

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122022\
 Data File : VN075904.D
 Acq On : 20 Dec 2022 17:23
 Operator : JC\MD
 Sample : N6161-12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CLI-0667

Quant Time: Dec 21 01:29:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	391152	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	604590	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	516574	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	230793	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	193859	45.556	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	91.120%
35) Dibromofluoromethane	8.171	113	178682	47.723	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.440%
50) Toluene-d8	10.571	98	693924	49.570	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.140%
62) 4-Bromofluorobenzene	12.853	95	219477	47.336	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.680%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.536	59	18782	31.193	ug/l #	86
16) Acetone	4.442	43	143327	97.707	ug/l	91
18) Methyl Acetate	5.047	43	5462	1.260	ug/l #	83
25) 2-Butanone	7.494	43	40047	19.498	ug/l	97
40) Benzene	8.618	78	70833	4.616	ug/l	99
51) 4-Methyl-2-Pentanone	10.447	43	9388	2.356	ug/l	97
52) Toluene	10.635	92	34635	3.465	ug/l	94
59) 2-Hexanone	11.200	43	3116	1.072	ug/l	77
67) Ethyl Benzene	11.965	91	9759	0.545	ug/l	90
68) m/p-Xylenes	12.070	106	14145	1.997	ug/l	92
69) o-Xylene	12.400	106	8787	1.254	ug/l	94
70) Styrene	12.418	104	72917	6.543	ug/l	92
80) 1,3,5-Trimethylbenzene	13.176	105	5530	0.396	ug/l	85
84) 1,2,4-Trimethylbenzene	13.488	105	22098	1.596	ug/l	96
95) Naphthalene	15.647	128	18250	3.567	ug/l #	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122022\
Data File : VN075904.D
Acq On : 20 Dec 2022 17:23
Operator : JC\MD
Sample : N6161-12
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
CLI-0667

Quant Time: Dec 21 01:29:21 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 14 13:03:41 2022
Response via : Initial Calibration

