

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088158.D
 Acq On : 22 Oct 2014 00:09
 Operator : TP/JJ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001EC

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:54:12 PM

Quant Time: Oct 22 05:06:57 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	29152	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	114983	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	59038	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	92029	5.00	ng	0.00
16) Chrysene-d12	18.38	240	65697	5.00	ng	0.00
22) Perylene-d12	21.44	264	51276	5.00	ng	0.00

System Monitoring Compounds						
4) Nitrobenzene-d5	7.82	82	9398	1.13	ng	0.00
8) 2-Fluorobiphenyl	10.03	172	26891	1.65	ng	0.00
18) Terphenyl-d14	16.14	244	26224	2.48	ng	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	2.32	88	4362	1.04	ng	99
5) Naphthalene	8.72	128	24035	1.01	ng	99
6) 2-Methylnaphthalene	9.58	142	14766	1.04	ng	98
9) Acenaphthylene	10.67	152	84093	0.93	ng	100
10) Acenaphthene	10.88	154	12724	0.92	ng	98
11) Fluorene	11.55	166	14061	0.96	ng	100
13) Phenanthrene	13.01	178	79749	1.00	ng	96
14) Anthracene	13.09	178	76989	1.07	ng	100
15) Fluoranthene	15.25	202	17484	1.00	ng	99
17) Pyrene	15.70	202	18235	1.02	ng	100
19) Benzo(a)anthracene	18.36	228	49400	0.85	ng	99
20) Chrysene	18.44	228	53744	0.94	ng	100
21) Indeno(1,2,3-cd)pyrene	23.63	276	41615m	0.65	ng	
23) Benzo(b)fluoranthene	20.68	252	9710	0.80	ng	100
24) Benzo(k)fluoranthene	20.74	252	12207	0.93	ng	99
25) Benzo(a)pyrene	21.32	252	9046	0.80	ng	99
26) Dibenzo(a,h)anthracene	23.73	278	8493	0.77	ng	99
27) Benzo(g,h,i)perylene	24.26	276	41715	0.86	ng	99

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

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