

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120321\
 Data File : VN069715.D
 Acq On : 3 Dec 2021 13:26
 Operator : JC/MD
 Sample : M4922-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE132D1-20211129

Quant Time: Dec 04 05:31:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 12/04/2021
 Supervised By : Mahesh Dadoda 12/06/2021

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1328655	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2289344	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	2338644	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	859080	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	983913	47.96	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.92%		
35) Dibromofluoromethane	8.024	113	684387	47.73	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	95.46%		
50) Toluene-d8	10.443	98	2905014	50.45	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.90%		
62) 4-Bromofluorobenzene	12.733	95	1055017	50.58	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	101.16%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.073	85	4313	0.28	ug/l	95
9) 1,1,2-Trichlorotrifluo...	4.213	101	56957	4.34	ug/l #	84
12) 1,1-Dichloroethene	4.175	96	10177m	0.80	ug/l	
19) Methyl tert-butyl Ether	5.624	73	47960	0.97	ug/l	97
22) Diisopropyl ether	6.501	45	29925	0.54	ug/l	93
24) 1,1-Dichloroethane	6.391	63	14858	0.51	ug/l	96
27) cis-1,2-Dichloroethene	7.327	96	29035	1.75	ug/l	97
30) Chloroform	7.823	83	49814	1.71	ug/l	98
44) Trichloroethene	9.217	130	1569111	98.69	ug/l	91
64) Tetrachloroethene	10.977	164	37994	2.40	ug/l	96
93) 1,2,4-Trichlorobenzene	15.265	180	4308	3.17	ug/l	97
95) Naphthalene	15.509	128	21642	4.46	ug/l #	86
96) 1,2,3-Trichlorobenzene	15.700	180	5150	2.79	ug/l	94

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

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