Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071715\
Data File : BE090151.D
Acq On : 17 Jul 2015 18:35
Operator : TP/IZ
Sample : SSTDICC010
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC010

Quant Time: Jul 18 00:02:02 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 17 23:58:28 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	10643	5.00	ng		0.00
6) Naphthalene-d8	10.36	136	53386	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	30807	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	76564	5.00	ng		0.00
25) Chrysene-d12	21.12	240	97099	5.00	ng		0.00
32) Perylene-d12	23.43	264	94504	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	25233	10.84	ng		0.00
5) Phenol-d6	6.79	99	35222	10.83	ng		0.00
7) Nitrobenzene-d5	8.74	82	36944	9.46	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	9042	15.98	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	87055	9.23	ng		0.00
27) Terphenyl-d14	19.58	244	161653	9.96	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.22	88	10954	7.75	ng		98
3) n-Nitrosodimethylamine	3.51	42	18213	10.64	ng	#	95
8) Nitrobenzene	8.79	77	37965	9.29	ng		95
9) Naphthalene	10.41	128	107513	8.95	ng		98
10) Hexachlorobutadiene	10.71	225	13003	6.65	ng		99
11) 2-Methylnaphthalene	12.03	142	76918	9.93	ng		99
15) Acenaphthylene	13.93	152	553426	10.08	ng		100
16) Acenaphthene	14.28	154	76900	9.72	ng		98
17) Fluorene	15.27	166	107676	10.36	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	28332	8.80	ng		93
20) Hexachlorobenzene	16.28	284	94540	6.94	ng		99
21) Pentachlorophenol	16.63	266	13559	20.97	ng		90
22) Phenanthrene	17.00	178	165379	8.70	ng		99
23) Anthracene	17.08	178	165583	9.78	ng		99
24) Fluoranthene	19.00	202	202587	10.63	ng		100
26) Pyrene	19.36	202	213945	8.33	ng		99
28) Benzo(a)anthracene	21.10	228	217293	12.57	ng		100
29) Chrysene	21.16	228	217737	7.65	ng		100
30) Bis(2-ethylhexyl)phthalate	21.05	149	136869	29.09	ng		98
31) Indeno(1,2,3-cd)pyrene	25.83	276	268983	31.64	ng		99
33) Benzo(b)fluoranthene	22.73	252	213226	23.83	ng		99
34) Benzo(k)fluoranthene	22.77	252	233511	11.65	ng		98
35) Benzo(a)pyrene	23.33	252	205355	18.13	ng		99
36) Dibenzo(a,h)anthracene	25.85	278	224325	31.41	ng		98
37) Benzo(g,h,i)perylene	26.57	276	213879	17.94	ng		99

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

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