Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
Data File : BE099420.D
Acq On : 30 Apr 2019 11:20
Operator : JU/SJ
Sample : PB119261BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB119261BS

Manual Integrations APPROVED
Sohil
5/1/2019 12:02:15 PM

Quant Time: May 01 00:36:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 29 18:36:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	2750	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	8950	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	5323	0.40	ng		0.00
19) Phenanthrene-d10	17.19	188	14338	0.40	ng		0.00
27) Chrysene-d12	21.37	240	17777	0.40	ng		0.00
34) Perylene-d12	23.87	264	21605	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	2477	0.33	ng		0.00
5) Phenol-d6	6.98	99	3239	0.32	ng		0.00
8) Nitrobenzene-d5	8.96	82	2643	0.32	ng		0.00
11) 2-Methylnaphthalene-d10	12.19	152	4155m	0.26	ng		0.00
14) 2,4,6-Tribromophenol	15.94	330	835	0.25	ng		0.00
15) 2-Fluorobiphenyl	13.07	172	7298	0.36	ng		-0.02
25) Fluoranthene-d10	19.22	212	54642	0.28	ng		0.00
29) Terphenyl-d14	19.81	244	12016	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.32	88	976	0.258	ng	#	49
3) n-Nitrosodimethylamine	3.65	42	636	0.279	ng	#	96
6) bis(2-Chloroethyl)ether	7.24	93	2678	0.307	ng		99
9) Naphthalene	10.65	128	32948	0.338	ng		99
10) Hexachlorobutadiene	10.93	225	2196	0.324	ng		99
12) 2-Methylnaphthalene	12.27	142	5426	0.320	ng		97
16) Acenaphthylene	14.18	152	8587	0.330	ng		98
17) Acenaphthene	14.51	154	5032	0.338	ng		98
18) Fluorene	15.49	166	6914	0.315	ng		100
20) 4-Bromophenyl-phenylether	16.38	248	2883	0.345	ng	#	94
21) Hexachlorobenzene	16.49	284	2848	0.358	ng		99
22) Pentachlorophenol	16.84	266	2025	0.639	ng		100
23) Phenanthrene	17.23	178	12901	0.349	ng		99
24) Anthracene	17.32	178	12272	0.348	ng		99
26) Fluoranthene	19.25	202	18650	0.337	ng		99
28) Pyrene	19.61	202	19431	0.419	ng		99
30) Benzo(a)anthracene	21.34	228	24710	0.436	ng		97
31) Chrysene	21.40	228	22761	0.411	ng		99
32) Bis(2-ethylhexyl)phthalate	21.27	149	31353	0.321	ng		99
33) Indeno(1,2,3-cd)pyrene	26.50	276	34450	0.526	ng		98
35) Benzo(b)fluoranthene	23.09	252	24330	0.391	ng		99
36) Benzo(k)fluoranthene	23.15	252	25072	0.417	ng		99
37) Benzo(a)pyrene	23.75	252	24401	0.414	ng		98
38) Dibenzo(a,h)anthracene	26.53	278	29396	0.488	ng		99
39) Benzo(g,h,i)perylene	27.32	276	29513	0.489	ng		99

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

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