Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062220\
Data File : BN011014.D
Acq On : 22 Jun 2020 18:04
Operator : CG/JU
Sample : L3033-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
LF001MW001-200615

Manual Integrations APPROVED
Sohil
6/23/2020 2:12:20 PM

Quant Time: Jun 22 18:41:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN061020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 22 12:02:11 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	2701	0.40	ng		0.00
7) Naphthalene-d8	10.28	136	8777	0.40	ng		0.00
13) Acenaphthene-d10	14.16	164	28907	0.40	ng		0.01
19) Phenanthrene-d10	16.90	188	13090	0.40	ng		-0.01
27) Chrysene-d12	21.11	240	11782	0.40	ng		-0.01
34) Perylene-d12	23.26	264	13227	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.18	112	1525	0.29	ng		0.00
5) Phenol-d6	6.73	99	1476m	0.24	ng		0.00
8) Nitrobenzene-d5	8.66	82	3069m	0.47	ng		-0.01
11) 2-Methylnaphthalene-d10	11.87	152	4848	0.36	ng		0.00
14) 2,4,6-Tribromophenol	15.65	330	1356	0.13	ng		-0.01
15) 2-Fluorobiphenyl	12.78	172	10226	0.09	ng		0.00
25) Fluoranthene-d10	18.94	212	12718	0.35	ng		0.00
29) Terphenyl-d14	19.55	244	12124	0.44	ng		0.00
Target Compounds							Qvalue
9) Naphthalene	10.33	128	2082298	94.404	ng		97
12) 2-Methylnaphthalene	11.94	142	218885	14.828	ng		98
18) Fluorene	15.21	166	4581	0.044	ng		92
23) Phenanthrene	16.94	178	3274	0.092	ng	#	72
28) Pyrene	19.33	202	831	0.021	ng	#	23
32) Bis(2-ethylhexyl)phthalate	21.06	149	1876	0.162	ng	#	88

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

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