

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042523\
 Data File : VN077479.D
 Acq On : 25 Apr 2023 19:09
 Operator : JC\MD
 Sample : 02460-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1

Quant Time: Apr 26 04:24:00 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	655824	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1237377	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	1118669	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	484571	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	418215	48.870	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.740%
35) Dibromofluoromethane	8.172	113	369527	49.687	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.380%
50) Toluene-d8	10.566	98	1525408	53.516	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	107.040%
62) 4-Bromofluorobenzene	12.848	95	541041	58.016	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	116.040%

Target Compounds					Qvalue	
16) Acetone	4.437	43	1013760	372.355	ug/l #	52
17) Carbon Disulfide	4.731	76	10904	0.586	ug/l	96
25) 2-Butanone	7.489	43	58736	15.211	ug/l #	45
31) Cyclohexane	8.260	56	1354123	111.700	ug/l #	95
39) Methylcyclohexane	9.607	83	2326797	164.366	ug/l	99
40) Benzene	8.613	78	31559	0.964	ug/l	90
52) Toluene	10.630	92	19340	0.902	ug/l	99
67) Ethyl Benzene	11.966	91	795377	19.087	ug/l	100
68) m/p-Xylenes	12.077	106	110961	6.851	ug/l	99
69) o-Xylene	12.395	106	7828	0.491	ug/l	78
73) Isopropylbenzene	12.695	105	1561396	34.724	ug/l	100
78) n-propylbenzene	13.036	91	5788854	116.431	ug/l	100
84) 1,2,4-Trimethylbenzene	13.483	105	155389	4.983	ug/l	98
85) sec-Butylbenzene	13.618	105	707067	15.885	ug/l #	49
86) p-Isopropyltoluene	13.730	119	114990	3.358	ug/l	97
89) n-Butylbenzene	14.060	91	1093903	41.273	ug/l #	78
95) Naphthalene	15.583	128	925894	45.592	ug/l	99

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

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