

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112224\
 Data File : VU061980.D
 Acq On : 22 Nov 2024 18:31
 Operator : MD/SY
 Sample : P4903-07
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG403

Quant Time: Nov 22 22:48:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 22 22:40:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	133314	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	126336	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	54560	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	33349	5.100	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.000%
7) Chloroethane-d5	1.907	69	26002	4.495	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.800%
11) 1,1-Dichloroethene-d2	2.560	65	15481	5.926	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	118.600%
20) 2-Butanone-d5	4.618	46	78776	38.362	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	76.720%
24) Chloroform-d	5.052	84	70503	4.419	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.400%
26) 1,2-Dichloroethane-d4	5.692	65	36628	4.461	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.200%
32) Benzene-d6	5.718	84	138696	5.635	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	112.600%
36) 1,2-Dichloropropane-d6	6.679	67	44420	5.311	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.200%
41) Toluene-d8	7.891	98	121894	5.937	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	118.800%
43) trans-1,3-Dichloroprop...	8.174	79	14452	4.667	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.400%
46) 2-Hexanone-d5	8.627	63	52708	37.295	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	74.580%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	32877	3.934	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	78.600%
66) 1,2-Dichlorobenzene-d4	12.184	152	41172	5.103	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.000%
Target Compounds						
16) Methylene chloride	3.039	84	17760	1.654	ug/L	96
22) cis-1,2-Dichloroethene	4.663	96	1304	0.123	ug/L	88
29) 1,1,1-Trichloroethane	5.306	97	23072	1.584	ug/L	94
34) Trichloroethene	6.537	95	5728	0.563	ug/L	95
42) Toluene	7.965	91	11648	0.291	ug/L	96
47) Tetrachloroethene	8.547	164	18457	2.492	ug/L	95
51) Chlorobenzene	9.441	112	5201	0.190	ug/L	94
53) m,p-Xylene	9.688	106	2276	0.135	ug/L	88

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

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