Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062622\
Data File : BN020487.D
Acq On : 27 Jun 2022 06:57
Operator : CG/JU
Sample : N3354-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-58

Quant Time: Jun 27 07:50:46 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 27 02:03:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.739	152	2948	0.400	ng	0.00
7) Naphthalene-d8	10.519	136	10153	0.400	ng	# 0.00
13) Acenaphthene-d10	14.367	164	6491	0.400	ng	# 0.00
19) Phenanthrene-d10	17.113	188	12564	0.400	ng	# 0.00
29) Chrysene-d12	21.297	240	10772	0.400	ng	# 0.00
35) Perylene-d12	23.583	264	9992	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.348	112	1464	0.179	ng	0.00
5) Phenol-d6	6.952	99	1259	0.129	ng	0.00
8) Nitrobenzene-d5	8.886	82	2370	0.288	ng	-0.01
11) 2-Methylnaphthalene-d10	12.117	152	6397	0.368	ng	0.00
14) 2,4,6-Tribromophenol	15.861	330	1085	0.444	ng	0.00
15) 2-Fluorobiphenyl	12.998	172	8667	0.323	ng	0.00
27) Fluoranthene-d10	19.143	212	13707	0.367	ng	0.00
31) Terphenyl-d14	19.746	244	10164	0.395	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.573	128	2110	0.070	ng	# 16
12) 2-Methylnaphthalene	12.189	142	919	0.046	ng	# 68
16) Acenaphthylene	14.089	152	4047	0.130	ng	# 1
17) Acenaphthene	14.431	154	18142	0.855	ng	98
18) Fluorene	15.415	166	9225	0.333	ng	# 98
34) Bis(2-ethylhexyl)phtha...	21.225	149	2020	0.093	ng	# 97

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

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