Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\Be022119\
Data File : BE098750.D
Acq On : 21 Feb 2019 16:15
Operator : JU/SJ
Sample : PB117262BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB117262BS

Quant Time: Feb 21 22:11:59 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	7.804	152	1182	0.40	ng		0.00
7) Naphthalene-d8	10.602	136	6158	0.40	ng		0.00
13) Acenaphthene-d10	14.472	164	4363	0.40	ng		0.00
19) Phenanthrene-d10	17.214	188	10107	0.40	ng		#-0.01
27) Chrysene-d12	21.403	240	11314	0.40	ng		#-0.01
34) Perylene-d12	23.920	264	10897	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.397	112	1312	0.38	ng		0.00
5) Phenol-d6	6.998	99	2217	0.43	ng		0.00
8) Nitrobenzene-d5	8.965	82	2412	0.40	ng		-0.01
11) 2-Methylnaphthalene-d10	12.210	152	4727	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.969	330	814	0.42	ng		-0.01
15) 2-Fluorobiphenyl	13.088	172	7159	0.38	ng		-0.01
25) Fluoranthene-d10	19.253	212	57026	0.40	ng		0.00
29) Terphenyl-d14	19.857	244	11238	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.312	88	774	0.34	ng		97
3) n-Nitrosodimethylamine	3.646	42	1260	0.44	ng	#	99
6) bis(2-Chloroethyl)ether	7.228	93	1634	0.47	ng		95
9) Naphthalene	10.654	128	27777	0.39	ng		99
10) Hexachlorobutadiene	10.926	225	1773	0.38	ng		98
12) 2-Methylnaphthalene	12.282	142	4791	0.41	ng		98
16) Acenaphthylene	14.183	152	8554	0.38	ng		99
17) Acenaphthene	14.529	154	5035	0.38	ng		100
18) Fluorene	15.514	166	7097	0.39	ng		98
20) 4-Bromophenyl-phenylether	16.411	248	2335	0.39	ng		92
21) Hexachlorobenzene	16.531	284	2708	0.39	ng		98
22) Pentachlorophenol	16.893	266	544	0.30	ng		93
23) Phenanthrene	17.268	178	11145	0.40	ng		99
24) Anthracene	17.361	178	9475	0.41	ng		99
26) Fluoranthene	19.288	202	14339	0.40	ng		100
28) Pyrene	19.650	202	14509	0.40	ng		100
30) Benzo(a)anthracene	21.391	228	13487	0.40	ng		98
31) Chrysene	21.451	228	14749	0.40	ng		98
32) Bis(2-ethylhexyl)phtha...	21.306	149	37769	0.60	ng		100
33) Indeno(1,2,3-cd)pyrene	26.566	276	14765	0.38	ng		98
35) Benzo(b)fluoranthene	23.147	252	14166	0.40	ng	#	98
36) Benzo(k)fluoranthene	23.200	252	14371	0.38	ng		99
37) Benzo(a)pyrene	23.806	252	13409	0.40	ng		98
38) Dibenzo(a,h)anthracene	26.591	278	11500	0.37	ng		95
39) Benzo(g,h,i)perylene	27.376	276	12753	0.37	ng		99

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

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