

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112424\
 Data File : VV038327.D
 Acq On : 24 Nov 2024 13:14
 Operator : SY/MD
 Sample : P4884-07
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3N1

Quant Time: Nov 25 00:23:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 25 00:21:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	224290	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	241011	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	104584	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	67551	3.929	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.600%
7) Chloroethane-d5	1.529	69	61614	4.431	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.600%
11) 1,1-Dichloroethene-d2	2.053	65	30174	4.079	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.600%
20) 2-Butanone-d5	3.786	46	162867	47.358	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	94.720%
24) Chloroform-d	4.243	84	157662	4.725	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.600%
26) 1,2-Dichloroethane-d4	4.937	65	76370	5.101	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.000%
32) Benzene-d6	4.953	84	268908	4.317	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.400%
36) 1,2-Dichloropropane-d6	5.982	67	89367	4.662	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.200%
41) Toluene-d8	7.239	98	216128	3.750	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.000%
43) trans-1,3-Dichloroprop...	7.558	79	30035	4.215	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.200%
46) 2-Hexanone-d5	8.017	63	120560	43.521	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.040%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	78559	4.828	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.600%
66) 1,2-Dichlorobenzene-d4	11.554	152	92159	5.172	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.400%
Target Compounds			Qvalue			
10) 1,1,2-Trichloro-1,2,2-...	2.059	101	3804	0.226	ug/L #	74
16) Methylene chloride	2.442	84	34181	1.871	ug/L	90
22) cis-1,2-Dichloroethene	3.812	96	2567	0.147	ug/L	93
25) Chloroform	4.275	83	21655	0.661	ug/L	99
29) 1,1,1-Trichloroethane	4.506	97	31174	1.078	ug/L	98
34) Trichloroethene	5.837	95	12716	0.689	ug/L	94
42) Toluene	7.323	91	28209	0.393	ug/L	95
47) Tetrachloroethene	7.899	164	57422	3.872	ug/L	98
51) Chlorobenzene	8.815	112	27211	0.551	ug/L	99
57) 1,1,2,2-Tetrachloroethane	10.175	83	5303	0.330	ug/L #	86
67) 1,2-Dichlorobenzene	11.574	146	7738	0.258	ug/L	97

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

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