Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
Data File : BN025651.D
Acq On : 27 May 2023 18:48
Operator : CG/JU
Sample : 02880-20
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EB01-20230519

Quant Time: May 29 00:54:15 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 29 00:47:45 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.019	152	5970	0.400	ng		0.00
7) Naphthalene-d8	10.846	136	16474	0.400	ng		0.01
13) Acenaphthene-d10	14.651	164	9831	0.400	ng		0.00
19) Phenanthrene-d10	17.393	188	20241	0.400	ng		0.00
29) Chrysene-d12	21.578	240	12149	0.400	ng	#	0.00
35) Perylene-d12	24.060	264	10140	0.400	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.564	112	1879	0.123	ng		0.00
5) Phenol-d6	7.189	99	1074	0.059	ng		0.01
8) Nitrobenzene-d5	9.191	82	4049	0.294	ng		0.00
11) 2-Methylnaphthalene-d10	12.423	152	7693	0.327	ng		0.00
14) 2,4,6-Tribromophenol	16.152	330	827	0.416	ng		0.00
15) 2-Fluorobiphenyl	13.283	172	13303	0.328	ng		0.00
27) Fluoranthene-d10	19.421	212	18309	0.399	ng		0.00
31) Terphenyl-d14	20.011	244	13467	0.506	ng		0.00
Target Compounds							Qvalue
10) Hexachlorobutadiene	11.177	225	228	0.029	ng	#	95
12) 2-Methylnaphthalene	12.498	142	802	0.026	ng	#	88
21) 4-Bromophenyl-phenylether	16.586	248	250	0.022	ng		91
22) Hexachlorobenzene	16.711	284	271	0.026	ng		97
25) Phenanthrene	17.443	178	1836	0.030	ng		97
26) Anthracene	17.542	178	1565	0.028	ng		99
28) Fluoranthene	19.453	202	3084	0.046	ng		96
30) Pyrene	19.816	202	2650	0.045	ng		99
32) Benzo(a)anthracene	21.560	228	1801	0.040	ng	#	93
33) Chrysene	21.614	228	2163	0.044	ng		94
34) Bis(2-ethylhexyl)phtha...	21.471	149	3390	0.123	ng		95
36) Indeno(1,2,3-cd)pyrene	26.668	276	1484	0.038	ng	#	89
37) Benzo(b)fluoranthene	23.303	252	1844	0.048	ng	#	15
38) Benzo(k)fluoranthene	23.353	252	1522	0.038	ng	#	2
39) Benzo(a)pyrene	23.949	252	1378	0.037	ng	#	1
40) Dibenzo(a,h)anthracene	26.688	278	1084	0.035	ng	#	1
41) Benzo(g,h,i)perylene	27.463	276	1463	0.042	ng	#	65

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

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