

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111922\
 Data File : VW029183.D
 Acq On : 19 Nov 2022 20:14
 Operator : SY/MD
 Sample : N5694-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB45

Quant Time: Nov 20 01:01:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sun Nov 20 00:53:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	324666	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	298244	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	144572	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	101379	5.122	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	102.400%	
7) Chloroethane-d5	1.568	69	83802	4.816	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	96.400%	
11) 1,1-Dichloroethene-d2	2.108	63	137622	3.815	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.400%	
20) 2-Butanone-d5	3.883	46	183625	55.421	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	110.840%	
24) Chloroform-d	4.343	84	179576	4.419	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.400%	
26) 1,2-Dichloroethane-d4	5.027	65	80393	4.397	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.000%	
32) Benzene-d6	5.047	84	387560	4.354	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.000%	
36) 1,2-Dichloropropane-d6	6.066	67	112649	4.532	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.600%	
41) Toluene-d8	7.310	98	338687	4.226	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.600%	
43) trans-1,3-Dichloroprop...	7.622	79	32127	3.963	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.200%	
46) 2-Hexanone-d5	8.085	63	144016	41.615	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.240%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	73377	4.258	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	85.200%	
66) 1,2-Dichlorobenzene-d4	11.616	152	126241	4.881	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.600%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.118	96	14624	0.744	ug/L	# 1
13) Acetone	2.172	43	9923	4.656	ug/L	86
17) Methyl tert-butyl Ether	2.764	73	17807	0.423	ug/L	96
19) 1,1-Dichloroethane	3.188	63	82492	2.214	ug/L	98
22) cis-1,2-Dichloroethene	3.905	96	183561	7.921	ug/L	98
29) 1,1,1-Trichloroethane	4.609	97	5986	0.171	ug/L	99
34) Trichloroethene	5.918	95	24420	1.047	ug/L	98
42) Toluene	7.391	91	23066	0.234	ug/L	100
52) Ethylbenzene	9.014	91	12837	0.125	ug/L	99
53) m,p-Xylene	9.137	106	16623	0.408	ug/L	93
54) o-Xylene	9.542	106	8307	0.214	ug/L	98
62) 1,3,5-Trimethylbenzene	10.535	105	6687	0.084	ug/L	98
63) 1,2,4-Trimethylbenzene	10.911	105	22297	0.280	ug/L	96

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

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