

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042523\
 Data File : VN077480.D
 Acq On : 25 Apr 2023 19:34
 Operator : JC\MD
 Sample : 02460-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-5

Quant Time: Apr 26 04:24:40 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	655851	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1210863	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	1112925	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	498476	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	404554	47.272	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.540%
35) Dibromofluoromethane	8.172	113	376716	51.762	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.520%
50) Toluene-d8	10.566	98	1540286	55.222	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	110.440%
62) 4-Bromofluorobenzene	12.848	95	533259	58.434	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	116.860%

Target Compounds						Qvalue
16) Acetone	4.431	43	1075772	395.115	ug/l #	55
17) Carbon Disulfide	4.737	76	5962	0.321	ug/l	97
25) 2-Butanone	7.495	43	115392	29.881	ug/l #	81
31) Cyclohexane	8.260	56	2635242	217.369	ug/l #	90
39) Methylcyclohexane	9.607	83	3064384	221.209	ug/l	98
40) Benzene	8.613	78	118927	3.713	ug/l	98
52) Toluene	10.630	92	85567	4.078	ug/l	99
67) Ethyl Benzene	11.966	91	6914517	166.785	ug/l	99
68) m/p-Xylenes	12.077	106	980127	60.829	ug/l	99
69) o-Xylene	12.401	106	28292	1.785	ug/l	92
73) Isopropylbenzene	12.695	105	3948980	85.372	ug/l	99
78) n-propylbenzene	13.036	91	13021814	254.602	ug/l	99
80) 1,3,5-Trimethylbenzene	13.177	105	688594	20.046	ug/l	98
84) 1,2,4-Trimethylbenzene	13.483	105	4092901	127.578	ug/l	100
85) sec-Butylbenzene	13.618	105	877853	19.172	ug/l #	58
86) p-Isopropyltoluene	13.730	119	194786	5.529	ug/l	97
95) Naphthalene	15.589	128	4958797	133.480	ug/l	100

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

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