

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111924\
 Data File : VV038184.D
 Acq On : 19 Nov 2024 18:08
 Operator : SY/MD
 Sample : P4882-11
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3H8

Quant Time: Nov 20 00:37:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 19 22:47:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	245698	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	261549	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	114286	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	80988	4.301	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.000%	
7) Chloroethane-d5	1.529	69	76375	5.014	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	100.200%	
11) 1,1-Dichloroethene-d2	2.053	65	35988	4.441	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	88.800%	
20) 2-Butanone-d5	3.780	46	197305	52.373	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	104.740%	
24) Chloroform-d	4.239	84	178817	4.893	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.800%	
26) 1,2-Dichloroethane-d4	4.937	65	90447	5.515	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	110.400%	
32) Benzene-d6	4.953	84	324972	4.807	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.200%	
36) 1,2-Dichloropropane-d6	5.982	67	104754	5.036	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	100.800%	
41) Toluene-d8	7.239	98	260925	4.172	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.400%	
43) trans-1,3-Dichloroprop...	7.554	79	35979	4.652	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	93.000%	
46) 2-Hexanone-d5	8.017	63	170317	56.655	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	113.320%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	91389	5.175	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	103.600%	
66) 1,2-Dichlorobenzene-d4	11.554	152	108571	5.576	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.600%	
Target Compounds						
						Qvalue
16) Methylene chloride	2.442	84	16842	0.842	ug/L	98
29) 1,1,1-Trichloroethane	4.510	97	12013	0.383	ug/L	96
42) Toluene	7.329	91	12291	0.158	ug/L	89
47) Tetrachloroethene	7.902	164	17405	1.082	ug/L	97
51) Chlorobenzene	8.815	112	9002	0.168	ug/L	90

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

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