

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072023\
 Data File : VN078589.D
 Acq On : 20 Jul 2023 12:57
 Operator : JC\MD
 Sample : 03668-05DL 4X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 N48719DL

Quant Time: Jul 21 06:10:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 10 16:13:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.235	168	406599	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	731422	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	683455	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	285123	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	263366	48.316	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.640%		
35) Dibromofluoromethane	8.177	113	271987	54.780	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	109.560%		
50) Toluene-d8	10.571	98	864863	46.109	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	92.220%		
62) 4-Bromofluorobenzene	12.853	95	320025	55.392	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	110.780%		
Target Compounds					Qvalue	
16) Acetone	4.453	43	7817	4.604	ug/l	97
31) Cyclohexane	8.265	56	89852	12.197	ug/l	88
39) Methylcyclohexane	9.606	83	169284	25.869	ug/l #	87
52) Toluene	10.641	92	7268	0.552	ug/l	96
67) Ethyl Benzene	11.970	91	47885	1.854	ug/l	95
68) m/p-Xylenes	12.082	106	12143	1.272	ug/l	96
69) o-Xylene	12.406	106	7759	0.805	ug/l	88
73) Isopropylbenzene	12.700	105	57977	2.164	ug/l	100
78) n-propylbenzene	13.041	91	66248	2.312	ug/l	100
80) 1,3,5-Trimethylbenzene	13.176	105	35196	1.663	ug/l	97
84) 1,2,4-Trimethylbenzene	13.488	105	23750	1.155	ug/l	92
85) sec-Butylbenzene	13.623	105	22331	0.983	ug/l	81
86) p-Isopropyltoluene	13.735	119	15035	0.824	ug/l	88
95) Naphthalene	15.647	128	60872	5.451	ug/l	96

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

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