Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062615\
Data File : BE089951.D
Acq On : 26 Jun 2015 20:10
Operator : TP/IZ
Sample : PB84222BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB84222BS

Quant Time: Jun 27 01:01:12 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 25 16:51:27 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	23650	5.00	ng		0.00
6) Naphthalene-d8	10.39	136	108724	5.00	ng		0.00
12) Acenaphthene-d10	14.24	164	68391	5.00	ng		0.00
18) Phenanthrene-d10	16.98	188	160917	5.00	ng		0.00
25) Chrysene-d12	21.14	240	173698	5.00	ng		0.00
32) Perylene-d12	23.47	264	148407	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	25320	5.93	ng		0.00
5) Phenol-d6	6.81	99	41192	6.30	ng		0.00
7) Nitrobenzene-d5	8.77	82	28483	3.52	ng		0.00
13) 2,4,6-Tribromophenol	15.74	330	7415	6.22	ng		0.00
14) 2-Fluorobiphenyl	12.86	172	68904	3.46	ng		0.00
27) Terphenyl-d14	19.60	244	109862	3.66	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.26	88	10180	3.60	ng		98
3) n-Nitrosodimethylamine	3.54	42	14030	3.30	ng		99
8) Nitrobenzene	8.81	77	29553	3.44	ng		98
9) Naphthalene	10.44	128	78145	3.23	ng		100
10) Hexachlorobutadiene	10.74	225	11976	3.13	ng		100
11) 2-Methylnaphthalene	12.05	142	54580	3.30	ng		99
15) Acenaphthylene	13.95	152	387198	3.23	ng		100
16) Acenaphthene	14.30	154	58093	3.30	ng		97
17) Fluorene	15.29	166	79145	3.59	ng		98
19) 4-Bromophenyl-phenylether	16.18	248	21764	3.32	ng		96
20) Hexachlorobenzene	16.30	284	93547	3.25	ng		99
21) Pentachlorophenol	16.63	266	10608	6.79	ng		88
22) Phenanthrene	17.01	178	131052	3.25	ng		100
23) Anthracene	17.12	178	128833	3.44	ng		99
24) Fluoranthene	19.02	202	144341	3.29	ng		100
26) Pyrene	19.38	202	151429	3.44	ng		99
28) Benzo(a)anthracene	21.12	228	138646	3.34	ng		98
29) Chrysene	21.17	228	144618	3.19	ng		99
30) Bis(2-ethylhexyl)phthalate	21.07	149	15935	4.50	ng		100
31) Indeno(1,2,3-cd)pyrene	25.88	276	123208	3.70	ng	#	100
33) Benzo(b)fluoranthene	22.75	252	115248	3.67	ng		99
34) Benzo(k)fluoranthene	22.80	252	126376	3.55	ng		99
35) Benzo(a)pyrene	23.36	252	106977	3.83	ng		99
36) Dibenzo(a,h)anthracene	25.90	278	100347	3.87	ng		100
37) Benzo(g,h,i)perylene	26.62	276	104084	3.73	ng		100

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

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