

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022322\
 Data File : VN071038.D
 Acq On : 23 Feb 2022 17:20
 Operator : JC\MD
 Sample : N1642-01 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31453

Quant Time: Feb 24 00:40:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 21 07:57:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.087	168	845115	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1335780	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1173488	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	393542	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	498641	51.652	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	103.300%
35) Dibromofluoromethane	8.022	113	387548	48.777	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.560%
50) Toluene-d8	10.439	98	1617449	50.692	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.380%
62) 4-Bromofluorobenzene	12.727	95	525231	46.052	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	92.100%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.357	59	7894	4.487	ug/l #	75
16) Acetone	4.287	43	917745	172.618	ug/l	93
25) 2-Butanone	7.345	43	17577	2.485	ug/l	99
51) 4-Methyl-2-Pentanone	10.333	43	13437	1.004	ug/l	99
52) Toluene	10.504	92	109876	4.541	ug/l	95
59) 2-Hexanone	11.086	43	4117	0.447	ug/l	98
67) Ethyl Benzene	11.839	91	13741	0.310	ug/l	95
68) m/p-Xylenes	11.945	106	24953	1.460	ug/l	99
69) o-Xylene	12.275	106	10506	0.629	ug/l	89

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

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