Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE040717\
Data File : BE092893.D
Acq On : 7 Apr 2017 13:53
Operator : SJ/MA
Sample : PB98124BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB98124BS

Quant Time: Apr 08 01:37:05 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE040417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 04 16:35:54 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	10315	5.00	ng		-0.02
7) Naphthalene-d8	10.54	136	41975	5.00	ng		0.00
12) Acenaphthene-d10	14.40	164	19077	5.00	ng		0.00
18) Phenanthrene-d10	17.13	188	38722	5.00	ng		-0.02
24) Chrysene-d12	21.28	240	41335	5.00	ng		-0.02
31) Perylene-d12	23.70	264	30754	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.37	112	21686	10.44	ng		0.00
5) Phenol-d6	6.95	99	29719	9.97	ng		0.00
8) Nitrobenzene-d5	8.90	82	11038	4.59	ng		-0.02
13) 2,4,6-Tribromophenol	15.88	330	3058	12.47	ng		0.00
14) 2-Fluorobiphenyl	13.02	172	28589	4.44	ng		-0.01
26) Terphenyl-d14	19.74	244	27079	4.26	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.32	88	4624	3.34	ng		98
3) n-Nitrosodimethylamine	3.61	42	6520	4.70	ng		86
6) bis(2-Chloroethyl)ether	7.20	93	13791	4.12	ng	#	49
9) Naphthalene	10.58	128	38379	4.14	ng	#	94
10) Hexachlorobutadiene	10.89	225	5320	4.25	ng		99
11) 2-Methylnaphthalene	12.21	142	23970	4.18	ng	#	85
15) Acenaphthylene	14.09	152	126710	4.70	ng		100
16) Acenaphthene	14.45	154	22907	4.13	ng		96
17) Fluorene	15.44	166	25890	4.22	ng		98
19) Hexachlorobenzene	16.47	284	6815	4.64	ng	#	64
20) Pentachlorophenol	16.79	266	3475	10.22	ng	#	80
21) Phenanthrene	17.18	178	46124	4.46	ng	#	94
22) Anthracene	17.27	178	39647	4.70	ng		99
23) Fluoranthene	19.16	202	169316	4.47	ng		99
25) Pyrene	19.54	202	176468	4.78	ng		99
27) Benzo(a)anthracene	21.26	228	40851	4.58	ng	#	92
28) Chrysene	21.31	228	44422m	4.29	ng		
29) Bis(2-ethylhexyl)phthalate	21.21	149	10782	3.75	ng	#	73
30) Indeno(1,2,3-cd)pyrene	26.24	276	162872	4.72	ng	#	93
32) Benzo(b)fluoranthene	22.96	252	37564	4.94	ng		98
33) Benzo(k)fluoranthene	23.01	252	34488	5.01	ng		96
34) Benzo(a)pyrene	23.59	252	32201	5.45	ng		96
35) Dibenzo(a,h)anthracene	26.25	278	35809	5.28	ng	#	91
36) Benzo(g,h,i)perylene	27.00	276	139246	5.03	ng		93

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

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