

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111822\
 Data File : VW029137.D
 Acq On : 18 Nov 2022 23:35
 Operator : SY/MD
 Sample : N5688-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCG0

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 11/20/2022
 Supervised By :Mahesh Dadoda 11/20/2022

Quant Time: Nov 19 02:00:35 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	5.616	114	276548	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	253616	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	111138	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	70978	4.210	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	84.200%	
7) Chloroethane-d5	1.568	69	67014	4.521	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.400%	
11) 1,1-Dichloroethene-d2	2.108	63	101073	3.290	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	65.800%	
20) 2-Butanone-d5	3.902	46	163711m	58.007	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	116.020%	
24) Chloroform-d	4.342	84	171112	4.943	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.800%	
26) 1,2-Dichloroethane-d4	5.030	65	83153	5.339	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.800%	
32) Benzene-d6	5.047	84	345140	4.559	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.200%	
36) 1,2-Dichloropropane-d6	6.066	67	108950	5.154	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.000%	
41) Toluene-d8	7.310	98	299984	4.402	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.000%	
43) trans-1,3-Dichloroprop...	7.622	79	33249	4.823	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	96.400%	
46) 2-Hexanone-d5	8.088	63	145263	49.362	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	98.720%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	82471	5.627	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	112.600%	
66) 1,2-Dichlorobenzene-d4	11.615	152	110579	5.561	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.200%	
Target Compounds						
3) Chloromethane	1.240	50	3102	0.162	ug/L	86
19) 1,1-Dichloroethane	3.188	63	22299	0.703	ug/L	96
22) cis-1,2-Dichloroethene	3.905	96	356078	18.039	ug/L	98
25) Chloroform	4.371	83	7141	0.215	ug/L	94
29) 1,1,1-Trichloroethane	4.606	97	43234	1.453	ug/L	96

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

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