Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062615\
Data File : BE089956.D
Acq On : 27 Jun 2015 1:00
Operator : TP/IZ
Sample : PB84124BL
Misc : LOD/LOQ-SIM-WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB84124BL

Quant Time: Jun 27 01:55:43 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	37793	5.00	ng		0.00
6) Naphthalene-d8	10.39	136	171691	5.00	ng		0.00
12) Acenaphthene-d10	14.24	164	103696	5.00	ng		0.00
18) Phenanthrene-d10	16.98	188	249415	5.00	ng		0.00
25) Chrysene-d12	21.13	240	257432	5.00	ng		0.00
32) Perylene-d12	23.47	264	223906	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.26	112	81254	11.91	ng		0.00
5) Phenol-d6	6.81	99	121293	11.60	ng		0.00
7) Nitrobenzene-d5	8.77	82	90403	7.07	ng		0.00
13) 2,4,6-Tribromophenol	15.74	330	14584	7.97	ng		0.00
14) 2-Fluorobiphenyl	12.87	172	202750	6.71	ng		0.00
27) Terphenyl-d14	19.60	244	299450	6.74	ng		0.00
Target Compounds							Qvalue
8) Nitrobenzene	8.81	77	759	0.06	ng		96
9) Naphthalene	10.44	128	2150	0.06	ng	#	91
10) Hexachlorobutadiene	10.73	225	216	0.04	ng		96
11) 2-Methylnaphthalene	12.05	142	1876	0.07	ng		97
15) Acenaphthylene	13.96	152	14943	0.08	ng		99
16) Acenaphthene	14.30	154	2332	0.09	ng		98
17) Fluorene	15.29	166	3398	0.10	ng	#	96
19) 4-Bromophenyl-phenylether	16.18	248	834	0.08	ng		87
20) Hexachlorobenzene	16.30	284	3998	0.09	ng		97
21) Pentachlorophenol	16.63	266	863	0.77	ng	#	90
22) Phenanthrene	17.01	178	5679	0.09	ng		96
23) Anthracene	17.12	178	4669	0.08	ng		99
24) Fluoranthene	19.02	202	5461	0.08	ng		99
26) Pyrene	19.39	202	5560	0.09	ng		100
28) Benzo(a)anthracene	21.12	228	5831	0.09	ng		99
29) Chrysene	21.17	228	5921	0.09	ng		98
30) Bis(2-ethylhexyl)phthalate	21.07	149	584	0.11	ng		98
31) Indeno(1,2,3-cd)pyrene	25.87	276	3565	0.07	ng	#	100
33) Benzo(b)fluoranthene	22.76	252	3827	0.08	ng	#	93
34) Benzo(k)fluoranthene	22.80	252	4073	0.08	ng	#	93
35) Benzo(a)pyrene	23.36	252	3104	0.07	ng	#	91
36) Dibenzo(a,h)anthracene	25.90	278	2759	0.07	ng	#	92
37) Benzo(g,h,i)perylene	26.62	276	3244	0.08	ng		93

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

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