Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082415\
Data File : BE090605.D
Acq On : 24 Aug 2015 17:35
Operator : UM/IZ
Sample : IDOC-W-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : IDOC-W-02

Quant Time: Aug 24 22:59:47 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE081415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 14 16:52:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	13838	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	64555	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	37495	5.00	ng		0.00
18) Phenanthrene-d10	16.93	188	92150	5.00	ng		-0.02
25) Chrysene-d12	21.09	240	110894	5.00	ng		0.00
32) Perylene-d12	23.40	264	93604	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	23306	5.82	ng		0.00
5) Phenol-d6	6.77	99	32763	5.57	ng		0.00
7) Nitrobenzene-d5	8.72	82	17247	3.35	ng		0.00
13) 2,4,6-Tribromophenol	15.69	330	11292	7.83	ng		-0.02
14) 2-Fluorobiphenyl	12.81	172	37615	3.36	ng		0.00
27) Terphenyl-d14	19.55	244	64456	3.18	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	6664	4.24	ng		95
3) n-Nitrosodimethylamine	3.48	42	8005	3.35	ng	#	81
8) Nitrobenzene	8.76	77	17305	3.25	ng		95
9) Naphthalene	10.38	128	46657	3.18	ng		98
10) Hexachlorobutadiene	10.67	225	7047	3.27	ng		99
11) 2-Methylnaphthalene	12.00	142	32079	3.36	ng		96
15) Acenaphthylene	13.91	152	222289	3.25	ng		100
16) Acenaphthene	14.25	154	33144	3.22	ng		83
17) Fluorene	15.24	166	44909	3.56	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	12576	3.34	ng		82
20) Hexachlorobenzene	16.25	284	56627	3.39	ng		96
21) Pentachlorophenol	16.60	266	11139	5.54	ng		89
22) Phenanthrene	16.98	178	81408	3.37	ng		100
23) Anthracene	17.07	178	78160	3.51	ng		100
24) Fluoranthene	18.98	202	95133	3.70	ng		99
26) Pyrene	19.34	202	102626	3.23	ng		99
28) Benzo(a)anthracene	21.07	228	96374	3.30	ng		100
29) Chrysene	21.13	228	96995	3.25	ng		99
30) Bis(2-ethylhexyl)phthalate	21.02	149	42762	2.53	ng		98
31) Indeno(1,2,3-cd)pyrene	25.79	276	86750	3.09	ng	#	92
33) Benzo(b)fluoranthene	22.70	252	81961	3.70	ng		99
34) Benzo(k)fluoranthene	22.74	252	93867	3.74	ng		99
35) Benzo(a)pyrene	23.29	252	80966	3.90	ng		98
36) Dibenzo(a,h)anthracene	25.81	278	68516	3.42	ng		98
37) Benzo(g,h,i)perylene	26.52	276	77333	3.53	ng		96

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

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