

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122320\
 Data File : VV019810.D
 Acq On : 23 Dec 2020 14:30
 Operator : SY/MD
 Sample : VIBLK79
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK79

Quant Time: Dec 23 22:05:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 23 22:04:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	698831	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	654703	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	301278	50.00	ug/L	0.00

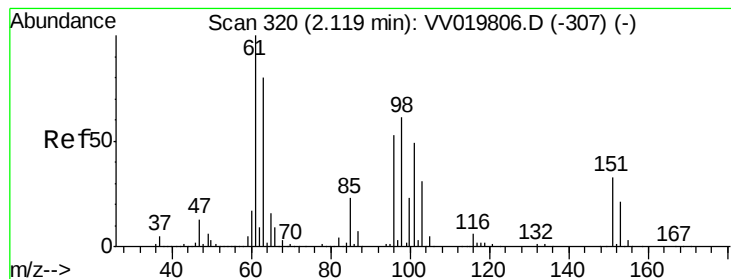
System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	260498	51.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.96%
7) Chloroethane-d5	1.57	69	206402	52.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.44%
11) 1,1-Dichloroethene-d2	2.11	63	371874	39.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.96%
21) 2-Butanone-d5	3.89	46	344502	126.48	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.48%
24) Chloroform-d	4.35	84	449326	49.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.50%
26) 1,2-Dichloroethane-d4	5.04	65	313389	53.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.20%
32) Benzene-d6	5.05	84	902435	51.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.36%
36) 1,2-Dichloropropane-d6	6.07	67	292435	53.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.92%
41) Toluene-d8	7.32	98	797510	50.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.46%
43) trans-1,3-Dichloropropene-	7.62	79	134513	43.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.46%
47) 2-Hexanone-d5	8.09	63	204205	95.12	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.12%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	343036	46.37	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.74%
64) 1,2-Dichlorobenzene-d4	11.63	152	282528	50.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.34%

Target Compounds					Ovalue
10) 1,1,2-Trichloro-1,2,2-trif	2.11	101	3169	0.781 ug/L	# 22

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

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Operator  : SY/MD  
Sample    : VIBLK79  
Misc      : 5.0mL/MSVOA V/WATER  
ALS Vial  : 1    Sample Multiplier: 1
```



#10

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

Concen: 0.781 ug/L

RT: 2.11 min Scan# 318

Delta R.T. -0.01 min

Lab File: VV019810.D

Acq: 23 Dec 2020 14:30

Instrument :

MSVOA_V

ClientSampleId :

VIBLK79

Tot Ion:101 Resp: 3169

Ion Ratio Lower Upper

101 100

85 1.3 35.0 52.4#

151 0.0 55.8 83.8#

