

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112022\
 Data File : VW029216.D
 Acq On : 20 Nov 2022 11:33
 Operator : SY/MD
 Sample : N5651-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH1K8

Quant Time: Nov 21 00:55:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 21 00:54:18 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	427873	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	389100	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	176413	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	117144	4.491	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery =	89.800%		
7) Chloroethane-d5	1.568	69	99837	4.354	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery =	87.000%		
11) 1,1-Dichloroethene-d2	2.105	63	157245	3.308	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery =	66.200%		
20) 2-Butanone-d5	3.895	46	232406	53.224	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery =	106.440%		
24) Chloroform-d	4.339	84	222500	4.155	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	83.000%		
26) 1,2-Dichloroethane-d4	5.024	65	101408	4.209	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	84.200%		
32) Benzene-d6	5.043	84	467440	4.025	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	80.400%		
36) 1,2-Dichloropropane-d6	6.063	67	136285	4.202	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery =	84.000%		
41) Toluene-d8	7.310	98	411828	3.939	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	78.800%		
43) trans-1,3-Dichloroprop...	7.619	79	42023	3.973	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery =	79.400%		
46) 2-Hexanone-d5	8.085	63	191985	42.522	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery =	85.040%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	94742	4.214	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery =	84.200%		
66) 1,2-Dichlorobenzene-d4	11.615	152	143538	4.548	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery =	91.000%		
Target Compounds						
9) Trichlorofluoromethane	1.751	101	9896	0.217	ug/L	96
12) 1,1-Dichloroethene	2.114	96	9038	0.349	ug/L #	1
16) Methylene chloride	2.503	84	59545	1.778	ug/L	99
17) Methyl tert-butyl Ether	2.764	73	23195	0.418	ug/L	99
19) 1,1-Dichloroethane	3.185	63	33471	0.682	ug/L	97
22) cis-1,2-Dichloroethene	3.908	96	4174	0.137	ug/L	96
25) Chloroform	4.371	83	22915	0.445	ug/L	92
29) 1,1,1-Trichloroethane	4.600	97	5152	0.113	ug/L	97
34) Trichloroethene	5.911	95	50823	1.670	ug/L	98
47) Tetrachloroethene	7.969	164	89552	3.674	ug/L	98

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

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