

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042523\
 Data File : VN077478.D
 Acq On : 25 Apr 2023 18:45
 Operator : JC\MD
 Sample : 02460-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-4

Quant Time: Apr 26 04:23:16 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	564230	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1092605	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.872	117	1022105	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	456749	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	364574	49.517	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.040%
35) Dibromofluoromethane	8.172	113	323380	49.243	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.480%
50) Toluene-d8	10.566	98	1393330	55.360	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	110.720%
62) 4-Bromofluorobenzene	12.848	95	505665	61.408	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	122.820%

Target Compounds					Qvalue	
16) Acetone	4.443	43	646143	275.855	ug/l #	53
25) 2-Butanone	7.507	43	59572	17.931	ug/l #	59
31) Cyclohexane	8.260	56	1564834	150.035	ug/l #	88
39) Methylcyclohexane	9.607	83	2108643	168.692	ug/l	99
40) Benzene	8.613	78	84281	2.916	ug/l #	88
52) Toluene	10.630	92	41338	2.183	ug/l	90
55) 1,1,2-Trichloroethane	11.007	97	286520	37.631	ug/l #	23
67) Ethyl Benzene	11.966	91	2194088	57.626	ug/l	99
68) m/p-Xylenes	12.072	106	617971	41.761	ug/l	99
69) o-Xylene	12.401	106	30804	2.116	ug/l	89
73) Isopropylbenzene	12.695	105	2495210	58.871	ug/l	100
78) n-propylbenzene	13.036	91	7099034	151.481	ug/l	100
80) 1,3,5-Trimethylbenzene	13.172	105	454487	14.439	ug/l	91
84) 1,2,4-Trimethylbenzene	13.483	105	1636128	55.658	ug/l	98
85) sec-Butylbenzene	13.619	105	728884	17.373	ug/l #	55
86) p-Isopropyltoluene	13.730	119	150871	4.674	ug/l	98
95) Naphthalene	15.589	128	2327141	88.137	ug/l	100

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

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