Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071715\
Data File : BE090155.D
Acq On : 17 Jul 2015 21:01
Operator : TP/IZ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Jul 18 00:03:12 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 17 23:58:28 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	11999	5.00	ng	0.00
6) Naphthalene-d8	10.36	136	56835	5.00	ng	0.00
12) Acenaphthene-d10	14.22	164	32059	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	81808	5.00	ng	0.00
25) Chrysene-d12	21.11	240	91233	5.00	ng	0.00
32) Perylene-d12	23.43	264	94327	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	2359	0.90	ng	0.00
5) Phenol-d6	6.79	99	3099	0.85	ng	0.00
7) Nitrobenzene-d5	8.75	82	3205	0.77	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	635	1.08	ng	0.00
14) 2-Fluorobiphenyl	12.84	172	7883	0.80	ng	0.00
27) Terphenyl-d14	19.58	244	12957	0.85	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.22	88	1235	0.78	ng	99
3) n-Nitrosodimethylamine	3.51	42	1779	0.92	ng	98
8) Nitrobenzene	8.79	77	3155	0.72	ng	99
9) Naphthalene	10.41	128	10198	0.80	ng	100
10) Hexachlorobutadiene	10.71	225	1269	0.61	ng	100
11) 2-Methylnaphthalene	12.03	142	6815	0.83	ng	100
15) Acenaphthylene	13.93	152	47951	0.84	ng	100
16) Acenaphthene	14.28	154	6735	0.82	ng	99
17) Fluorene	15.27	166	9050	0.84	ng	100
19) 4-Bromophenyl-phenylether	16.16	248	2459	0.71	ng	98
20) Hexachlorobenzene	16.28	284	8799	0.60	ng	100
21) Pentachlorophenol	16.63	266	724	1.05	ng	98
22) Phenanthrene	17.00	178	14925	0.73	ng	100
23) Anthracene	17.10	178	14260	0.79	ng	100
24) Fluoranthene	19.00	202	16863	0.83	ng	100
26) Pyrene	19.36	202	17418	0.72	ng	99
28) Benzo(a)anthracene	21.10	228	17392	1.07	ng	99
29) Chrysene	21.15	228	17655	0.66	ng	98
30) Bis(2-ethylhexyl)phthalate	21.05	149	8757	1.98	ng	100
31) Indeno(1,2,3-cd)pyrene	25.82	276	20841	2.61	ng	100
33) Benzo(b)fluoranthene	22.72	252	16059	1.80	ng	100
34) Benzo(k)fluoranthene	22.77	252	18825	0.94	ng	99
35) Benzo(a)pyrene	23.32	252	15785	1.40	ng	100
36) Dibenzo(a,h)anthracene	25.85	278	16765	2.35	ng	99
37) Benzo(g,h,i)perylene	26.57	276	17294	1.45	ng	98

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

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