

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102414\
 Data File : BE088238.D
 Acq On : 25 Oct 2014 8:22
 Operator : TP/JJ
 Sample : F4368-18
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS42-1014

Quant Time: Oct 27 14:39:17 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102414.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 27 13:04:40 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.12	152	26848	5.00	ng	0.00
3) Naphthalene-d8	8.68	136	109364	5.00	ng	0.00
7) Acenaphthene-d10	10.82	164	56855	5.00	ng	0.00
12) Phenanthrene-d10	12.94	188	110509	5.00	ng	0.00
16) Chrysene-d12	18.34	240	49977	5.00	ng	0.00
22) Perylene-d12	21.40	264	43188	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.81	82	441029	53.35	ng	0.02
8) 2-Fluorobiphenyl	10.02	172	556334	35.09	ng	0.00
18) Terphenyl-d14	16.13	244	463146	56.59	ng	0.02
Target Compounds						Qvalue
9) Acenaphthylene	10.64	152	2179	0.03	ng	99
10) Acenaphthene	10.86	154	459	0.03	ng	# 81
11) Fluorene	11.52	166	534	0.04	ng	96
13) Phenanthrene	12.97	178	45346	0.43	ng	# 90
14) Anthracene	13.06	178	7396	0.09	ng	# 80
15) Fluoranthene	15.21	202	14499	0.90	ng	99
17) Pyrene	15.66	202	12361	0.90	ng	96
19) Benzo(a)anthracene	18.32	228	18569	0.47	ng	97
20) Chrysene	18.40	228	21430	0.48	ng	96
21) Indeno(1,2,3-cd)pyrene	23.58	276	12912	0.51	ng	# 76
23) Benzo(b)fluoranthene	20.64	252	5614	0.76	ng	# 92
24) Benzo(k)fluoranthene	20.70	252	2704	0.24	ng	# 89
25) Benzo(a)pyrene	21.28	252	3671	0.56	ng	# 93
27) Benzo(g,h,i)perylene	24.20	276	12276	0.35	ng	91

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

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