

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042523\
 Data File : VN077481.D
 Acq On : 25 Apr 2023 19:58
 Operator : JC\MD
 Sample : 02460-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-6

Quant Time: Apr 26 04:25:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042423W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 02:50:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.231	168	699659	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1283332	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.872	117	1151272	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	491093	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	430213	47.122	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.240%
35) Dibromofluoromethane	8.172	113	392880	50.935	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.860%
50) Toluene-d8	10.572	98	1564346	52.917	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	105.840%
62) 4-Bromofluorobenzene	12.848	95	544444	56.291	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	112.580%

Target Compounds					Qvalue	
16) Acetone	4.437	43	646833	222.697	ug/l #	56
25) 2-Butanone	7.507	43	72946	17.707	ug/l #	71
31) Cyclohexane	8.260	56	1082550	83.703	ug/l #	89
39) Methylcyclohexane	9.607	83	1266217	86.243	ug/l	100
40) Benzene	8.613	78	39069	1.151	ug/l	95
52) Toluene	10.636	92	22655	1.019	ug/l	88
67) Ethyl Benzene	11.966	91	3418626	79.714	ug/l	98
68) m/p-Xylenes	12.077	106	470702	28.240	ug/l	100
69) o-Xylene	12.395	106	12058	0.735	ug/l	97
73) Isopropylbenzene	12.695	105	2788071	61.181	ug/l	100
78) n-propylbenzene	13.036	91	9129440	181.182	ug/l	99
80) 1,3,5-Trimethylbenzene	13.177	105	429988	12.706	ug/l	93
84) 1,2,4-Trimethylbenzene	13.483	105	1874255	59.300	ug/l	98
85) sec-Butylbenzene	13.619	105	742998	16.470	ug/l #	54
86) p-Isopropyltoluene	13.730	119	109283	3.149	ug/l	97
87) 1,3-Dichlorobenzene	13.736	146	4015	0.227	ug/l #	40
95) Naphthalene	15.589	128	890397	43.927	ug/l	99

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

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