

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112524\
 Data File : VV038350.D
 Acq On : 25 Nov 2024 18:05
 Operator : SY/MD
 Sample : P4930-05
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG443

Quant Time: Nov 26 00:46:47 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	208835	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	233050	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	93356	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	51010	3.187	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	63.800%
7) Chloroethane-d5	1.529	69	57108	4.411	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.200%
11) 1,1-Dichloroethene-d2	2.053	65	25754	3.739	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.800%
20) 2-Butanone-d5	3.786	46	187430	58.533	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.060%
24) Chloroform-d	4.243	84	153484	4.941	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.800%
26) 1,2-Dichloroethane-d4	4.937	65	75756	5.435	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.600%
32) Benzene-d6	4.953	84	252486	4.192	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.800%
36) 1,2-Dichloropropane-d6	5.982	67	90465	4.881	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.600%
41) Toluene-d8	7.239	98	187645	3.367	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.400%#
43) trans-1,3-Dichloroprop...	7.558	79	26059	3.782	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.600%
46) 2-Hexanone-d5	8.021	63	135127	50.446	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.900%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	81142	5.157	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.200%
66) 1,2-Dichlorobenzene-d4	11.554	152	79635	5.007	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.200%
Target Compounds						
5) Vinyl chloride	1.278	62	6966	0.361	ug/L	85
12) 1,1-Dichloroethene	2.063	96	3199	0.214	ug/L #	1
16) Methylene chloride	2.445	84	6752	0.397	ug/L	91
17) Methyl tert-butyl Ether	2.700	73	6913	0.205	ug/L	94
19) 1,1-Dichloroethane	3.105	63	4664	0.164	ug/L #	88
22) cis-1,2-Dichloroethene	3.806	96	34757	2.139	ug/L	96
29) 1,1,1-Trichloroethane	4.507	97	9525	0.341	ug/L	96
34) Trichloroethene	5.825	95	133179	7.463	ug/L	99
47) Tetrachloroethene	7.902	164	14295	0.997	ug/L	95

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

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