

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102414\
 Data File : BE088230.D
 Acq On : 25 Oct 2014 3:54
 Operator : TP/JJ
 Sample : PB79839BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB79839BS

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:22:50 PM

Quant Time: Oct 27 14:03:41 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	24984	5.00	ng	0.00
3) Naphthalene-d8	8.68	136	100030	5.00	ng	0.00
7) Acenaphthene-d10	10.82	164	55333	5.00	ng	0.00
12) Phenanthrene-d10	12.94	188	114753	5.00	ng	0.00
16) Chrysene-d12	18.35	240	64946	5.00	ng	0.00
22) Perylene-d12	21.40	264	50681	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.80	82	49524	6.66	ng	0.00
8) 2-Fluorobiphenyl	10.01	172	98616	6.39	ng	0.00
18) Terphenyl-d14	16.11	244	93164	8.76	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.29	88	25147	7.22	ng	97
5) Naphthalene	8.70	128	144067	7.08	ng	98
6) 2-Methylnaphthalene	9.55	142	95100	7.75	ng	96
9) Acenaphthylene	10.65	152	537357	6.50	ng	99
10) Acenaphthene	10.86	154	81163	6.20	ng	99
11) Fluorene	11.52	166	94111	7.05	ng	100
13) Phenanthrene	12.97	178	688811	6.22	ng	97
14) Anthracene	13.06	178	570971	6.99	ng	99
15) Fluoranthene	15.21	202	131513	7.83	ng	99
17) Pyrene	15.67	202	140094	7.86	ng	99
19) Benzo(a)anthracene	18.32	228	410099	8.02	ng	99
20) Chrysene	18.40	228	420937	7.25	ng	100
21) Indeno(1,2,3-cd)pyrene	23.58	276	262533m	4.38	ng	
23) Benzo(b)fluoranthene	20.64	252	79261	7.35	ng	98
24) Benzo(k)fluoranthene	20.70	252	100508	7.68	ng	99
25) Benzo(a)pyrene	21.28	252	75736	7.09	ng	98
26) Dibenzo(a,h)anthracene	23.68	278	55005	5.41	ng	96
27) Benzo(g,h,i)perylene	24.20	276	258845	6.37	ng	97

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

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