Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071715\
Data File : BE090170.D
Acq On : 18 Jul 2015 7:12
Operator : TP/IZ
Sample : G3009-06MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : MW-01-071515MSD

Quant Time: Jul 20 04:58:14 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	10266	5.00	ng	0.00
6) Naphthalene-d8	10.36	136	50753	5.00	ng	0.00
12) Acenaphthene-d10	14.22	164	28922	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	71957	5.00	ng	0.00
25) Chrysene-d12	21.11	240	83246	5.00	ng	0.00
32) Perylene-d12	23.43	264	82205	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	4741	1.96	ng	0.00
5) Phenol-d6	6.79	99	6676	2.14	ng	0.00
7) Nitrobenzene-d5	8.75	82	4472	1.33	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	1944	2.84	ng	0.00
14) 2-Fluorobiphenyl	12.84	172	12074	1.42	ng	0.00
27) Terphenyl-d14	19.58	244	23501	1.69	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.22	88	1613	1.44	ng	99
3) n-Nitrosodimethylamine	3.51	42	2425	1.33	ng	95
8) Nitrobenzene	8.79	77	3997	1.21	ng	100
9) Naphthalene	10.41	128	11169	1.03	ng	100
10) Hexachlorobutadiene	10.71	225	1321	0.99	ng	99
11) 2-Methylnaphthalene	12.03	142	8189	1.12	ng	98
15) Acenaphthylene	13.93	152	56733	1.09	ng	100
16) Acenaphthene	14.28	154	8255	1.13	ng	99
17) Fluorene	15.27	166	11213	1.13	ng	98
19) 4-Bromophenyl-phenylether	16.16	248	3356	1.25	ng	88
20) Hexachlorobenzene	16.28	284	11179	1.18	ng	99
21) Pentachlorophenol	16.61	266	2676	2.39	ng	91
22) Phenanthrene	17.00	178	19804	1.23	ng	100
23) Anthracene	17.08	178	19137	1.28	ng	99
24) Fluoranthene	19.00	202	23587	1.30	ng	100
26) Pyrene	19.36	202	25089	1.33	ng	99
28) Benzo(a)anthracene	21.10	228	24365	1.28	ng	99
29) Chrysene	21.15	228	23936	1.24	ng	98
30) Bis(2-ethylhexyl)phthalate	21.05	149	15461	1.58	ng	100
31) Indeno(1,2,3-cd)pyrene	25.82	276	26082	1.16	ng	100
33) Benzo(b)fluoranthene	22.72	252	22801	1.33	ng	99
34) Benzo(k)fluoranthene	22.77	252	25083	1.28	ng	99
35) Benzo(a)pyrene	23.32	252	21931	1.32	ng	99
36) Dibenzo(a,h)anthracene	25.85	278	21191	1.21	ng	99
37) Benzo(g,h,i)perylene	26.56	276	22147	1.22	ng	99

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

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