.7 0.0 74.8

