

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102014\
 Data File : BE088125.D
 Acq On : 21 Oct 2014 4:39
 Operator : TP/JJ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:51:47 PM

Quant Time: Oct 21 05:33:55 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	40522	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	152591	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	68309	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	121370	5.00	ng	0.00
16) Chrysene-d12	18.38	240	89341	5.00	ng	0.00
22) Perylene-d12	21.44	264	81489	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.82	82	11128	1.01	ng	0.00
8) 2-Fluorobiphenyl	10.03	172	19631	1.04	ng	0.00
18) Terphenyl-d14	16.14	244	14356	1.00	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.40	88	6057	1.04	ng	100
5) Naphthalene	8.72	128	32330	1.03	ng	99
6) 2-Methylnaphthalene	9.57	142	19468	1.03	ng	100
9) Acenaphthylene	10.66	152	108701	1.04	ng	100
10) Acenaphthene	10.88	154	16456	1.02	ng	99
11) Fluorene	11.54	166	17616	1.03	ng	100
13) Phenanthrene	13.00	178	100417m	0.94	ng	
14) Anthracene	13.09	178	95850	1.01	ng	100
15) Fluoranthene	15.25	202	22495	0.97	ng	99
17) Pyrene	15.70	202	24201	1.00	ng	100
19) Benzo(a)anthracene	18.36	228	75581	0.95	ng	99
20) Chrysene	18.43	228	78158	1.00	ng	99
21) Indeno(1,2,3-cd)pyrene	23.63	276	79715m	0.92	ng	
23) Benzo(b)fluoranthene	20.68	252	18781	0.97	ng	99
24) Benzo(k)fluoranthene	20.74	252	20656	0.99	ng	100
25) Benzo(a)pyrene	21.32	252	17302	0.97	ng	100
26) Dibenzo(a,h)anthracene	23.73	278	16522	0.94	ng	98
27) Benzo(g,h,i)perylene	24.26	276	73582	0.95	ng	100

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

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