

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110221\
 Data File : VV023178.D
 Acq On : 03 Nov 2021 11:34
 Operator : SY/MD
 Sample : M4400-23
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG359

Quant Time: Nov 07 01:02:41 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	5.622	114	128964	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	133387	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	69647	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	41627	3.694	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	73.800%
7) Chloroethane-d5	1.571	69	36641	5.256	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.200%
11) 1,1-Dichloroethene-d2	2.111	63	59589	3.665	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.400%
20) 2-Butanone-d5	3.902	46	88380	48.890	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.780%
24) Chloroform-d	4.352	84	86818	4.739	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.800%
26) 1,2-Dichloroethane-d4	5.037	65	42529	4.925	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.400%
32) Benzene-d6	5.053	84	170985	4.391	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.800%
36) 1,2-Dichloropropane-d6	6.072	67	51454	4.292	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.800%
41) Toluene-d8	7.320	98	150199	4.294	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.800%
43) trans-1,3-Dichloroprop...	7.629	79	19207	4.573	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.400%
46) 2-Hexanone-d5	8.092	63	68829	44.261	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.520%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	34271	4.140	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.800%
66) 1,2-Dichlorobenzene-d4	11.625	152	60154	4.841	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.800%
Target Compounds						
					Qvalue	
13) Acetone	2.188	43	9043	10.196	ug/L	66
30) Cyclohexane	4.687	56	1434	0.109	ug/L	# 64
33) Benzene	5.105	78	67109	1.870	ug/L	100
42) Toluene	7.391	91	182640	5.021	ug/L	99
52) Ethylbenzene	9.018	91	20652	0.572	ug/L	100
53) m,p-xylene	9.140	106	27281	1.884	ug/L	97
54) o-xylene	9.548	106	17404	1.277	ug/L	95
63) 1,2,4-Trimethylbenzene	10.918	105	21876	0.775	ug/L	96

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

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