

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021423\
 Data File : VN076665.D
 Acq On : 14 Feb 2023 17:00
 Operator : JC\MD
 Sample : 01549-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1831

Quant Time: Feb 15 03:15:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021323W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 14 01:44:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	309742	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	561465	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	494809	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	227253	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.589	65	221080	51.689	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	103.380%
35) Dibromofluoromethane	8.172	113	169832	46.188	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.380%
50) Toluene-d8	10.571	98	675570	49.198	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.400%
62) 4-Bromofluorobenzene	12.854	95	213580	46.961	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.920%
Target Compounds						
					Qvalue	
16) Acetone	4.442	43	16729	8.756	ug/l	99
52) Toluene	10.630	92	10606	1.077	ug/l	97
67) Ethyl Benzene	11.965	91	30492	1.707	ug/l	93
68) m/p-Xylenes	12.071	106	52947	7.689	ug/l	98
69) o-Xylene	12.401	106	25886	3.854	ug/l	98
73) Isopropylbenzene	12.695	105	10569	0.635	ug/l	100
78) n-propylbenzene	13.036	91	48301	2.469	ug/l	99
80) 1,3,5-Trimethylbenzene	13.177	105	102691	7.460	ug/l	97
84) 1,2,4-Trimethylbenzene	13.483	105	398180	29.023	ug/l	99
85) sec-Butylbenzene	13.612	105	16012	0.921	ug/l	86
86) p-Isopropyltoluene	13.736	119	11751	0.846	ug/l	94
89) n-Butylbenzene	14.059	91	23012	1.906	ug/l #	67
95) Naphthalene	15.642	128	93112	7.638	ug/l	95

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

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