Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091015\
Data File : BE090781.D
Acq On : 11 Sep 2015 3:13
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Sep 11 03:55:46 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 11:40:50 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	52960	5.00	ng	0.00
6) Naphthalene-d8	10.30	136	248405	5.00	ng	0.00
12) Acenaphthene-d10	14.17	164	131182	5.00	ng	0.00
18) Phenanthrene-d10	16.91	188	317655	5.00	ng	0.00
25) Chrysene-d12	21.07	240	379942	5.00	ng	0.00
32) Perylene-d12	23.36	264	343476	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.19	112	8793	0.87	ng	0.00
5) Phenol-d6	6.75	99	13231	0.90	ng	0.00
7) Nitrobenzene-d5	8.70	82	13627	0.83	ng	0.00
13) 2,4,6-Tribromophenol	15.67	330	2779	0.86	ng	0.00
14) 2-Fluorobiphenyl	12.79	172	29893	0.82	ng	0.00
27) Terphenyl-d14	19.53	244	37443	0.89	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.16	88	6471	0.79	ng	96
3) n-Nitrosodimethylamine	3.45	42	7963	0.78	ng	94
8) Nitrobenzene	8.74	77	15183	0.84	ng	98
9) Naphthalene	10.35	128	46618	0.86	ng	100
10) Hexachlorobutadiene	10.65	225	7138	0.84	ng	100
11) 2-Methylnaphthalene	11.98	142	26520	0.90	ng	99
15) Acenaphthylene	13.88	152	178125	0.85	ng	100
16) Acenaphthene	14.23	154	29674	0.85	ng	95
17) Fluorene	15.22	166	37340	0.85	ng	97
19) 4-Bromophenyl-phenylether	16.13	248	9069	0.84	ng	97
20) Hexachlorobenzene	16.23	284	48463	0.83	ng	97
21) Pentachlorophenol	16.60	266	2323	0.96	ng	92
22) Phenanthrene	16.94	178	67153	0.85	ng	99
23) Anthracene	17.05	178	57658	0.88	ng	100
24) Fluoranthene	18.96	202	68402	0.83	ng	99
26) Pyrene	19.32	202	72128	0.92	ng	100
28) Benzo(a)anthracene	21.05	228	74897	0.89	ng	99
29) Chrysene	21.11	228	84567	0.90	ng	99
30) Bis(2-ethylhexyl)phthalate	21.00	149	17159	0.81	ng	99
31) Indeno(1,2,3-cd)pyrene	25.72	276	78396	0.87	ng	99
33) Benzo(b)fluoranthene	22.66	252	63003	0.85	ng	99
34) Benzo(k)fluoranthene	22.71	252	76637	0.88	ng	99
35) Benzo(a)pyrene	23.26	252	58140	0.87	ng	100
36) Dibenzo(a,h)anthracene	25.74	278	61166	0.87	ng	98
37) Benzo(g,h,i)perylene	26.44	276	63500	0.83	ng	98

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

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