

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN062922\  
 Data File : VN073244.D  
 Acq On : 29 Jun 2022 15:41  
 Operator : JC\MD  
 Sample : N3504-03DL 50X  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TRE-1615DL

Quant Time: Jun 29 18:12:13 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N062822W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 29 01:54:03 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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Internal Standards						
1) Pentafluorobenzene	8.016	168	381986	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	613540	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	571152	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	276384	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	219480	39.801	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	79.600%
35) Dibromofluoromethane	7.951	113	187650	45.970	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.940%
50) Toluene-d8	10.375	98	639636	44.120	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	88.240%
62) 4-Bromofluorobenzene	12.669	95	287330	51.572	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.140%
Target Compounds						
						Qvalue
11) Tert butyl alcohol	5.287	59	352669	264.007	ug/l	100
16) Acetone	4.222	43	336017	108.556	ug/l	95
37) Ethyl Acetate	7.334	43	408243	43.017	ug/l	97
40) Benzene	8.386	78	10997	0.567	ug/l	94
52) Toluene	10.439	92	15173	1.267	ug/l	97
67) Ethyl Benzene	11.786	91	6402	0.273	ug/l #	83
68) m/p-Xylenes	11.886	106	9705	1.097	ug/l	99
69) o-Xylene	12.222	106	5889	0.652	ug/l	99
84) 1,2,4-Trimethylbenzene	13.304	105	11166	0.575	ug/l	85
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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