

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE120914\
 Data File : BE089192.D
 Acq On : 9 Dec 2014 18:08
 Operator : TP/JJ
 Sample : PB80762BSD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB80762BSD

Manual Integrations
 APPROVED

mohammad
 12/10/2014 4:31:41 PM

Quant Time: Dec 10 00:57:16 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE120514.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 08 00:50:53 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	19732	5.00	ng	-0.02
3) Naphthalene-d8	8.51	136	75767	5.00	ng	-0.02
7) Acenaphthene-d10	10.66	164	35482	5.00	ng	-0.01
12) Phenanthrene-d10	12.72	188	50310	5.00	ng	-0.02
17) Chrysene-d12	18.07	240	34671	5.00	ng	-0.02
23) Perylene-d12	21.11	264	31706	5.00	ng	-0.03
System Monitoring Compounds						
4) Nitrobenzene-d5	7.64	82	45105	8.10	ng	-0.02
8) 2-Fluorobiphenyl	9.85	172	74241	7.56	ng	-0.01
19) Terphenyl-d14	15.85	244	49302	7.98	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	2.18	88	21855	8.86	ng	100
5) Naphthalene	8.54	128	126533	7.91	ng	99
6) 2-Methylnaphthalene	9.39	142	78136	8.00	ng	97
9) Acenaphthylene	10.48	152	458383	8.15	ng	100
10) Acenaphthene	10.69	154	64946	7.56	ng	98
11) Fluorene	11.34	166	72483	7.89	ng	99
13) Pentachlorophenol	12.43	266	18349	16.50	ng	92
14) Phenanthrene	12.75	178	404727	8.47	ng	100
15) Anthracene	12.84	178	416496	8.82	ng	100
16) Fluoranthene	14.96	202	88784	8.62	ng	100
18) Pyrene	15.40	202	93180	8.75	ng	100
20) Benzo(a)anthracene	18.05	228	290206	9.02	ng	99
21) Chrysene	18.12	228	293042	9.07	ng	98
22) Indeno(1,2,3-cd)pyrene	23.21	276	284355m	9.99	ng	
24) Benzo(b)fluoranthene	20.36	252	63950	9.57	ng	98
25) Benzo(k)fluoranthene	20.42	252	71734	9.09	ng	98
26) Benzo(a)pyrene	21.01	252	65471	10.05	ng	97
27) Dibenzo(a,h)anthracene	23.29	278	56646	10.04	ng	97
28) Benzo(g,h,i)perylene	23.79	276	247729	9.13	ng	97

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

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