

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111924\
 Data File : VV038193.D
 Acq On : 19 Nov 2024 21:48
 Operator : SY/MD
 Sample : P4882-06
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3H3

Quant Time: Nov 20 00:42:04 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	231454	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	251861	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	108878	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	78333	4.416	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.400%
7) Chloroethane-d5	1.529	69	74429	5.187	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.800%
11) 1,1-Dichloroethene-d2	2.053	65	36484	4.779	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	95.600%
20) 2-Butanone-d5	3.780	46	188131	53.011	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.020%
24) Chloroform-d	4.240	84	173926	5.052	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.000%
26) 1,2-Dichloroethane-d4	4.937	65	89145	5.770	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.400%
32) Benzene-d6	4.953	84	315218	4.842	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.800%
36) 1,2-Dichloropropane-d6	5.982	67	101424	5.063	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.200%
41) Toluene-d8	7.236	98	253906	4.215	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.400%
43) trans-1,3-Dichloroprop...	7.558	79	35195	4.726	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.600%
46) 2-Hexanone-d5	8.018	63	163140	56.356	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.720%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	89214	5.247	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.000%
66) 1,2-Dichlorobenzene-d4	11.554	152	104203	5.617	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.400%
Target Compounds						
16) Methylene chloride	2.442	84	18859	1.000	ug/L	91
25) Chloroform	4.272	83	16615	0.491	ug/L	97
29) 1,1,1-Trichloroethane	4.506	97	14689	0.486	ug/L	98
34) Trichloroethene	5.838	95	11698	0.607	ug/L	94
42) Toluene	7.326	91	11020	0.147	ug/L	94
47) Tetrachloroethene	7.899	164	17812	1.149	ug/L	99
51) Chlorobenzene	8.815	112	8769	0.170	ug/L	95

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

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