

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032224\
 Data File : VN081545.D
 Acq On : 22 Mar 2024 14:03
 Operator : JC\MD
 Sample : P1798-12DL 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-12DL

Quant Time: Mar 23 00:14:04 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	458687	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.100	114	813217	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	724575	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	304516	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	292923	50.077	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 100.160%		
35) Dibromofluoromethane	8.165	113	251193	48.944	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 97.880%		
50) Toluene-d8	10.565	98	959564	51.722	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 103.440%		
62) 4-Bromofluorobenzene	12.847	95	314557	48.118	ug/l	0.00
Spiked Amount	50.000	Range 64 - 133	Recovery	= 96.240%		
Target Compounds						
						Qvalue
40) Benzene	8.606	78	1213333	48.051	ug/l	99
52) Toluene	10.629	92	402579	25.084	ug/l	99
67) Ethyl Benzene	11.959	91	35092	1.179	ug/l	93
68) m/p-Xylenes	12.070	106	67661	6.066	ug/l	96
69) o-Xylene	12.400	106	46348	4.232	ug/l	90
84) 1,2,4-Trimethylbenzene	13.482	105	35988	1.670	ug/l	99
95) Naphthalene	15.641	128	596558	28.080	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032224\
Data File : VN081545.D
Acq On : 22 Mar 2024 14:03
Operator : JC\MD
Sample : P1798-12DL 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
S-12DL

Quant Time: Mar 23 00:14:04 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

