

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032224\
 Data File : VN081543.D
 Acq On : 22 Mar 2024 13:15
 Operator : JC\MD
 Sample : P1798-09DL 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-9DL

Quant Time: Mar 23 00:13:13 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	477013	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.100	114	817296	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	720767	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	292287	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	293923	48.317	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.640%
35) Dibromofluoromethane	8.165	113	248746	48.226	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.460%
50) Toluene-d8	10.565	98	966743	51.849	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.700%
62) 4-Bromofluorobenzene	12.847	95	312463	47.560	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	95.120%
Target Compounds						
						Qvalue
40) Benzene	8.606	78	1246793	49.130	ug/l	94
52) Toluene	10.629	92	425472	26.378	ug/l	99
67) Ethyl Benzene	11.965	91	34515	1.166	ug/l	99
68) m/p-Xylenes	12.070	106	67163	6.053	ug/l	93
69) o-Xylene	12.394	106	40158	3.687	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	32827	1.587	ug/l	99
95) Naphthalene	15.641	128	542795	26.618	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032224\
Data File : VN081543.D
Acq On : 22 Mar 2024 13:15
Operator : JC\MD
Sample : P1798-09DL 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
S-9DL

Quant Time: Mar 23 00:13:13 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

