

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081518.D
 Acq On : 21 Mar 2024 14:38
 Operator : JC\MD
 Sample : P1798-01 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-1

Quant Time: Mar 22 05:06:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	474999	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.100	114	835138	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	738189	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	311843	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	297192	49.062	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.120%
35) Dibromofluoromethane	8.165	113	249123	47.267	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.540%
50) Toluene-d8	10.565	98	985654	51.734	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.460%
62) 4-Bromofluorobenzene	12.847	95	327358	48.762	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	97.520%
Target Compounds						
						Qvalue
40) Benzene	8.606	78	1008583	38.894	ug/l	97
52) Toluene	10.630	92	442230	26.831	ug/l	99
67) Ethyl Benzene	11.965	91	53062	1.750	ug/l	100
68) m/p-Xylenes	12.065	106	104171	9.167	ug/l	92
69) o-Xylene	12.394	106	74904	6.714	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	23178	1.056	ug/l	92
84) 1,2,4-Trimethylbenzene	13.482	105	64250	2.912	ug/l	99
95) Naphthalene	15.641	128	792085	36.408	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
Data File : VN081518.D
Acq On : 21 Mar 2024 14:38
Operator : JC\MD
Sample : P1798-01 20X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
S-1

Quant Time: Mar 22 05:06:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 19 06:00:00 2024
Response via : Initial Calibration

