

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102014\
 Data File : BE088122.D
 Acq On : 20 Oct 2014 23:29
 Operator : TP/JJ
 Sample : SSTDICC010
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:51:43 PM

Quant Time: Oct 21 02:08:04 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 01:52:35 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.14	152	50177	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	188450	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	83168	5.00	ng	0.00
12) Phenanthrene-d10	12.97	188	155540	5.00	ng	0.00
16) Chrysene-d12	18.40	240	107937	5.00	ng	0.00
22) Perylene-d12	21.45	264	106531	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	144289	12.66	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	218466	9.51	ng	0.00
18) Terphenyl-d14	16.15	244	177325	10.58	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.40	88	73984	10.32	ng	99
5) Naphthalene	8.73	128	361328	9.46	ng	99
6) 2-Methylnaphthalene	9.58	142	221845	9.85	ng	96
9) Acenaphthylene	10.67	152	1200651	10.19	ng	100
10) Acenaphthene	10.89	154	179015	9.26	ng	98
11) Fluorene	11.55	166	193224	9.84	ng	99
13) Phenanthrene	13.01	178	1111450m	7.66	ng	
14) Anthracene	13.09	178	1136145	8.97	ng	100
15) Fluoranthene	15.25	202	269945	8.81	ng	100
17) Pyrene	15.71	202	282718	10.19	ng	100
19) Benzo(a)anthracene	18.37	228	944473	11.44	ng	100
20) Chrysene	18.45	228	902873	8.96	ng	98
21) Indeno(1,2,3-cd)pyrene	23.65	276	1126835m	13.73	ng	
23) Benzo(b)fluoranthene	20.70	252	245574	12.32	ng	99
24) Benzo(k)fluoranthene	20.75	252	254057	9.14	ng	99
25) Benzo(a)pyrene	21.34	252	235947	13.70	ng	98
26) Dibenzo(a,h)anthracene	23.75	278	231497	12.70	ng	97
27) Benzo(g,h,i)perylene	24.30	276	996560	11.35	ng	97

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

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