Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111318\
Data File : BE098217.D
Acq On : 13 Nov 2018 20:18
Operator : SJ/JU
Sample : PB114769BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB114769BS

Quant Time: Nov 14 00:07:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 12 13:32:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1419	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	7005	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	4678	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	10732	0.40	ng		0.00
27) Chrysene-d12	21.46	240	12910	0.40	ng		0.00
34) Perylene-d12	24.01	264	12076	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.45	112	1685	0.42	ng		0.00
5) Phenol-d6	7.04	99	2835	0.44	ng		0.00
8) Nitrobenzene-d5	9.02	82	2834	0.41	ng		0.00
11) 2-Methylnaphthalene-d10	12.27	152	4715	0.38	ng		0.00
14) 2,4,6-Tribromophenol	16.02	330	771	0.38	ng		0.00
15) 2-Fluorobiphenyl	13.14	172	7240	0.37	ng		0.00
25) Fluoranthene-d10	19.31	212	51450	0.38	ng		0.00
29) Terphenyl-d14	19.91	244	10718	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.38	88	850	0.398	ng		96
3) n-Nitrosodimethylamine	3.69	42	1050	0.377	ng	#	90
6) bis(2-Chloroethyl)ether	7.29	93	2016	0.388	ng		99
9) Naphthalene	10.72	128	27911	0.392	ng		99
10) Hexachlorobutadiene	11.00	225	1691	0.382	ng		97
12) 2-Methylnaphthalene	12.34	142	4901	0.397	ng		97
16) Acenaphthylene	14.25	152	8303	0.387	ng		98
17) Acenaphthene	14.60	154	4905	0.375	ng		98
18) Fluorene	15.57	166	6500	0.388	ng		99
20) 4-Bromophenyl-phenylether	16.46	248	2552	0.390	ng		96
21) Hexachlorobenzene	16.59	284	2589	0.381	ng		98
22) Pentachlorophenol	16.94	266	611	0.483	ng		96
23) Phenanthrene	17.32	178	10504	0.393	ng		99
24) Anthracene	17.41	178	9934	0.399	ng		99
26) Fluoranthene	19.34	202	12847	0.388	ng		99
28) Pyrene	19.71	202	13523	0.381	ng		100
30) Benzo(a)anthracene	21.45	228	14140	0.385	ng		100
31) Chrysene	21.50	228	13990	0.376	ng		100
32) Bis(2-ethylhexyl)phthalate	21.37	149	32712	0.429	ng		100
33) Indeno(1,2,3-cd)pyrene	26.70	276	13637	0.399	ng	#	88
35) Benzo(b)fluoranthene	23.23	252	12853	0.375	ng		98
36) Benzo(k)fluoranthene	23.28	252	13671	0.378	ng		100
37) Benzo(a)pyrene	23.89	252	12613	0.384	ng		98
38) Dibenzo(a,h)anthracene	26.72	278	11301	0.404	ng		98
39) Benzo(g,h,i)perylene	27.53	276	11173	0.382	ng	#	96

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

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