

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102414\
 Data File : BE088225.D
 Acq On : 24 Oct 2014 22:17
 Operator : TP/JJ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001EC

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:22:39 PM

Quant Time: Oct 27 13:39:47 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	43678	5.00	ng	0.00
3) Naphthalene-d8	8.68	136	164973	5.00	ng	0.00
7) Acenaphthene-d10	10.82	164	74227	5.00	ng	0.00
12) Phenanthrene-d10	12.94	188	130976	5.00	ng	0.00
16) Chrysene-d12	18.35	240	79143	5.00	ng	0.00
22) Perylene-d12	21.40	264	69298	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.80	82	11572	1.05	ng	0.00
8) 2-Fluorobiphenyl	10.01	172	21778	1.05	ng	0.00
18) Terphenyl-d14	16.11	244	13706	1.06	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.39	88	6544	1.08	ng	98
5) Naphthalene	8.70	128	35195	1.05	ng	99
6) 2-Methylnaphthalene	9.55	142	21405	1.06	ng	99
9) Acenaphthylene	10.64	152	120444	1.09	ng	100
10) Acenaphthene	10.86	154	18127	1.03	ng	99
11) Fluorene	11.52	166	19463	1.09	ng	100
13) Phenanthrene	12.97	178	130756	1.03	ng	95
14) Anthracene	13.06	178	100849	1.08	ng	100
15) Fluoranthene	15.21	202	21075	1.10	ng	100
17) Pyrene	15.66	202	23020	1.06	ng	100
19) Benzo(a)anthracene	18.33	228	64622	1.04	ng	100
20) Chrysene	18.40	228	72062	1.02	ng	100
21) Indeno(1,2,3-cd)pyrene	23.57	276	49685m	0.89	ng	
23) Benzo(b)fluoranthene	20.64	252	11789	0.94	ng	99
24) Benzo(k)fluoranthene	20.70	252	18736	1.05	ng	100
25) Benzo(a)pyrene	21.28	252	11976	0.97	ng	99
26) Dibenzo(a,h)anthracene	23.67	278	10688	0.95	ng	100
27) Benzo(g,h,i)perylene	24.20	276	56634	1.02	ng	99

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

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