Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080316\
Data File : BE092150.D
Acq On : 3 Aug 2016 18:14
Operator : UM/SJ
Sample : PB92482BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB92482BS

Quant Time: Aug 04 03:56:44 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-PAH-BE080216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 02 16:59:37 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	14103	5.00	ng		0.00
6) Naphthalene-d8	10.98	136	60416	5.00	ng		-0.01
10) Acenaphthene-d10	14.83	164	29429	5.00	ng		-0.02
16) Phenanthrene-d10	17.56	188	59054	5.00	ng		-0.02
22) Chrysene-d12	21.75	240	62483	5.00	ng		0.00
28) Perylene-d12	24.14	264	53152	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.69	112	21798	6.02	ng		0.00
5) Phenol-d6	7.34	99	28092	5.82	ng		-0.01
7) Nitrobenzene-d5	9.34	82	13253	2.78	ng		-0.01
11) 2,4,6-Tribromophenol	16.33	330	5811	6.08	ng		0.00
12) 2-Fluorobiphenyl	13.46	172	27628	2.96	ng		0.00
24) Terphenyl-d14	20.19	244	30562	3.41	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.44	88	4427	2.31	ng	#	83
3) n-Nitrosodimethylamine	3.78	42	8541	3.24	ng	#	88
8) Naphthalene	11.03	128	37358	2.88	ng		95
9) 2-Methylnaphthalene	12.64	142	24937	2.91	ng		88
13) Acenaphthylene	14.54	152	146571	2.82	ng		98
14) Acenaphthene	14.90	154	23961	2.90	ng	#	95
15) Fluorene	15.88	166	27784	2.65	ng		99
17) Hexachlorobenzene	16.89	284	7725	2.67	ng	#	38
18) Pentachlorophenol	17.24	266	5714	5.32	ng	#	82
19) Phenanthrene	17.60	178	48492	3.01	ng		99
20) Anthracene	17.70	178	45952	2.92	ng		99
21) Fluoranthene	19.63	202	189618	2.63	ng		96
23) Pyrene	19.98	202	207311	3.17	ng		99
25) Benzo(a)anthracene	21.72	228	202612	2.95	ng		97
26) Chrysene	21.77	228	188626	2.74	ng	#	87
27) Indeno(1,2,3-cd)pyrene	26.63	276	240128	3.21	ng		99
29) Benzo(b)fluoranthene	23.40	252	49995	3.44	ng		97
30) Benzo(k)fluoranthene	23.45	252	49099	3.52	ng		96
31) Benzo(a)pyrene	24.02	252	44920	3.36	ng		94
32) Dibenzo(a,h)anthracene	26.67	278	50979	4.00	ng	#	92
33) Benzo(g,h,i)perylene	27.42	276	206049	3.78	ng	#	94

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

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