

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112524\
 Data File : VV038351.D
 Acq On : 25 Nov 2024 18:29
 Operator : SY/MD
 Sample : P4930-08
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG446

Quant Time: Nov 26 00:47:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 26 00:39:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	205973	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	232936	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	95773	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	51540	3.265	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	65.200%
7) Chloroethane-d5	1.529	69	57317	4.488	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.800%
11) 1,1-Dichloroethene-d2	2.053	65	25472	3.749	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.000%
20) 2-Butanone-d5	3.789	46	184875	58.538	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.080%
24) Chloroform-d	4.240	84	148291	4.840	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.800%
26) 1,2-Dichloroethane-d4	4.937	65	72488	5.273	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.400%
32) Benzene-d6	4.953	84	251437	4.176	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.600%
36) 1,2-Dichloropropane-d6	5.982	67	89393	4.825	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.600%
41) Toluene-d8	7.239	98	182708	3.280	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	65.600%#
43) trans-1,3-Dichloroprop...	7.558	79	27242	3.955	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.200%
46) 2-Hexanone-d5	8.018	63	135906	50.762	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.520%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	80806	5.138	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.800%
66) 1,2-Dichlorobenzene-d4	11.554	152	77257	4.734	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.600%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.063	96	24576	1.671	ug/L #	54
16) Methylene chloride	2.442	84	7919	0.472	ug/L	96
19) 1,1-Dichloroethane	3.108	63	36060	1.282	ug/L	98
22) cis-1,2-Dichloroethene	3.812	96	9161	0.572	ug/L	97
29) 1,1,1-Trichloroethane	4.506	97	13874	0.497	ug/L	96
34) Trichloroethene	5.841	95	14516	0.814	ug/L	97
47) Tetrachloroethene	7.902	164	13872	0.968	ug/L	92

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

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