

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012622\
 Data File : VU046850.D
 Acq On : 26 Jan 2022 17:27
 Operator : SY/MD
 Sample : N1260-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXYO

Quant Time: Jan 27 00:15:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jan 27 00:12:19 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	107740	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	115855	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	56761	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	33570	3.677	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	73.600%
7) Chloroethane-d5	1.919	69	29557	4.109	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.200%
11) 1,1-Dichloroethene-d2	2.575	65	14152	3.897	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.000%
20) 2-Butanone-d5	4.639	46	109580	40.516	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.040%
24) Chloroform-d	5.067	84	68200	4.255	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.200%
26) 1,2-Dichloroethane-d4	5.703	65	38708	4.435	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.800%
32) Benzene-d6	5.732	84	134633	3.954	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.000%
36) 1,2-Dichloropropane-d6	6.694	67	43183	4.224	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	84.400%
41) Toluene-d8	7.899	98	111992	3.593	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.800%
43) trans-1,3-Dichloroprop...	8.179	79	16064	3.578	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.600%
46) 2-Hexanone-d5	8.636	63	98560	37.074	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	74.140%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	39242	3.823	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.400%
66) 1,2-Dichlorobenzene-d4	12.192	152	42047	3.950	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	79.000%#
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.581	101	1070	0.170	ug/L #	67
12) 1,1-Dichloroethene	2.584	96	9470	1.574	ug/L #	31
17) Methyl tert-butyl Ether	3.369	73	12094	0.717	ug/L	98
19) 1,1-Dichloroethane	3.880	63	20592	1.882	ug/L	100
22) cis-1,2-Dichloroethene	4.671	96	61831	8.995	ug/L	96
29) 1,1,1-Trichloroethane	5.321	97	5600	0.537	ug/L	96
34) Trichloroethene	6.546	95	107437	15.170	ug/L	97
47) Tetrachloroethene	8.555	164	67785	11.769	ug/L	93

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

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