Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082415\
Data File : BE090599.D
Acq On : 24 Aug 2015 13:58
Operator : UM/IZ
Sample : IDOC-S-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : IDOC-S-02

Quant Time: Aug 24 14:55:55 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	12690	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	58956	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	33183	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	81167	5.00	ng		0.00
25) Chrysene-d12	21.09	240	103541	5.00	ng		0.00
32) Perylene-d12	23.39	264	90978	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	25300	6.90	ng		0.00
5) Phenol-d6	6.77	99	35495	6.58	ng		0.00
7) Nitrobenzene-d5	8.72	82	18363	3.91	ng		0.00
13) 2,4,6-Tribromophenol	15.69	330	11870	9.30	ng		-0.02
14) 2-Fluorobiphenyl	12.81	172	37884	3.82	ng		0.00
27) Terphenyl-d14	19.55	244	67387	3.56	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	6490	4.51	ng		96
3) n-Nitrosodimethylamine	3.48	42	8229	3.76	ng	#	75
8) Nitrobenzene	8.76	77	17697	3.64	ng		95
9) Naphthalene	10.38	128	46345	3.46	ng		98
10) Hexachlorobutadiene	10.67	225	6945	3.53	ng		99
11) 2-Methylnaphthalene	12.00	142	31909	3.66	ng		98
15) Acenaphthylene	13.91	152	215971	3.56	ng		100
16) Acenaphthene	14.25	154	32091	3.52	ng		84
17) Fluorene	15.24	166	44297	3.96	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	12050	3.63	ng		78
20) Hexachlorobenzene	16.25	284	53979	3.67	ng		97
21) Pentachlorophenol	16.60	266	12695	7.07	ng		90
22) Phenanthrene	16.98	178	79624	3.74	ng		100
23) Anthracene	17.07	178	76208	3.88	ng		100
24) Fluoranthene	18.98	202	96110	4.24	ng		99
26) Pyrene	19.34	202	103171	3.48	ng		99
28) Benzo(a)anthracene	21.07	228	98799	3.63	ng		99
29) Chrysene	21.13	228	104143	3.74	ng		99
30) Bis(2-ethylhexyl)phthalate	21.02	149	55320	3.45	ng		98
31) Indeno(1,2,3-cd)pyrene	25.78	276	97288	3.71	ng	#	92
33) Benzo(b)fluoranthene	22.69	252	87225	4.05	ng		99
34) Benzo(k)fluoranthene	22.74	252	103732	4.25	ng		98
35) Benzo(a)pyrene	23.29	252	88756	4.40	ng		98
36) Dibenzo(a,h)anthracene	25.80	278	77283	3.97	ng		97
37) Benzo(g,h,i)perylene	26.51	276	86564	4.07	ng		95

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

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