

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041922\
 Data File : VN072046.D
 Acq On : 19 Apr 2022 13:49
 Operator : JC\MD
 Sample : N2452-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-15-1-2

Quant Time: Apr 20 01:24:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.075	168	527210	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	898429	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1054150	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	426631	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.428	65	283819	47.156	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.320%
35) Dibromofluoromethane	8.016	113	249944	47.278	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	94.560%
50) Toluene-d8	10.433	98	1209614	55.931	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	111.860%
62) 4-Bromofluorobenzene	12.727	95	443146	63.357	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	126.720%

Target Compounds						Qvalue
16) Acetone	4.287	43	108765	42.285	ug/l	91
20) Methylene Chloride	5.075	84	254400	46.924	ug/l	96
25) 2-Butanone	7.333	43	41300	11.138	ug/l	95
43) Isopropyl Acetate	8.557	43	47498	3.534	ug/l #	91
52) Toluene	10.498	92	17011	1.154	ug/l	98
69) o-Xylene	12.274	106	26528	1.947	ug/l	96
80) 1,3,5-Trimethylbenzene	13.057	105	31498	1.106	ug/l	98
84) 1,2,4-Trimethylbenzene	13.363	105	84678	3.047	ug/l	99
86) p-Isopropyltoluene	13.610	119	38879	1.445	ug/l	96
95) Naphthalene	15.498	128	41331	5.769	ug/l	100

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

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