Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090815\
Data File : BE090755.D
Acq On : 8 Sep 2015 19:15
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Sep 08 23:08:18 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 08 23:05:35 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	63806	5.00	ng		0.00
6) Naphthalene-d8	10.30	136	302410	5.00	ng		0.00
12) Acenaphthene-d10	14.17	164	170685	5.00	ng		0.00
18) Phenanthrene-d10	16.91	188	408731	5.00	ng		0.00
25) Chrysene-d12	21.07	240	492339	5.00	ng		0.00
32) Perylene-d12	23.36	264	456660	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	12729	1.04	ng		0.00
5) Phenol-d6	6.75	99	20177	1.14	ng		0.00
7) Nitrobenzene-d5	8.70	82	20517	1.03	ng		0.00
13) 2,4,6-Tribromophenol	15.67	330	4834	1.10	ng		0.00
14) 2-Fluorobiphenyl	12.79	172	45766	0.97	ng		0.00
27) Terphenyl-d14	19.53	244	60924	1.12	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.15	88	8973	0.94	ng		97
3) n-Nitrosodimethylamine	3.45	42	11563	0.96	ng	#	95
8) Nitrobenzene	8.74	77	22743	1.01	ng		99
9) Naphthalene	10.36	128	66562	1.01	ng		99
10) Hexachlorobutadiene	10.65	225	9901	0.96	ng		99
11) 2-Methylnaphthalene	11.98	142	40139	1.13	ng		99
15) Acenaphthylene	13.88	152	281459	1.03	ng		100
16) Acenaphthene	14.23	154	45474	1.00	ng		92
17) Fluorene	15.22	166	57558	1.01	ng		96
19) 4-Bromophenyl-phenylether	16.11	248	14400	1.03	ng		98
20) Hexachlorobenzene	16.23	284	73156	1.00	ng		98
21) Pentachlorophenol	16.60	266	4203	1.16	ng		98
22) Phenanthrene	16.94	178	104116	1.03	ng		99
23) Anthracene	17.05	178	94104	1.11	ng		99
24) Fluoranthene	18.96	202	109921	1.03	ng		99
26) Pyrene	19.32	202	118892	1.17	ng		99
28) Benzo(a)anthracene	21.05	228	118471	1.09	ng		100
29) Chrysene	21.11	228	131652	1.10	ng		98
30) Bis(2-ethylhexyl)phthalate	21.00	149	31484	1.11	ng		100
31) Indeno(1,2,3-cd)pyrene	25.72	276	131877	1.13	ng		99
33) Benzo(b)fluoranthene	22.66	252	105652	1.07	ng		99
34) Benzo(k)fluoranthene	22.70	252	119622	1.04	ng		99
35) Benzo(a)pyrene	23.26	252	95833	1.08	ng		99
36) Dibenzo(a,h)anthracene	25.74	278	102623	1.06	ng		100
37) Benzo(g,h,i)perylene	26.44	276	104242	1.02	ng		99

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

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