Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032817\
Data File : BE092851.D
Acq On : 29 Mar 2017 00:37
Operator : SJ/MA
Sample : PB97725BSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB97725BSD

Quant Time: Mar 29 04:58:49 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 28 14:58:05 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	8857	5.00	ng		0.00
7) Naphthalene-d8	10.54	136	37442	5.00	ng		0.00
12) Acenaphthene-d10	14.40	164	16956	5.00	ng		0.00
18) Phenanthrene-d10	17.13	188	33009	5.00	ng		-0.02
24) Chrysene-d12	21.28	240	35537	5.00	ng		-0.02
31) Perylene-d12	23.70	264	28988	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.37	112	18990	9.21	ng		0.00
5) Phenol-d6	6.94	99	26597	8.79	ng		0.00
8) Nitrobenzene-d5	8.93	82	9865	4.59	ng		0.00
13) 2,4,6-Tribromophenol	15.88	330	2813	10.62	ng		0.00
14) 2-Fluorobiphenyl	13.02	172	23465	4.20	ng		-0.01
26) Terphenyl-d14	19.76	244	21048	3.43	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.32	88	3944	3.33	ng		95
3) n-Nitrosodimethylamine	3.61	42	5595	4.57	ng		81
6) bis(2-Chloroethyl)ether	7.20	93	12186	4.23	ng	#	46
9) Naphthalene	10.58	128	34201	4.17	ng	#	94
10) Hexachlorobutadiene	10.89	225	4615	4.20	ng		99
11) 2-Methylnaphthalene	12.21	142	21220	4.08	ng	#	91
15) Acenaphthylene	14.09	152	113364	4.36	ng		100
16) Acenaphthene	14.45	154	19757	4.26	ng		99
17) Fluorene	15.44	166	22979	4.16	ng		99
19) Hexachlorobenzene	16.46	284	5976	4.88	ng	#	66
20) Pentachlorophenol	16.81	266	3613	8.91	ng	#	85
21) Phenanthrene	17.18	178	40462	5.04	ng	#	94
22) Anthracene	17.27	178	35563	4.87	ng		99
23) Fluoranthene	19.18	202	165378	4.48	ng	#	95
25) Pyrene	19.54	202	158270	4.48	ng		99
27) Benzo(a)anthracene	21.26	228	38374	4.56	ng		98
28) Chrysene	21.31	228	36734	4.13	ng	#	81
29) Bis(2-ethylhexyl)phthalate	21.21	149	11163	3.83	ng	#	76
30) Indeno(1,2,3-cd)pyrene	26.24	276	148593	4.45	ng	#	93
32) Benzo(b)fluoranthene	22.96	252	32042	4.15	ng		98
33) Benzo(k)fluoranthene	23.01	252	32967	4.77	ng		92
34) Benzo(a)pyrene	23.60	252	29020	4.55	ng		97
35) Dibenzo(a,h)anthracene	26.27	278	32338	4.77	ng		94
36) Benzo(g,h,i)perylene	27.02	276	130467	4.64	ng		96

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

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