

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112024\
 Data File : VV038211.D
 Acq On : 20 Nov 2024 13:31
 Operator : SY/MD
 Sample : P4882-15DL 5X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3J2DL

Quant Time: Nov 21 01:48:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 21 01:41:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	226842	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	243836	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	103284	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	77078	4.433	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.600%
7) Chloroethane-d5	1.526	69	68014	4.836	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.800%
11) 1,1-Dichloroethene-d2	2.044	65	36479	4.875	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	97.600%
20) 2-Butanone-d5	3.812	46	211665	60.855	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	121.700%
24) Chloroform-d	4.240	84	179814	5.329	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.600%
26) 1,2-Dichloroethane-d4	4.934	65	88710	5.859	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.200%
32) Benzene-d6	4.947	84	327975	5.204	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.000%
36) 1,2-Dichloropropane-d6	5.982	67	107522	5.545	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.800%
41) Toluene-d8	7.236	98	268679	4.608	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.200%
43) trans-1,3-Dichloroprop...	7.558	79	36478	5.060	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	101.200%
46) 2-Hexanone-d5	8.031	63	188930	67.412	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	134.820%#
56) 1,1,2,2-Tetrachloroeth...	10.149	84	96520	5.863	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	117.200%
66) 1,2-Dichlorobenzene-d4	11.558	152	107393	6.103	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	122.000%#
Target Compounds	Qvalue					
2) Dichlorodifluoromethane	1.102	85	4663	0.217	ug/L	96
16) Methylene chloride	2.436	84	7822	0.423	ug/L	82
22) cis-1,2-Dichloroethene	3.809	96	5709	0.323	ug/L	90
29) 1,1,1-Trichloroethane	4.500	97	6528	0.223	ug/L	99
34) Trichloroethene	5.831	95	41553	2.226	ug/L	98
47) Tetrachloroethene	7.895	164	170610	11.372	ug/L	99

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

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