Quantitation Report (QT Reviewed)

Data Path : S:\HPCHEM1\BNA_E\DATA\BE072015\
Data File : BE090175.D
Acq On : 20 Jul 2015 14:04
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Jul 21 02:09:46 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	7.60	152	12322	5.00	ng	0.00
6) Naphthalene-d8	10.36	136	56584	5.00	ng	0.00
12) Acenaphthene-d10	14.22	164	30920	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	74725	5.00	ng	0.00
25) Chrysene-d12	21.11	240	87931	5.00	ng	0.00
32) Perylene-d12	23.43	264	85357	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.23	112	2627	0.91	ng	-0.01
5) Phenol-d6	6.79	99	3509	0.94	ng	0.00
7) Nitrobenzene-d5	8.74	82	3555	0.95	ng	0.00
13) 2,4,6-Tribromophenol	15.71	330	490	0.67	ng	-0.02
14) 2-Fluorobiphenyl	12.84	172	8884	0.98	ng	0.00
27) Terphenyl-d14	19.57	244	14132	0.96	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.22	88	1527	1.12	ng	99
3) n-Nitrosodimethylamine	3.51	42	2165	0.99	ng	97
8) Nitrobenzene	8.78	77	3625	0.98	ng	99
9) Naphthalene	10.41	128	11750	0.97	ng	99
10) Hexachlorobutadiene	10.70	225	1451	0.97	ng	98
11) 2-Methylnaphthalene	12.02	142	7785	0.96	ng	98
15) Acenaphthylene	13.93	152	52814	0.95	ng	100
16) Acenaphthene	14.28	154	7399	0.94	ng	95
17) Fluorene	15.27	166	9879	0.93	ng	99
19) 4-Bromophenyl-phenylether	16.16	248	2755	0.99	ng	91
20) Hexachlorobenzene	16.28	284	9184	0.93	ng	96
21) Pentachlorophenol	16.63	266	665	0.80	ng	99
22) Phenanthrene	17.00	178	16481	0.98	ng	99
23) Anthracene	17.08	178	15137	0.97	ng	99
24) Fluoranthene	19.00	202	18165	0.97	ng	100
26) Pyrene	19.36	202	18964	0.95	ng	100
28) Benzo(a)anthracene	21.10	228	18489	0.92	ng	99
29) Chrysene	21.15	228	19249	0.95	ng	98
30) Bis(2-ethylhexyl)phthalate	21.05	149	6241	0.60	ng	100
31) Indeno(1,2,3-cd)pyrene	25.82	276	19421	0.82	ng	100
33) Benzo(b)fluoranthene	22.72	252	16251	0.91	ng	99
34) Benzo(k)fluoranthene	22.77	252	19399	0.95	ng	100
35) Benzo(a)pyrene	23.32	252	15447	0.90	ng	99
36) Dibenzo(a,h)anthracene	25.85	278	15405	0.85	ng	99
37) Benzo(g,h,i)perylene	26.56	276	16386	0.87	ng	98

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

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