

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021122\
 Data File : VW024595.D
 Acq On : 11 Feb 2022 11:25
 Operator : SY/MD
 Sample : N1476-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXZ3

Quant Time: Feb 11 13:01:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Feb 11 04:51:03 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	120829	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	119717	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	58644	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	40811	4.029	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	80.600%	
7) Chloroethane-d5	1.568	69	37325	4.359	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.200%	
11) 1,1-Dichloroethene-d2	2.108	63	67998	3.069	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	61.400%	
20) 2-Butanone-d5	3.911	46	71285	42.397	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	84.800%	
24) Chloroform-d	4.346	84	82406	4.623	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.400%	
26) 1,2-Dichloroethane-d4	5.034	65	38551	4.766	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.400%	
32) Benzene-d6	5.050	84	163458	4.812	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.200%	
36) 1,2-Dichloropropane-d6	6.069	67	49919	4.725	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.600%	
41) Toluene-d8	7.313	98	148193	4.678	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.600%	
43) trans-1,3-Dichloroprop...	7.622	79	17848	4.183	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.600%	
46) 2-Hexanone-d5	8.088	63	68032	45.261	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	90.520%	
56) 1,1,2,2-Tetrachloroeth...	10.213	84	28873	4.590	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.800%	
66) 1,2-Dichlorobenzene-d4	11.622	152	46596	4.929	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.600%	
Target Compounds						
25) Chloroform	4.378	83	10271	0.462	ug/L	97
47) Tetrachloroethene	7.972	164	91853	10.761	ug/L	92
52) Ethylbenzene	9.017	91	4126	0.073	ug/L	93
53) m,p-xylene	9.146	106	1234	0.058	ug/L	76
60) Isopropylbenzene	9.931	105	2774	0.052	ug/L	95
63) 1,2,4-Trimethylbenzene	10.918	105	3657	0.081	ug/L #	83

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

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