Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE030819\
Data File : BE098830.D
Acq On : 8 Mar 2019 10:03
Operator : JU/SJ
Sample : PB117716BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB117716BS

Quant Time: Mar 08 12:01:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE030619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 06 15:33:24 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	851	0.40	ng		0.00
7) Naphthalene-d8	10.59	136	3501	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	2283	0.40	ng		0.00
19) Phenanthrene-d10	17.22	188	5985	0.40	ng		0.00
27) Chrysene-d12	21.40	240	7313	0.40	ng		0.00
34) Perylene-d12	23.90	264	7151	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	911	0.36	ng		0.00
5) Phenol-d6	6.99	99	1289	0.36	ng		0.00
8) Nitrobenzene-d5	8.96	82	1273	0.35	ng		0.00
11) 2-Methylnaphthalene-d10	12.19	152	2556	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	425	0.37	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	3731	0.39	ng		0.00
25) Fluoranthene-d10	19.24	212	34443	0.36	ng		0.00
29) Terphenyl-d14	19.84	244	6785	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.28	88	615	0.365	ng		98
3) n-Nitrosodimethylamine	3.63	42	654	0.305	ng	#	96
6) bis(2-Chloroethyl)ether	7.22	93	924	0.333	ng		99
9) Naphthalene	10.63	128	15773	0.393	ng		99
10) Hexachlorobutadiene	10.91	225	1027	0.387	ng		99
12) 2-Methylnaphthalene	12.27	142	2535	0.390	ng		94
16) Acenaphthylene	14.18	152	4540	0.387	ng		98
17) Acenaphthene	14.51	154	2732	0.392	ng		99
18) Fluorene	15.50	166	3881	0.386	ng		100
20) 4-Bromophenyl-phenylether	16.40	248	1157	0.357	ng		93
21) Hexachlorobenzene	16.52	284	1504	0.390	ng		98
22) Pentachlorophenol	16.89	266	233	0.442	ng		83
23) Phenanthrene	17.26	178	6456	0.379	ng		99
24) Anthracene	17.35	178	5303	0.365	ng		100
26) Fluoranthene	19.28	202	8796	0.366	ng		100
28) Pyrene	19.64	202	8996	0.402	ng		99
30) Benzo(a)anthracene	21.38	228	9140	0.400	ng		100
31) Chrysene	21.44	228	9137	0.374	ng		99
32) Bis(2-ethylhexyl)phthalate	21.29	149	16097	0.331	ng		100
33) Indeno(1,2,3-cd)pyrene	26.53	276	10291	0.399	ng		99
35) Benzo(b)fluoranthene	23.13	252	9085	0.386	ng		97
36) Benzo(k)fluoranthene	23.18	252	9503	0.386	ng		99
37) Benzo(a)pyrene	23.78	252	8726	0.387	ng		99
38) Dibenzo(a,h)anthracene	26.55	278	8275	0.388	ng		99
39) Benzo(g,h,i)perylene	27.34	276	8621	0.386	ng		99

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

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