Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071715\
Data File : BE090169.D
Acq On : 18 Jul 2015 6:37
Operator : TP/IZ
Sample : G3009-05MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : MW-01-071515MS

Quant Time: Jul 20 04:57:56 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	8833	5.00	ng		0.00
6) Naphthalene-d8	10.36	136	44742	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	27655	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	69629	5.00	ng		0.00
25) Chrysene-d12	21.11	240	82029	5.00	ng		0.00
32) Perylene-d12	23.43	264	77775	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	5995	2.89	ng		0.00
5) Phenol-d6	6.79	99	5586	2.09	ng		0.00
7) Nitrobenzene-d5	8.74	82	11153	3.76	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	6105	9.34	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	28422	3.49	ng		0.00
27) Terphenyl-d14	19.58	244	60473	4.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.22	88	1667	1.75	ng		96
3) n-Nitrosodimethylamine	3.51	42	2490	1.59	ng	#	97
8) Nitrobenzene	8.79	77	13000	4.45	ng	#	97
9) Naphthalene	10.41	128	34634	3.61	ng		99
10) Hexachlorobutadiene	10.71	225	3621	3.07	ng		100
11) 2-Methylnaphthalene	12.03	142	26948	4.18	ng		98
15) Acenaphthylene	13.93	152	193008	3.87	ng		99
16) Acenaphthene	14.28	154	28194	4.02	ng		97
17) Fluorene	15.27	166	39893	4.21	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	11398	4.40	ng		91
20) Hexachlorobenzene	16.28	284	37262	4.06	ng		98
21) Pentachlorophenol	16.61	266	13076	10.84	ng		91
22) Phenanthrene	17.00	178	68755	4.40	ng		100
23) Anthracene	17.08	178	68717	4.73	ng		100
24) Fluoranthene	19.00	202	85212	4.86	ng		100
26) Pyrene	19.36	202	90203	4.85	ng		100
28) Benzo(a)anthracene	21.10	228	84835	4.52	ng		99
29) Chrysene	21.15	228	85043	4.49	ng		96
30) Bis(2-ethylhexyl)phthalate	21.05	149	55440	5.76	ng		99
31) Indeno(1,2,3-cd)pyrene	25.83	276	93702	4.22	ng		100
33) Benzo(b)fluoranthene	22.72	252	80573	4.96	ng		99
34) Benzo(k)fluoranthene	22.77	252	88046	4.75	ng		99
35) Benzo(a)pyrene	23.33	252	77295	4.92	ng		99
36) Dibenzo(a,h)anthracene	25.85	278	77557	4.68	ng		99
37) Benzo(g,h,i)perylene	26.57	276	78237	4.56	ng		99

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

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