

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102414\
 Data File : BE088218.D
 Acq On : 24 Oct 2014 18:15
 Operator : TP/JJ
 Sample : PB79823BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB79823BS

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:22:32 PM

Quant Time: Oct 27 13:17:01 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	7.11	152	40862	5.00	ng	0.00
3) Naphthalene-d8	8.68	136	156737	5.00	ng	0.00
7) Acenaphthene-d10	10.82	164	69952	5.00	ng	0.00
12) Phenanthrene-d10	12.94	188	122862	5.00	ng	0.00
16) Chrysene-d12	18.34	240	67712	5.00	ng	0.00
22) Perylene-d12	21.40	264	63342	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.80	82	86930	7.44	ng	0.00
8) 2-Fluorobiphenyl	10.01	172	149832	7.68	ng	0.00
18) Terphenyl-d14	16.11	244	102629	9.25	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.38	88	48651	8.55	ng	99
5) Naphthalene	8.70	128	251542	7.89	ng	98
6) 2-Methylnaphthalene	9.55	142	161968	8.43	ng	99
9) Acenaphthylene	10.64	152	855521	8.18	ng	99
10) Acenaphthene	10.86	154	124241	7.51	ng	96
11) Fluorene	11.52	166	135533	8.03	ng	100
13) Phenanthrene	12.97	178	954290	8.05	ng	97
14) Anthracene	13.06	178	775599	8.87	ng	100
15) Fluoranthene	15.21	202	170012	9.46	ng	99
17) Pyrene	15.67	202	180516	9.71	ng	99
19) Benzo(a)anthracene	18.33	228	541805	10.16	ng	99
20) Chrysene	18.40	228	555631	9.18	ng	99
21) Indeno(1,2,3-cd)pyrene	23.58	276	517415m	8.06	ng	
23) Benzo(b)fluoranthene	20.65	252	119411	8.83	ng	99
24) Benzo(k)fluoranthene	20.70	252	149779	9.16	ng	99
25) Benzo(a)pyrene	21.29	252	121400	9.04	ng	98
26) Dibenzo(a,h)anthracene	23.68	278	106191	8.24	ng	97
27) Benzo(g,h,i)perylene	24.21	276	500026	9.85	ng	98

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

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