

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110121\
 Data File : VV023114.D
 Acq On : 01 Nov 2021 14:07
 Operator : SY/MD
 Sample : M4364-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG340

Quant Time: Nov 02 01:15:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 02 01:11:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	126541	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	127536	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	62851	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	31828	2.878	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	57.600%
7) Chloroethane-d5	1.568	69	29700	4.342	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.800%
11) 1,1-Dichloroethene-d2	2.108	63	49739	3.118	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	62.400%
20) 2-Butanone-d5	3.889	46	109325	61.634	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	123.260%
24) Chloroform-d	4.352	84	88425	4.919	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.400%
26) 1,2-Dichloroethane-d4	5.034	65	44736	5.279	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.600%
32) Benzene-d6	5.053	84	166192	4.463	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.200%
36) 1,2-Dichloropropane-d6	6.072	67	52397	4.571	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.400%
41) Toluene-d8	7.317	98	142739	4.268	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.400%
43) trans-1,3-Dichloroprop...	7.625	79	19831	4.938	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.800%
46) 2-Hexanone-d5	8.088	63	87952	59.152	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	118.300%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	39064	4.936	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.800%
66) 1,2-Dichlorobenzene-d4	11.625	152	60453	5.391	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.800%
Target Compounds						
					Qvalue	
3) Chloromethane	1.240	50	1294	0.149	ug/L	# 81
13) Acetone	2.178	43	6733	7.737	ug/L	86
42) Toluene	7.390	91	78886	2.268	ug/L	95
52) Ethylbenzene	9.021	91	5309	0.154	ug/L	94
53) m,p-xylene	9.143	106	8062	0.582	ug/L	95
54) o-xylene	9.548	106	2609	0.200	ug/L	100
63) 1,2,4-Trimethylbenzene	10.918	105	3649	0.143	ug/L	92

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

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