

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112124\
 Data File : VV038247.D
 Acq On : 21 Nov 2024 17:36
 Operator : SY/MD
 Sample : P4882-13DL 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3J0DL

Quant Time: Nov 22 01:50:07 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	5.526	114	241688	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	264428	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	125456	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	61432	3.316	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	66.400%
7) Chloroethane-d5	1.497	69	29516	1.970	ug/L	-0.03
Spiked Amount	5.000	Range	65 - 130	Recovery	=	39.400%#
11) 1,1-Dichloroethene-d2	2.040	65	29791	3.737	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.800%
20) 2-Butanone-d5	3.783	46	195633	52.790	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.580%
24) Chloroform-d	4.236	84	156572	4.355	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.000%
26) 1,2-Dichloroethane-d4	4.934	65	80751	5.006	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.200%
32) Benzene-d6	4.947	84	276823	4.050	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.000%
36) 1,2-Dichloropropane-d6	5.982	67	92955	4.420	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.400%
41) Toluene-d8	7.236	98	223297	3.531	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.600%
43) trans-1,3-Dichloroprop...	7.555	79	33579	4.295	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.800%
46) 2-Hexanone-d5	8.021	63	184085	60.569	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	121.140%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	94827	5.312	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.200%
66) 1,2-Dichlorobenzene-d4	11.554	152	106508	4.983	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.600%
Target Compounds						
9) Trichlorofluoromethane	1.683	101	69887	2.201	ug/L	98
16) Methylene chloride	2.433	84	4564	0.232	ug/L	93
17) Methyl tert-butyl Ether	2.699	73	5093	0.130	ug/L #	91
19) 1,1-Dichloroethane	3.105	63	7280	0.221	ug/L	92
22) cis-1,2-Dichloroethene	3.802	96	11453	0.609	ug/L	95
34) Trichloroethene	5.825	95	110081	5.437	ug/L	97
47) Tetrachloroethene	7.902	164	9468	0.582	ug/L	95

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

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