

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100521\
 Data File : VV022568.D
 Acq On : 05 Oct 2021 13:25
 Operator : SY/MD
 Sample : M3967-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG0T3

Quant Time: Oct 06 05:27:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 06 05:22:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	100386	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	101014	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	46552	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	15986	4.970	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.400%
7) Chloroethane-d5	1.564	69	23539	5.429	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.600%
11) 1,1-Dichloroethene-d2	2.111	63	59748	6.402	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	128.000%#
20) 2-Butanone-d5	3.892	46	95091	50.015	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.040%
24) Chloroform-d	4.349	84	55972	4.519	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.400%
26) 1,2-Dichloroethane-d4	5.034	65	30212	5.178	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.600%
32) Benzene-d6	5.050	84	105202	4.622	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.400%
36) 1,2-Dichloropropane-d6	6.072	67	35910	4.471	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.400%
41) Toluene-d8	7.320	98	82242	4.310	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.200%
43) trans-1,3-Dichloroprop...	7.629	79	9201	4.329	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.600%
46) 2-Hexanone-d5	8.092	63	61829	46.984	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.960%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	27851	4.564	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	37038	5.144	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.800%
Target Compounds						Qvalue
3) Chloromethane	1.240	50	4335	0.566	ug/L	94
9) Trichlorofluoromethane	1.751	101	22073	1.909	ug/L	99
12) 1,1-Dichloroethene	2.114	96	54940	8.934	ug/L	96
13) Acetone	2.179	43	2421	2.368	ug/L #	40
17) Methyl tert-butyl Ether	2.770	73	2967	0.190	ug/L #	85
19) 1,1-Dichloroethane	3.191	63	1515	0.126	ug/L #	87
25) Chloroform	4.371	83	6873	0.523	ug/L	91
34) Trichloroethene	5.924	95	812	0.103	ug/L	73

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

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