

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112524\
 Data File : VV038338.D
 Acq On : 25 Nov 2024 12:50
 Operator : SY/MD
 Sample : P4884-02DL 4X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3M6DL

Quant Time: Nov 26 00:41:51 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	215972	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	233323	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	97598	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	50849	3.072	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	61.400%
7) Chloroethane-d5	1.513	69	36449	2.722	ug/L	-0.02
Spiked Amount	5.000	Range	65 - 130	Recovery	=	54.400%#
11) 1,1-Dichloroethene-d2	2.043	65	24738	3.473	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.400%
20) 2-Butanone-d5	3.796	46	161102	48.649	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.300%
24) Chloroform-d	4.239	84	143906	4.479	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.600%
26) 1,2-Dichloroethane-d4	4.937	65	69653	4.832	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.600%
32) Benzene-d6	4.950	84	245865	4.077	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.600%
36) 1,2-Dichloropropane-d6	5.982	67	84189	4.537	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.800%
41) Toluene-d8	7.236	98	187309	3.357	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.200%#
43) trans-1,3-Dichloroprop...	7.558	79	28926	4.193	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.800%
46) 2-Hexanone-d5	8.027	63	120659	44.992	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.980%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	73633	4.674	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.400%
66) 1,2-Dichlorobenzene-d4	11.554	152	78937	4.747	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.000%
Target Compounds					Qvalue	
9) Trichlorofluoromethane	1.693	101	88940	3.135	ug/L	99
16) Methylene chloride	2.439	84	9959	0.566	ug/L	90
17) Methyl tert-butyl Ether	2.699	73	18741	0.537	ug/L	97
19) 1,1-Dichloroethane	3.104	63	19612	0.665	ug/L	96
29) 1,1,1-Trichloroethane	4.503	97	13127	0.469	ug/L	96
34) Trichloroethene	5.841	95	6802	0.381	ug/L	94
47) Tetrachloroethene	7.902	164	9036	0.629	ug/L	98

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

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