

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112321\
 Data File : VU045973.D
 Acq On : 23 Nov 2021 22:35
 Operator : SY/MD
 Sample : M4722-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0G51

Quant Time: Nov 24 02:08:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 24 01:57:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	94027	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	93854	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	42807	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	16754	2.249	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	45.000%
7) Chloroethane-d5	1.919	69	24981	4.606	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.200%
11) 1,1-Dichloroethene-d2	2.571	65	11600	3.713	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.200%
20) 2-Butanone-d5	4.658	46	126167	63.197	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	126.400%
24) Chloroform-d	5.070	84	63378	5.106	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.200%
26) 1,2-Dichloroethane-d4	5.706	65	39152	5.376	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.600%
32) Benzene-d6	5.732	84	130511	5.050	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.000%
36) 1,2-Dichloropropane-d6	6.693	67	44210	5.427	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.600%
41) Toluene-d8	7.899	98	109738	4.693	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.800%
43) trans-1,3-Dichloroprop...	8.182	79	12049	3.644	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.800%
46) 2-Hexanone-d5	8.636	63	96460	64.810	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	129.620%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	39190	5.695	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	113.800%
66) 1,2-Dichlorobenzene-d4	12.195	152	43781	5.957	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	119.200%
Target Compounds						Qvalue
17) Methyl tert-butyl Ether	3.369	73	7119	0.470	ug/L	97
34) Trichloroethene	6.546	95	1678	0.249	ug/L	91
47) Tetrachloroethene	8.555	164	3679	0.779	ug/L	91
70) 1,2,4-trichlorobenzene	13.841	180	1044	0.141	ug/L #	89

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

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