

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110221\
 Data File : VV023181.D
 Acq On : 03 Nov 2021 12:44
 Operator : SY/MD
 Sample : M4412-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG369

Quant Time: Nov 07 01:03:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 02 23:31:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	122249	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	124200	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	62127	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	40085	3.752	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.000%
7) Chloroethane-d5	1.568	69	33025	4.998	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.000%
11) 1,1-Dichloroethene-d2	2.111	63	56325	3.655	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.000%
20) 2-Butanone-d5	3.892	46	82269	48.009	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.020%
24) Chloroform-d	4.352	84	82826	4.769	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.400%
26) 1,2-Dichloroethane-d4	5.037	65	38711	4.729	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.600%
32) Benzene-d6	5.053	84	162601	4.484	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.600%
36) 1,2-Dichloropropane-d6	6.069	67	47598	4.264	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.200%
41) Toluene-d8	7.317	98	140642	4.318	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.400%
43) trans-1,3-Dichloroprop...	7.628	79	16885	4.317	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.400%
46) 2-Hexanone-d5	8.091	63	64973	44.871	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.740%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	30599	3.970	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	79.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	55203	4.980	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.600%
Target Compounds						
13) Acetone	2.179	43	11144	13.255	ug/L	94
33) Benzene	5.104	78	28505	0.853	ug/L	100
42) Toluene	7.391	91	58147	1.717	ug/L	96
52) Ethylbenzene	9.017	91	7885	0.235	ug/L	93
53) m,p-xylene	9.143	106	10185	0.755	ug/L	93
54) o-xylene	9.545	106	8636	0.680	ug/L	99
62) 1,3,5-Trimethylbenzene	10.542	105	3398	0.135	ug/L	98
63) 1,2,4-Trimethylbenzene	10.918	105	12392	0.492	ug/L	96

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

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