

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120321\
 Data File : VN069723.D
 Acq On : 3 Dec 2021 17:20
 Operator : JC/MD
 Sample : M4922-16
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE139D1-20211130

Quant Time: Dec 04 05:34:15 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

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1374439	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2420614	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2461013	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	929591	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	1046845	49.330	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.660%
35) Dibromofluoromethane	8.024	113	721845	47.608	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.220%
50) Toluene-d8	10.443	98	3058903	50.244	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.480%
62) 4-Bromofluorobenzene	12.731	95	1142967	51.821	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	103.640%
Target Compounds						
					Qvalue	
3) Chloromethane	2.303	50	4974	0.248	ug/l	90
9) 1,1,2-Trichlorotrifluo...	4.205	101	43229	3.182	ug/l #	72
12) 1,1-Dichloroethene	4.178	96	27002	2.062	ug/l	92
16) Acetone	4.296	43	23666	1.854	ug/l	100
24) 1,1-Dichloroethane	6.385	63	11243	0.376	ug/l #	88
27) cis-1,2-Dichloroethene	7.329	96	16498	0.960	ug/l	91
30) Chloroform	7.820	83	14275	0.473	ug/l	96
38) Carbon Tetrachloride	8.198	117	16756	0.742	ug/l	90
44) Trichloroethene	9.217	130	1695602	100.860	ug/l	92
55) 1,1,2-Trichloroethane	10.896	97	10911	0.629	ug/l	97

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

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