

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111922\
 Data File : VW029179.D
 Acq On : 19 Nov 2022 18:37
 Operator : SY/MD
 Sample : N5694-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB41

Quant Time: Nov 20 01:00:35 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	320159	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	299906	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	146447	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	113149	5.797	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	116.000%
7) Chloroethane-d5	1.568	69	90504	5.274	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.400%
11) 1,1-Dichloroethene-d2	2.108	63	154051	4.331	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.600%
20) 2-Butanone-d5	3.880	46	205411	62.869	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	125.740%
24) Chloroform-d	4.343	84	195848	4.887	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.800%
26) 1,2-Dichloroethane-d4	5.027	65	88204	4.892	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.800%
32) Benzene-d6	5.047	84	426247	4.762	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.200%
36) 1,2-Dichloropropane-d6	6.063	67	122631	4.906	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.200%
41) Toluene-d8	7.310	98	360314	4.471	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.400%
43) trans-1,3-Dichloroprop...	7.619	79	36770	4.510	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.200%
46) 2-Hexanone-d5	8.085	63	169244	48.634	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.260%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	83631	4.826	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.600%
66) 1,2-Dichlorobenzene-d4	11.616	152	140144	5.349	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.000%
Target Compounds						Qvalue
5) Vinyl chloride	1.311	62	196014	7.758	ug/L	96
12) 1,1-Dichloroethene	2.118	96	26159	1.350	ug/L #	3
14) Carbon disulfide	2.294	76	11289	0.164	ug/L	100
17) Methyl tert-butyl Ether	2.764	73	11064	0.266	ug/L #	81
18) trans-1,2-Dichloroethene	2.764	96	2203	0.098	ug/L	92
19) 1,1-Dichloroethane	3.185	63	393338	10.704	ug/L	99
22) cis-1,2-Dichloroethene	3.902	96	387172	16.942	ug/L	99
27) 1,2-Dichloroethane	5.137	62	13578	0.684	ug/L	99
29) 1,1,1-Trichloroethane	4.603	97	200579	5.700	ug/L	99
33) Benzene	5.095	78	92341	1.008	ug/L	100
34) Trichloroethene	5.912	95	97981	4.176	ug/L	98
42) Toluene	7.391	91	45571	0.460	ug/L	98
52) Ethylbenzene	9.011	91	31299	0.304	ug/L	98
53) m,p-Xylene	9.137	106	22122	0.540	ug/L	98
54) o-Xylene	9.539	106	32324	0.829	ug/L	97
60) Isopropylbenzene	9.924	105	14072	0.148	ug/L	98
62) 1,3,5-Trimethylbenzene	10.532	105	5180	0.064	ug/L	95
63) 1,2,4-Trimethylbenzene	10.911	105	6139	0.076	ug/L	98

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

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