Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071715\
Data File : BE090160.D
Acq On : 17 Jul 2015 00:00
Operator : TP/IZ
Sample : PB84515BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB84515BS

Quant Time: Jul 18 00:45:27 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 18 00:40:53 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	9450	5.00	ng		0.00
6) Naphthalene-d8	10.36	136	45609	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	25516	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	61018	5.00	ng		0.00
25) Chrysene-d12	21.12	240	73710	5.00	ng		0.00
32) Perylene-d12	23.43	264	73068	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	13737	6.18	ng		0.00
5) Phenol-d6	6.79	99	18597	6.49	ng		0.00
7) Nitrobenzene-d5	8.74	82	11633	3.85	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	3846	6.38	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	27583	3.67	ng		0.00
27) Terphenyl-d14	19.58	244	43538	3.53	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.22	88	3830	3.89	ng		96
3) n-Nitrosodimethylamine	3.51	42	5931	3.54	ng	#	91
8) Nitrobenzene	8.78	77	11148	3.74	ng		98
9) Naphthalene	10.41	128	33048	3.38	ng		98
10) Hexachlorobutadiene	10.71	225	3975	3.30	ng		99
11) 2-Methylnaphthalene	12.03	142	22883	3.48	ng		98
15) Acenaphthylene	13.93	152	153969	3.35	ng		100
16) Acenaphthene	14.28	154	22143	3.42	ng		99
17) Fluorene	15.27	166	29709	3.40	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	7870	3.47	ng		99
20) Hexachlorobenzene	16.28	284	27368	3.41	ng		99
21) Pentachlorophenol	16.61	266	6404	6.19	ng		90
22) Phenanthrene	17.00	178	47677	3.48	ng		100
23) Anthracene	17.08	178	46722	3.67	ng		99
24) Fluoranthene	19.00	202	54947	3.58	ng		100
26) Pyrene	19.36	202	58985	3.53	ng		100
28) Benzo(a)anthracene	21.10	228	57406	3.40	ng		100
29) Chrysene	21.15	228	58488	3.43	ng		99
30) Bis(2-ethylhexyl)phthalate	21.05	149	31612	3.65	ng		100
31) Indeno(1,2,3-cd)pyrene	25.83	276	67419	3.38	ng		99
33) Benzo(b)fluoranthene	22.72	252	55211	3.62	ng		99
34) Benzo(k)fluoranthene	22.77	252	62111	3.56	ng		99
35) Benzo(a)pyrene	23.32	252	54515	3.69	ng		99
36) Dibenzo(a,h)anthracene	25.85	278	55352	3.55	ng		99
37) Benzo(g,h,i)perylene	26.56	276	56814	3.53	ng		100

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

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