Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082415\
Data File : BE090604.D
Acq On : 24 Aug 2015 17:00
Operator : UM/IZ
Sample : IDOC-W-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : IDOC-W-01

Quant Time: Aug 24 22:59:22 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE081415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 14 16:52:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	15461	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	72626	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	42242	5.00	ng		0.00
18) Phenanthrene-d10	16.93	188	104522	5.00	ng		-0.02
25) Chrysene-d12	21.09	240	122512	5.00	ng		0.00
32) Perylene-d12	23.39	264	103840	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	30201	6.76	ng		0.00
5) Phenol-d6	6.77	99	43725	6.65	ng		0.00
7) Nitrobenzene-d5	8.72	82	22872	3.95	ng		0.00
13) 2,4,6-Tribromophenol	15.69	330	15061	9.26	ng		-0.02
14) 2-Fluorobiphenyl	12.82	172	48895	3.88	ng		0.00
27) Terphenyl-d14	19.55	244	85639	3.82	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	8002	4.57	ng		96
3) n-Nitrosodimethylamine	3.48	42	10090	3.78	ng	#	83
8) Nitrobenzene	8.76	77	22414	3.74	ng		96
9) Naphthalene	10.38	128	58653	3.55	ng		98
10) Hexachlorobutadiene	10.67	225	8785	3.63	ng		99
11) 2-Methylnaphthalene	12.00	142	40256	3.75	ng		98
15) Acenaphthylene	13.91	152	279294	3.62	ng		100
16) Acenaphthene	14.25	154	41853	3.61	ng	#	83
17) Fluorene	15.24	166	57156	4.02	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	15215	3.56	ng	#	73
20) Hexachlorobenzene	16.25	284	70159	3.71	ng		98
21) Pentachlorophenol	16.60	266	15124	6.57	ng		91
22) Phenanthrene	16.98	178	101923	3.72	ng		100
23) Anthracene	17.07	178	99594	3.94	ng		100
24) Fluoranthene	18.98	202	121466	4.16	ng		99
26) Pyrene	19.34	202	131204	3.74	ng		99
28) Benzo(a)anthracene	21.08	228	122817	3.81	ng		98
29) Chrysene	21.13	228	122712	3.73	ng		98
30) Bis(2-ethylhexyl)phthalate	21.02	149	59323	3.14	ng		99
31) Indeno(1,2,3-cd)pyrene	25.79	276	109204	3.52	ng	#	92
33) Benzo(b)fluoranthene	22.69	252	104947	4.27	ng		98
34) Benzo(k)fluoranthene	22.74	252	115856	4.16	ng		99
35) Benzo(a)pyrene	23.29	252	101755	4.42	ng		99
36) Dibenzo(a,h)anthracene	25.80	278	86434	3.89	ng		98
37) Benzo(g,h,i)perylene	26.51	276	96899	3.99	ng		96

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

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