Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081215\
Data File : BE090478.D
Acq On : 12 Aug 2015 21:45
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Aug 13 01:22:01 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 06 12:28:08 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	20269	5.00	ng		0.00
6) Naphthalene-d8	10.34	136	90464	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	54900	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	132549	5.00	ng		0.00
25) Chrysene-d12	21.09	240	161141	5.00	ng		0.00
32) Perylene-d12	23.40	264	149823	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	4375	1.44	ng		0.00
5) Phenol-d6	6.77	99	6232	1.16	ng		0.00
7) Nitrobenzene-d5	8.73	82	6440	1.04	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	1534	1.55	ng		0.00
14) 2-Fluorobiphenyl	12.81	172	15644	1.04	ng		0.00
27) Terphenyl-d14	19.55	244	25857	1.09	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	2829	1.07	ng		99
3) n-Nitrosodimethylamine	3.49	42	3286	1.05	ng	#	83
8) Nitrobenzene	8.77	77	6730	1.03	ng		98
9) Naphthalene	10.38	128	20339	1.02	ng		99
10) Hexachlorobutadiene	10.68	225	3479	1.09	ng		100
11) 2-Methylnaphthalene	12.00	142	12570	1.09	ng		99
15) Acenaphthylene	13.91	152	92578	1.04	ng		100
16) Acenaphthene	14.26	154	13945	1.01	ng		93
17) Fluorene	15.26	166	18500	1.03	ng		99
19) 4-Bromophenyl-phenylether	16.14	248	5098	0.99	ng		95
20) Hexachlorobenzene	16.27	284	24995	0.94	ng		99
21) Pentachlorophenol	16.61	266	1360	1.43	ng		96
22) Phenanthrene	16.98	178	33825	1.02	ng		100
23) Anthracene	17.07	178	29969	1.10	ng		99
24) Fluoranthene	18.98	202	36047	1.10	ng		100
26) Pyrene	19.34	202	37210	1.07	ng		100
28) Benzo(a)anthracene	21.08	228	38678	1.08	ng		98
29) Chrysene	21.13	228	42155	0.98	ng		99
30) Bis(2-ethylhexyl)phthalate	21.03	149	11123	1.28	ng		98
31) Indeno(1,2,3-cd)pyrene	25.78	276	35388	1.11	ng		95
33) Benzo(b)fluoranthene	22.70	252	31939	1.10	ng		99
34) Benzo(k)fluoranthene	22.74	252	37498	0.90	ng		99
35) Benzo(a)pyrene	23.29	252	28416	1.07	ng		98
36) Dibenzo(a,h)anthracene	25.80	278	26863	1.09	ng		98
37) Benzo(g,h,i)perylene	26.51	276	30170	1.09	ng		98

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

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