Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071715\
Data File : BE090167.D
Acq On : 18 Jul 2015 4:46
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Jul 18 07:01:31 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	7864	5.00	ng	0.00
6) Naphthalene-d8	10.36	136	36026	5.00	ng	0.00
12) Acenaphthene-d10	14.22	164	19414	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	47702	5.00	ng	0.00
25) Chrysene-d12	21.11	240	55167	5.00	ng	0.00
32) Perylene-d12	23.43	264	55224	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	1663	0.90	ng	0.00
5) Phenol-d6	6.79	99	2207	0.93	ng	0.00
7) Nitrobenzene-d5	8.75	82	2258	0.94	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	335	0.73	ng	0.00
14) 2-Fluorobiphenyl	12.84	172	5568	0.97	ng	0.00
27) Terphenyl-d14	19.57	244	8757	0.95	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.22	88	1022	1.18	ng	98
3) n-Nitrosodimethylamine	3.52	42	1440	1.03	ng	90
8) Nitrobenzene	8.79	77	2288	0.97	ng	97
9) Naphthalene	10.41	128	7567	0.98	ng	99
10) Hexachlorobutadiene	10.71	225	896	0.94	ng	99
11) 2-Methylnaphthalene	12.03	142	4847	0.93	ng	98
15) Acenaphthylene	13.93	152	33672	0.96	ng	100
16) Acenaphthene	14.28	154	4707	0.96	ng	94
17) Fluorene	15.27	166	6304	0.95	ng	99
19) 4-Bromophenyl-phenylether	16.16	248	1699	0.96	ng	100
20) Hexachlorobenzene	16.28	284	6052	0.96	ng	97
21) Pentachlorophenol	16.63	266	413	0.79	ng	100
22) Phenanthrene	17.00	178	10734	1.00	ng	99
23) Anthracene	17.10	178	9674	0.97	ng	100
24) Fluoranthene	19.00	202	11571	0.96	ng	99
26) Pyrene	19.36	202	11978	0.96	ng	100
28) Benzo(a)anthracene	21.10	228	11581	0.92	ng	99
29) Chrysene	21.15	228	12348	0.97	ng	97
30) Bis(2-ethylhexyl)phthalate	21.05	149	4262	0.66	ng	98
31) Indeno(1,2,3-cd)pyrene	25.83	276	12876	0.86	ng	99
33) Benzo(b)fluoranthene	22.73	252	10726	0.93	ng	99
34) Benzo(k)fluoranthene	22.77	252	12353	0.94	ng	100
35) Benzo(a)pyrene	23.32	252	9948	0.89	ng	99
36) Dibenzo(a,h)anthracene	25.85	278	10189	0.87	ng	98
37) Benzo(g,h,i)perylene	26.57	276	11024	0.91	ng	97

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

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