Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071715\
Data File : BE090165.D
Acq On : 18 Jul 2015 2:59
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Jul 18 04:52:29 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	8020	5.00	ng		0.00
6) Naphthalene-d8	10.36	136	37337	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	20030	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	50573	5.00	ng		0.00
25) Chrysene-d12	21.11	240	58846	5.00	ng		0.00
32) Perylene-d12	23.43	264	59446	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	1717	0.91	ng		0.00
5) Phenol-d6	6.79	99	2287	0.94	ng		0.00
7) Nitrobenzene-d5	8.75	82	2310	0.93	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	356	0.75	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	5829	0.99	ng		0.00
27) Terphenyl-d14	19.58	244	9379	0.95	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.22	88	994	1.12	ng		99
3) n-Nitrosodimethylamine	3.51	42	1423	1.00	ng	#	93
8) Nitrobenzene	8.79	77	2339	0.96	ng		97
9) Naphthalene	10.41	128	7863	0.98	ng		100
10) Hexachlorobutadiene	10.71	225	956	0.97	ng		99
11) 2-Methylnaphthalene	12.03	142	5115	0.95	ng		98
15) Acenaphthylene	13.93	152	35106	0.97	ng		100
16) Acenaphthene	14.28	154	4923	0.97	ng		96
17) Fluorene	15.27	166	6523	0.95	ng		98
19) 4-Bromophenyl-phenylether	16.16	248	1778	0.95	ng		98
20) Hexachlorobenzene	16.28	284	6298	0.95	ng		99
21) Pentachlorophenol	16.63	266	406	0.75	ng		94
22) Phenanthrene	17.00	178	10976	0.97	ng		100
23) Anthracene	17.10	178	9927	0.94	ng		100
24) Fluoranthene	19.00	202	12153	0.96	ng		100
26) Pyrene	19.36	202	12748	0.96	ng		99
28) Benzo(a)anthracene	21.10	228	12407	0.92	ng		100
29) Chrysene	21.15	228	13342	0.98	ng		97
30) Bis(2-ethylhexyl)phthalate	21.05	149	4929	0.71	ng		99
31) Indeno(1,2,3-cd)pyrene	25.83	276	14152	0.89	ng		100
33) Benzo(b)fluoranthene	22.73	252	11501	0.93	ng		100
34) Benzo(k)fluoranthene	22.77	252	13588	0.96	ng		100
35) Benzo(a)pyrene	23.32	252	10880	0.91	ng		99
36) Dibenzo(a,h)anthracene	25.85	278	11234	0.89	ng		99
37) Benzo(g,h,i)perylene	26.57	276	12045	0.92	ng		98

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

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