

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111921\
 Data File : VU045898.D
 Acq On : 19 Nov 2021 17:00
 Operator : SY/MD
 Sample : M4752-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG1X3

Quant Time: Nov 22 03:54:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 22 03:50:15 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	87254	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	92829	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	42843	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	22805	3.299	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	66.000%	
7) Chloroethane-d5	1.916	69	19465	3.868	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.400%	
11) 1,1-Dichloroethene-d2	2.572	65	9653	3.329	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.600%	
20) 2-Butanone-d5	4.645	46	99717	53.826	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.660%	
24) Chloroform-d	5.067	84	46372	4.026	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.600%	
26) 1,2-Dichloroethane-d4	5.706	65	28321	4.191	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.800%	
32) Benzene-d6	5.732	84	88302	3.454	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	69.000%#	
36) 1,2-Dichloropropane-d6	6.694	67	30765	3.818	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	76.400%	
41) Toluene-d8	7.899	98	71883	3.108	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	62.200%#	
43) trans-1,3-Dichloroprop...	8.182	79	11657	3.564	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	71.200%	
46) 2-Hexanone-d5	8.636	63	65159	44.263	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	88.520%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	30046	4.414	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.200%	
66) 1,2-Dichlorobenzene-d4	12.195	152	31306	4.256	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	85.200%	
Target Compounds						
2) Dichlorodifluoromethane	1.385	85	1601	0.225	ug/L #	85
34) Trichloroethene	6.546	95	16678	2.498	ug/L	96
47) Tetrachloroethene	8.555	164	13170	2.818	ug/L	97
53) m,p-Xylene	9.697	106	981	0.092	ug/L	73

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

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