Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071615\
Data File : BE090128.D
Acq On : 16 Jul 2015 20:55
Operator : TP/IZ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Jul 17 00:03:07 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 16 23:54:34 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	15816	5.00	ng	0.00
6) Naphthalene-d8	10.37	136	68106	5.00	ng	0.00
12) Acenaphthene-d10	14.22	164	38732	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	90591	5.00	ng	0.00
25) Chrysene-d12	21.12	240	85807	5.00	ng	0.00
32) Perylene-d12	23.44	264	62442	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	2765	0.82	ng	0.00
5) Phenol-d6	6.80	99	3888	0.78	ng	0.00
7) Nitrobenzene-d5	8.75	82	4186	0.87	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	508	0.67	ng	0.00
14) 2-Fluorobiphenyl	12.84	172	9855	0.84	ng	0.00
27) Terphenyl-d14	19.58	244	12330	0.88	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.24	88	1765	0.77	ng	95
3) n-Nitrosodimethylamine	3.53	42	2041	0.79	ng	96
8) Nitrobenzene	8.79	77	4405	0.88	ng	99
9) Naphthalene	10.42	128	12776	0.87	ng	100
10) Hexachlorobutadiene	10.71	225	2183	0.90	ng	99
11) 2-Methylnaphthalene	12.03	142	8251	0.87	ng	99
15) Acenaphthylene	13.93	152	57507	0.86	ng	100
16) Acenaphthene	14.28	154	8276	0.87	ng	100
17) Fluorene	15.27	166	10906	0.88	ng	99
19) 4-Bromophenyl-phenylether	16.16	248	3107	0.83	ng	97
20) Hexachlorobenzene	16.28	284	13906	0.89	ng	99
21) Pentachlorophenol	16.63	266	408	0.45	ng	98
22) Phenanthrene	17.00	178	18663	0.87	ng	99
23) Anthracene	17.10	178	16834	0.87	ng	100
24) Fluoranthene	19.01	202	18847	0.85	ng	100
26) Pyrene	19.37	202	19409	0.96	ng	100
28) Benzo(a)anthracene	21.11	228	11505	0.62	ng	99
29) Chrysene	21.15	228	20786	0.97	ng	99
30) Bis(2-ethylhexyl)phthalate	21.05	149	2378	0.54	ng	98
31) Indeno(1,2,3-cd)pyrene	25.83	276	3910	0.25	ng	98
33) Benzo(b)fluoranthene	22.73	252	3662	0.29	ng	100
34) Benzo(k)fluoranthene	22.78	252	11865m	0.78	ng	
35) Benzo(a)pyrene	23.33	252	4684	0.40	ng	97
36) Dibenzo(a,h)anthracene	25.85	278	2537	0.24	ng	98
37) Benzo(g,h,i)perylene	26.58	276	5295	0.45	ng	98

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

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