

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111822\
 Data File : VV029131.D
 Acq On : 18 Nov 2022 20:27
 Operator : SY/MD
 Sample : N5688-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCF4

Quant Time: Nov 18 23:35:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 18 04:35:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.603	114	295767	5.000	ug/L	-0.01
28) Chlorobenzene-d5	8.844	117	249708	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	110669	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.298	65	73825	4.094	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	81.800%	
7) Chloroethane-d5	1.558	69	69503	4.385	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.600%	
11) 1,1-Dichloroethene-d2	2.095	63	105894	3.223	ug/L	-0.02
Spiked Amount	5.000	Range 60 - 125	Recovery	=	64.400%	
20) 2-Butanone-d5	3.960	46	180408	59.770	ug/L	0.06
Spiked Amount	50.000	Range 40 - 130	Recovery	=	119.540%	
24) Chloroform-d	4.336	84	176172	4.759	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.200%	
26) 1,2-Dichloroethane-d4	5.024	65	91619	5.501	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	110.000%	
32) Benzene-d6	5.031	84	360784	4.840	ug/L	-0.02
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.800%	
36) 1,2-Dichloropropane-d6	6.063	67	116410	5.593	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	111.800%	
41) Toluene-d8	7.307	98	309231	4.609	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.200%	
43) trans-1,3-Dichloroprop...	7.619	79	27057	3.986	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.800%	
46) 2-Hexanone-d5	8.104	63	148606	51.288	ug/L	0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	=	102.580%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	81563	5.652	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	113.000%	
66) 1,2-Dichlorobenzene-d4	11.616	152	109536	5.532	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	110.600%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.233	50	3840	0.188	ug/L	87

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

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