Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090115\
Data File : BE090676.D
Acq On : 1 Sep 2015 21:10
Operator : UM/IZ
Sample : SSTDICC010
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC010

Quant Time: Sep 02 01:31:54 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 01:28:15 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	50553	5.00	ng		0.00
6) Naphthalene-d8	10.30	136	224856	5.00	ng		0.00
12) Acenaphthene-d10	14.17	164	117713	5.00	ng		0.00
18) Phenanthrene-d10	16.91	188	279687	5.00	ng		0.00
25) Chrysene-d12	21.07	240	359131	5.00	ng		0.00
32) Perylene-d12	23.36	264	310397	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.18	112	99298	7.09	ng		0.00
5) Phenol-d6	6.74	99	149956	7.29	ng		0.00
7) Nitrobenzene-d5	8.69	82	157888	8.95	ng		-0.02
13) 2,4,6-Tribromophenol	15.67	330	35395	8.09	ng		0.00
14) 2-Fluorobiphenyl	12.79	172	303357	8.72	ng		0.00
27) Terphenyl-d14	19.53	244	407436	6.53	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	63650	9.40	ng		97
3) n-Nitrosodimethylamine	3.45	42	88038	9.91	ng	#	95
8) Nitrobenzene	8.73	77	185076	10.08	ng		96
9) Naphthalene	10.35	128	429105	8.44	ng		100
10) Hexachlorobutadiene	10.65	225	64334	8.51	ng		100
11) 2-Methylnaphthalene	11.97	142	277697	8.56	ng		99
15) Acenaphthylene	13.88	152	1913125	9.06	ng		100
16) Acenaphthene	14.23	154	287757	8.90	ng		88
17) Fluorene	15.22	166	366766	9.27	ng		98
19) 4-Bromophenyl-phenylether	16.13	248	90031	8.05	ng		96
20) Hexachlorobenzene	16.23	284	444372	8.75	ng		97
21) Pentachlorophenol	16.58	266	40635	9.47	ng		98
22) Phenanthrene	16.94	178	621625	8.51	ng		99
23) Anthracene	17.05	178	601439	9.07	ng		100
24) Fluoranthene	18.95	202	719294	9.34	ng		99
26) Pyrene	19.32	202	773321	7.81	ng		99
28) Benzo(a)anthracene	21.05	228	779772	8.37	ng		97
29) Chrysene	21.11	228	817146	8.52	ng		99
30) Bis(2-ethylhexyl)phthalate	21.01	149	342775	7.00	ng		98
31) Indeno(1,2,3-cd)pyrene	25.72	276	910793	10.08	ng		99
33) Benzo(b)fluoranthene	22.66	252	721903	9.93	ng		99
34) Benzo(k)fluoranthene	22.71	252	815161	9.89	ng		99
35) Benzo(a)pyrene	23.26	252	673414	9.98	ng		99
36) Dibenzo(a,h)anthracene	25.74	278	747184	11.30	ng		100
37) Benzo(g,h,i)perylene	26.45	276	740286	10.31	ng		98

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

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