Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090115\
Data File : BE090675.D
Acq On : 1 Sep 2015 20:31
Operator : UM/IZ
Sample : SSTDICC005
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC005

Quant Time: Sep 02 01:31:30 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	49051	5.00	ng		0.00
6) Naphthalene-d8	10.30	136	216797	5.00	ng		0.00
12) Acenaphthene-d10	14.17	164	116034	5.00	ng		0.00
18) Phenanthrene-d10	16.91	188	276171	5.00	ng		0.00
25) Chrysene-d12	21.07	240	361528	5.00	ng		0.00
32) Perylene-d12	23.36	264	307399	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.18	112	47059	3.46	ng		0.00
5) Phenol-d6	6.74	99	70547	3.53	ng		0.00
7) Nitrobenzene-d5	8.69	82	75547	4.44	ng		-0.01
13) 2,4,6-Tribromophenol	15.67	330	15951	3.70	ng		0.00
14) 2-Fluorobiphenyl	12.79	172	153919	4.49	ng		0.00
27) Terphenyl-d14	19.53	244	207199	3.30	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	33473	5.09	ng		98
3) n-Nitrosodimethylamine	3.45	42	44986	5.22	ng	#	98
8) Nitrobenzene	8.73	77	88710	5.01	ng		98
9) Naphthalene	10.35	128	218644	4.46	ng		100
10) Hexachlorobutadiene	10.65	225	34236	4.70	ng		99
11) 2-Methylnaphthalene	11.97	142	134642	4.31	ng		100
15) Acenaphthylene	13.88	152	946566	4.55	ng		100
16) Acenaphthene	14.23	154	147130	4.62	ng		93
17) Fluorene	15.22	166	192881	4.94	ng		96
19) 4-Bromophenyl-phenylether	16.13	248	46935	4.25	ng		99
20) Hexachlorobenzene	16.23	284	233640	4.66	ng		97
21) Pentachlorophenol	16.58	266	16063	3.79	ng		97
22) Phenanthrene	16.94	178	324253	4.50	ng		99
23) Anthracene	17.05	178	306867	4.69	ng		100
24) Fluoranthene	18.96	202	364409	4.79	ng		99
26) Pyrene	19.32	202	391865	3.93	ng		99
28) Benzo(a)anthracene	21.06	228	412396	4.40	ng		99
29) Chrysene	21.11	228	429389	4.44	ng		99
30) Bis(2-ethylhexyl)phthalate	21.00	149	142658	2.89	ng		99
31) Indeno(1,2,3-cd)pyrene	25.72	276	446850	4.91	ng		99
33) Benzo(b)fluoranthene	22.66	252	370087	5.14	ng		98
34) Benzo(k)fluoranthene	22.71	252	412645	5.06	ng		100
35) Benzo(a)pyrene	23.26	252	328710	4.92	ng		99
36) Dibenzo(a,h)anthracene	25.74	278	366005	5.59	ng		100
37) Benzo(g,h,i)perylene	26.45	276	365764	5.14	ng		98

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

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