Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020419\
Data File : BE098709.D
Acq On : 4 Feb 2019 16:14
Operator : JU/SJ
Sample : PB116795BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB116795BS

Quant Time: Feb 04 23:57:59 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 24 14:44:44 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.805	152	901	0.40	ng		0.00
7) Naphthalene-d8	10.602	136	3977	0.40	ng		0.00
13) Acenaphthene-d10	14.471	164	2674	0.40	ng		0.00
19) Phenanthrene-d10	17.228	188	6285	0.40	ng		0.00
27) Chrysene-d12	21.414	240	7047	0.40	ng		0.00
34) Perylene-d12	23.920	264	6615	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.398	112	948	0.36	ng		0.00
5) Phenol-d6	6.999	99	1343	0.34	ng		0.00
8) Nitrobenzene-d5	8.978	82	1311	0.35	ng		0.00
11) 2-Methylnaphthalene-d10	12.209	152	3003	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.970	330	428	0.36	ng		-0.01
15) 2-Fluorobiphenyl	13.102	172	4290	0.37	ng		0.00
25) Fluoranthene-d10	19.258	212	34571	0.39	ng		0.00
29) Terphenyl-d14	19.856	244	6649	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.313	88	663	0.39	ng		96
3) n-Nitrosodimethylamine	3.659	42	612	0.30	ng	#	87
6) bis(2-Chloroethyl)ether	7.241	93	958	0.36	ng		87
9) Naphthalene	10.653	128	17717	0.39	ng		100
10) Hexachlorobutadiene	10.926	225	1222	0.40	ng		99
12) 2-Methylnaphthalene	12.281	142	2900	0.38	ng		94
16) Acenaphthylene	14.197	152	5093	0.37	ng		99
17) Acenaphthene	14.543	154	3179	0.39	ng		98
18) Fluorene	15.515	166	4219	0.38	ng		95
20) 4-Bromophenyl-phenylether	16.412	248	1432	0.39	ng		92
21) Hexachlorobenzene	16.532	284	1680	0.38	ng		94
22) Pentachlorophenol	16.894	266	358	0.32	ng		99
23) Phenanthrene	17.269	178	6698	0.39	ng		99
24) Anthracene	17.362	178	5247	0.37	ng		99
26) Fluoranthene	19.287	202	8641	0.39	ng		99
28) Pyrene	19.649	202	8847	0.39	ng		100
30) Benzo(a)anthracene	21.390	228	7959	0.37	ng		98
31) Chrysene	21.450	228	8854	0.38	ng		97
32) Bis(2-ethylhexyl)phtha...	21.317	149	13059	0.33	ng		100
33) Indeno(1,2,3-cd)pyrene	26.563	276	9316	0.39	ng		99
35) Benzo(b)fluoranthene	23.150	252	8142	0.38	ng		99
36) Benzo(k)fluoranthene	23.203	252	8807	0.38	ng		99
37) Benzo(a)pyrene	23.809	252	7966	0.39	ng		96
38) Dibenzo(a,h)anthracene	26.591	278	7200	0.38	ng		97
39) Benzo(g,h,i)perylene	27.376	276	7980	0.38	ng		99

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

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