

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102714\
 Data File : BE088317.D
 Acq On : 27 Oct 2014 17:28
 Operator : TP/JJ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

mohammad
 10/29/2014 11:11:06 AM

Quant Time: Oct 28 10:06:57 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102714.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 28 01:17:45 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.11	152	37503	5.00	ng	0.00
3) Naphthalene-d8	8.67	136	145653	5.00	ng	0.00
7) Acenaphthene-d10	10.81	164	76927	5.00	ng	0.00
12) Phenanthrene-d10	12.93	188	161524	5.00	ng	0.00
16) Chrysene-d12	18.34	240	98056	5.00	ng	0.00
22) Perylene-d12	21.41	264	79317	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.79	82	1217	0.13	ng	0.00
8) 2-Fluorobiphenyl	10.01	172	3322	0.16	ng	0.00
18) Terphenyl-d14	16.10	244	4204	0.26	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.29	88	568	0.11	ng	# 81
5) Naphthalene	8.69	128	3622	0.12	ng	96
6) 2-Methylnaphthalene	9.55	142	2523	0.14	ng	99
9) Acenaphthylene	10.64	152	22090	0.19	ng	99
10) Acenaphthene	10.86	154	3499	0.19	ng	94
11) Fluorene	11.52	166	4592	0.25	ng	99
13) Phenanthrene	12.96	178	28606m	0.19	ng	
14) Anthracene	13.06	178	27248	0.24	ng	99
15) Fluoranthene	15.21	202	6679	0.28	ng	99
17) Pyrene	15.66	202	7140	0.26	ng	100
19) Benzo(a)anthracene	18.32	228	24529	0.32	ng	98
20) Chrysene	18.40	228	26833	0.31	ng	99
21) Indeno(1,2,3-cd)pyrene	23.58	276	27647m	0.42	ng	
23) Benzo(b)fluoranthene	20.65	252	6645	0.50	ng	97
24) Benzo(k)fluoranthene	20.70	252	6523	0.32	ng	97
25) Benzo(a)pyrene	21.28	252	4782	0.37	ng	97
26) Dibenzo(a,h)anthracene	23.68	278	5328	0.44	ng	99
27) Benzo(g,h,i)perylene	24.21	276	23558	0.37	ng	97

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

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