

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112124\
 Data File : VV038253.D
 Acq On : 21 Nov 2024 20:50
 Operator : SY/MD
 Sample : P4884-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3M6

Quant Time: Nov 22 01:52:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 22 01:41:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	250243	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	276064	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	115625	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	68722	3.583	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.600%
7) Chloroethane-d5	1.526	69	66526	4.288	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.800%
11) 1,1-Dichloroethene-d2	2.053	65	31649	3.834	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.600%
20) 2-Butanone-d5	3.780	46	186896	48.709	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.420%
24) Chloroform-d	4.239	84	160461	4.311	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.200%
26) 1,2-Dichloroethane-d4	4.934	65	80230	4.803	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.000%
32) Benzene-d6	4.950	84	282931	3.965	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.400%
36) 1,2-Dichloropropane-d6	5.982	67	92772	4.225	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	84.600%
41) Toluene-d8	7.236	98	223221	3.381	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.600%#
43) trans-1,3-Dichloroprop...	7.558	79	26754	3.278	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.600%
46) 2-Hexanone-d5	8.017	63	145945	45.996	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.000%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	81779	4.388	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.800%
66) 1,2-Dichlorobenzene-d4	11.554	152	95793	4.863	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.200%
Target Compounds	Qvalue					
9) Trichlorofluoromethane	1.709	101	890675	27.092	ug/L	100
10) 1,1,2-Trichloro-1,2,2-...	2.059	101	14784	0.788	ug/L	98
16) Methylene chloride	2.442	84	34463	1.691	ug/L	98
17) Methyl tert-butyl Ether	2.696	73	97859	2.422	ug/L	100
19) 1,1-Dichloroethane	3.104	63	100725	2.947	ug/L	98
25) Chloroform	4.268	83	12038	0.329	ug/L	99
29) 1,1,1-Trichloroethane	4.503	97	71373	2.156	ug/L	98
34) Trichloroethene	5.831	95	39766	1.881	ug/L	96
42) Toluene	7.323	91	20913	0.255	ug/L	97
47) Tetrachloroethene	7.899	164	54956	3.235	ug/L	98

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

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