

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102214\
 Data File : BE088184.D
 Acq On : 22 Oct 2014 16:36
 Operator : TP/JJ
 Sample : PB79729BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB79729BS

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:05:48 PM

Quant Time: Oct 27 04:24:32 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	25860	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	102817	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	54456	5.00	ng	0.00
12) Phenanthrene-d10	12.97	188	100212	5.00	ng	0.00
16) Chrysene-d12	18.39	240	54642	5.00	ng	0.00
22) Perylene-d12	21.44	264	50314	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	54738	7.39	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	100839	6.70	ng	0.00
18) Terphenyl-d14	16.15	244	78075	8.88	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.30	88	28965	7.78	ng	98
5) Naphthalene	8.73	128	156192	7.37	ng	99
6) 2-Methylnaphthalene	9.58	142	101324m	7.99	ng	
9) Acenaphthylene	10.67	152	554323	6.68	ng	100
10) Acenaphthene	10.88	154	82397	6.43	ng	99
11) Fluorene	11.55	166	93344	6.88	ng	99
13) Phenanthrene	13.01	178	517138	7.10	ng	95
14) Anthracene	13.09	178	521024	6.66	ng	99
15) Fluoranthene	15.25	202	111213	5.83	ng	99
17) Pyrene	15.71	202	115751	7.79	ng	99
19) Benzo(a)anthracene	18.36	228	321823	6.62	ng	99
20) Chrysene	18.44	228	325724	6.83	ng	99
21) Indeno(1,2,3-cd)pyrene	23.64	276	357163m	6.74	ng	
23) Benzo(b)fluoranthene	20.69	252	75110	6.27	ng	99
24) Benzo(k)fluoranthene	20.74	252	88065	6.87	ng	99
25) Benzo(a)pyrene	21.33	252	74861	6.79	ng	99
26) Dibenzo(a,h)anthracene	23.74	278	70998	6.56	ng	97
27) Benzo(g,h,i)perylene	24.28	276	325345	6.80	ng	98

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

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