Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
Data File : BE088152.D
Acq On : 21 Oct 2014 20:46
Operator : TP/JJ
Sample : F4351-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : YS19-SW10-1014

Quant Time: Oct 22 05:01:08 2014
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102014.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 21 02:11:14 2014
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.14	152	26312	5.00	ng		0.00
3) Naphthalene-d8	8.70	136	102902	5.00	ng		0.00
7) Acenaphthene-d10	10.85	164	53666	5.00	ng		0.00
12) Phenanthrene-d10	12.96	188	103630	5.00	ng		0.00
16) Chrysene-d12	18.38	240	65691	5.00	ng		0.00
22) Perylene-d12	21.44	264	52313	5.00	ng		0.00
System Monitoring Compounds							
4) Nitrobenzene-d5	7.82	82	40967	5.52	ng		0.00
8) 2-Fluorobiphenyl	10.03	172	81822	5.52	ng		0.00
18) Terphenyl-d14	16.15	244	87487	8.28	ng		0.00
Target Compounds							Qvalue
14) Anthracene	13.09	178	5903	0.07	ng		98
15) Fluoranthene	15.25	202	1573	0.08	ng		100
17) Pyrene	15.70	202	1788	0.10	ng		99
19) Benzo(a)anthracene	18.36	228	5072	0.09	ng	#	88
20) Chrysene	18.44	228	7765	0.14	ng	#	90
21) Indeno(1,2,3-cd)pyrene	23.64	276	2790	0.04	ng		98
23) Benzo(b)fluoranthene	20.68	252	1748	0.14	ng	#	81
24) Benzo(k)fluoranthene	20.74	252	994	0.07	ng	#	72
27) Benzo(g,h,i)perylene	24.26	276	2670	0.05	ng	#	64

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

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