

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112324\
 Data File : VU062012.D
 Acq On : 23 Nov 2024 16:36
 Operator : MD/SY
 Sample : P4904-01DL 5X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG411DL

Quant Time: Nov 25 01:27:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 25 01:25:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	120608	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	114567	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	53337	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	27177	4.594	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	91.800%
7) Chloroethane-d5	1.901	69	16742	3.199	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	64.000%#
11) 1,1-Dichloroethene-d2	2.551	65	13764	5.823	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	116.400%
20) 2-Butanone-d5	4.628	46	66460	35.774	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	71.540%
24) Chloroform-d	5.049	84	65064	4.508	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.200%
26) 1,2-Dichloroethane-d4	5.692	65	33068	4.452	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.000%
32) Benzene-d6	5.714	84	119918	5.372	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.400%
36) 1,2-Dichloropropane-d6	6.679	67	38075	5.020	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.400%
41) Toluene-d8	7.891	98	109118	5.861	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.200%
43) trans-1,3-Dichloroprop...	8.174	79	13556	4.828	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.600%
46) 2-Hexanone-d5	8.640	63	49291	38.460	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.920%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	29132	3.844	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	38414	4.871	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.400%
Target Compounds						
9) Trichlorofluoromethane	2.120	101	69705	4.931	ug/L	100
16) Methylene chloride	3.033	84	4968	0.512	ug/L	86
17) Methyl tert-butyl Ether	3.358	73	10553	0.509	ug/L	99
19) 1,1-Dichloroethane	3.856	63	9057	0.544	ug/L	94
29) 1,1,1-Trichloroethane	5.309	97	4742	0.359	ug/L #	84
34) Trichloroethene	6.534	95	10107	1.095	ug/L	95
47) Tetrachloroethene	8.544	164	4910	0.731	ug/L	97

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

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