Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070915\
Data File : BE090077.D
Acq On : 9 Jul 2015 17:31
Operator : TP/IZ
Sample : G2824-14RE
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : X1SS0820624-150626RE

Quant Time: Jul 10 02:28:13 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE062915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 30 07:01:01 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	13618	5.00	ng		0.00
6) Naphthalene-d8	10.37	136	63668	5.00	ng		-0.01
12) Acenaphthene-d10	14.22	164	36141	5.00	ng		-0.01
18) Phenanthrene-d10	16.96	188	79238	5.00	ng		-0.02
25) Chrysene-d12	21.12	240	86278	5.00	ng		-0.01
32) Perylene-d12	23.43	264	78216	5.00	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	25147	8.04	ng		0.00
5) Phenol-d6	6.80	99	38948	8.90	ng		0.00
7) Nitrobenzene-d5	8.75	82	23645	4.67	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	8414	7.94	ng		0.00
14) 2-Fluorobiphenyl	12.85	172	50713	4.67	ng		0.00
27) Terphenyl-d14	19.58	244	70450	4.90	ng		-0.02
Target Compounds							Qvalue
8) Nitrobenzene	8.79	77	748	0.14	ng		97
9) Naphthalene	10.42	128	2167	0.15	ng	#	93
10) Hexachlorobutadiene	10.72	225	244	0.11	ng		99
11) 2-Methylnaphthalene	12.03	142	1775	0.18	ng		98
15) Acenaphthylene	13.94	152	14110	0.22	ng		100
16) Acenaphthene	14.29	154	2053	0.22	ng		98
17) Fluorene	15.27	166	2648	0.21	ng	#	91
19) 4-Bromophenyl-phenylether	16.16	248	741	0.22	ng		97
20) Hexachlorobenzene	16.28	284	3138	0.22	ng		97
21) Pentachlorophenol	16.63	266	934	0.76	ng		97
22) Phenanthrene	17.00	178	4586	0.23	ng		98
23) Anthracene	17.10	178	4060	0.22	ng		99
24) Fluoranthene	19.00	202	4889	0.22	ng		100
26) Pyrene	19.36	202	5104	0.25	ng		99
28) Benzo(a)anthracene	21.10	228	5193	0.24	ng		98
29) Chrysene	21.15	228	5062	0.23	ng		98
30) Bis(2-ethylhexyl)phthalate	21.05	149	2697	0.56	ng		99
31) Indeno(1,2,3-cd)pyrene	25.84	276	5063	0.24	ng		98
33) Benzo(b)fluoranthene	22.73	252	4510	0.26	ng	#	93
34) Benzo(k)fluoranthene	22.77	252	4627	0.24	ng	#	93
35) Benzo(a)pyrene	23.33	252	4114	0.26	ng	#	91
36) Dibenzo(a,h)anthracene	25.85	278	4005	0.24	ng	#	93
37) Benzo(g,h,i)perylene	26.56	276	4261	0.26	ng	#	93

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

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