Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071715\
Data File : BE090162.D
Acq On : 18 Jul 2015 1:11
Operator : TP/IZ
Sample : PB84538BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB84538BS

Quant Time: Jul 18 04:51:42 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	8636	5.00	ng		0.00
6) Naphthalene-d8	10.36	136	42080	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	23630	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	58008	5.00	ng		0.00
25) Chrysene-d12	21.11	240	69416	5.00	ng		0.00
32) Perylene-d12	23.43	264	67163	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	10974	5.40	ng		0.00
5) Phenol-d6	6.79	99	15384	5.87	ng		0.00
7) Nitrobenzene-d5	8.75	82	9694	3.47	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	3463	6.20	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	23512	3.38	ng		0.00
27) Terphenyl-d14	19.57	244	40342	3.47	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.22	88	3282	3.64	ng		97
3) n-Nitrosodimethylamine	3.51	42	5347	3.50	ng	#	91
8) Nitrobenzene	8.79	77	10185	3.70	ng		98
9) Naphthalene	10.41	128	30710	3.41	ng		99
10) Hexachlorobutadiene	10.71	225	3713	3.34	ng		99
11) 2-Methylnaphthalene	12.03	142	21264	3.51	ng		99
15) Acenaphthylene	13.93	152	146317	3.44	ng		100
16) Acenaphthene	14.28	154	20953	3.50	ng		99
17) Fluorene	15.27	166	28592	3.53	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	7909	3.66	ng		96
20) Hexachlorobenzene	16.28	284	27029	3.54	ng		99
21) Pentachlorophenol	16.63	266	6564	6.65	ng		91
22) Phenanthrene	17.00	178	47162	3.63	ng		100
23) Anthracene	17.08	178	46036	3.81	ng		99
24) Fluoranthene	19.00	202	55939	3.83	ng		100
26) Pyrene	19.36	202	59919	3.81	ng		99
28) Benzo(a)anthracene	21.10	228	58212	3.66	ng		99
29) Chrysene	21.15	228	59110	3.69	ng		97
30) Bis(2-ethylhexyl)phthalate	21.05	149	31437	3.86	ng		100
31) Indeno(1,2,3-cd)pyrene	25.83	276	66989	3.57	ng		100
33) Benzo(b)fluoranthene	22.73	252	56865	4.06	ng		99
34) Benzo(k)fluoranthene	22.77	252	61087	3.81	ng		99
35) Benzo(a)pyrene	23.32	252	54628	4.02	ng		99
36) Dibenzo(a,h)anthracene	25.85	278	55227	3.86	ng		100
37) Benzo(g,h,i)perylene	26.56	276	56621	3.82	ng		100

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

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