Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040219\
Data File : BN005058.D
Acq On : 02 Apr 2019 12:49
Operator : JU/SJ
Sample : PB118217BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : PB118217BS

Manual Integrations APPROVED
sohil
4/3/2019 4:26:48 AM

Quant Time: Apr 03 02:05:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN032819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 29 03:42:17 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	2781	0.40	ng		0.00
7) Naphthalene-d8	10.44	136	12055	0.40	ng		0.00
13) Acenaphthene-d10	14.30	164	7128	0.40	ng		0.00
19) Phenanthrene-d10	17.06	188	17177	0.40	ng		0.00
27) Chrysene-d12	21.26	240	18854	0.40	ng		0.00
34) Perylene-d12	23.50	264	17388	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.26	112	2584	0.37	ng		0.00
5) Phenol-d6	6.85	99	3096	0.38	ng		0.00
8) Nitrobenzene-d5	8.83	82	2471	0.35	ng		0.00
11) 2-Methylnaphthalene-d10	12.04	152	7312	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.81	330	1336	0.33	ng		0.00
15) 2-Fluorobiphenyl	12.92	172	10764	0.40	ng		0.00
25) Fluoranthene-d10	19.10	212	18288	0.37	ng		0.00
29) Terphenyl-d14	19.70	244	15024	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	1144	0.383	ng		99
3) n-Nitrosodimethylamine	3.54	42	585m	0.321	ng		
6) bis(2-Chloroethyl)ether	7.10	93	3041	0.392	ng		98
9) Naphthalene	10.49	128	12035	0.397	ng		100
10) Hexachlorobutadiene	10.76	225	2238	0.398	ng	#	100
12) 2-Methylnaphthalene	12.11	142	8448	0.386	ng		99
16) Acenaphthylene	14.02	152	12226	0.363	ng		99
17) Acenaphthene	14.37	154	8381	0.392	ng		100
18) Fluorene	15.36	166	11042	0.385	ng		100
20) 4-Bromophenyl-phenylether	16.25	248	3617	0.368	ng		98
21) Hexachlorobenzene	16.36	284	4331	0.399	ng		98
22) Pentachlorophenol	16.73	266	1263	0.634	ng		96
23) Phenanthrene	17.10	178	18430	0.383	ng		99
24) Anthracene	17.20	178	15660	0.366	ng		100
26) Fluoranthene	19.13	202	21633	0.367	ng		99
28) Pyrene	19.49	202	21872	0.408	ng		100
30) Benzo(a)anthracene	21.25	228	20275	0.381	ng		99
31) Chrysene	21.30	228	21475	0.375	ng		99
32) Bis(2-ethylhexyl)phthalate	21.15	149	6958	0.313	ng		100
33) Indeno(1,2,3-cd)pyrene	25.75	276	22098	0.343	ng		100
35) Benzo(b)fluoranthene	22.83	252	21524	0.386	ng		100
36) Benzo(k)fluoranthene	22.87	252	21809	0.405	ng		100
37) Benzo(a)pyrene	23.40	252	18834	0.380	ng		100
38) Dibenzo(a,h)anthracene	25.76	278	17907	0.361	ng		99
39) Benzo(g,h,i)perylene	26.44	276	18591	0.372	ng		100

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

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