

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112124\
 Data File : VU061926.D
 Acq On : 21 Nov 2024 18:41
 Operator : MD/SY
 Sample : P4903-06
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG402

Quant Time: Nov 21 23:11:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 21 23:06:37 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	157837	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.409	117	148798	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	60702	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.596	65	47128	6.087	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	121.800%	
7) Chloroethane-d5		1.907	69	39724	5.800	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	116.000%	
11) 1,1-Dichloroethene-d2		2.560	65	21205	6.856	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	137.200%#	
20) 2-Butanone-d5		4.615	46	104281	42.893	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	85.780%	
24) Chloroform-d		5.052	84	95171	5.039	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.800%	
26) 1,2-Dichloroethane-d4		5.692	65	49528	5.095	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.000%	
32) Benzene-d6		5.718	84	187655	6.473	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	129.400%#	
36) 1,2-Dichloropropane-d6		6.679	67	70139	7.120	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	142.400%#	
41) Toluene-d8		7.891	98	161077	6.662	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	133.200%#	
43) trans-1,3-Dichloroprop...		8.174	79	22187	6.084	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	121.600%	
46) 2-Hexanone-d5		8.624	63	68971	41.435	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.880%	
56) 1,1,2,2-Tetrachloroeth...		10.746	84	45110	4.583	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.600%	
66) 1,2-Dichlorobenzene-d4		12.187	152	49471	5.512	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.200%	
Target Compounds							Qvalue
16) Methylene chloride		3.039	84	5331	0.419	ug/L	92
22) cis-1,2-Dichloroethene		4.666	96	2846	0.226	ug/L	97
34) Trichloroethene		6.534	95	185645	15.479	ug/L	99
47) Tetrachloroethene		8.544	164	404484	46.371	ug/L	97

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

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