

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102014\
 Data File : BE088115.D
 Acq On : 20 Oct 2014 19:33
 Operator : TP/JJ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:50:00 PM

Quant Time: Oct 21 01:59:43 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	52225	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	197785	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	87546	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	159488	5.00	ng	0.00
16) Chrysene-d12	18.39	240	116737	5.00	ng	0.00
22) Perylene-d12	21.45	264	107013	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.82	82	1289	0.11	ng	0.00
8) 2-Fluorobiphenyl	10.03	172	2397	0.10	ng	0.00
18) Terphenyl-d14	16.15	244	1895	0.10	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.42	88	709	0.09	ng	# 86
5) Naphthalene	8.72	128	4234	0.11	ng	96
6) 2-Methylnaphthalene	9.57	142	2373	0.10	ng	98
9) Acenaphthylene	10.67	152	12709	0.10	ng	100
10) Acenaphthene	10.88	154	2264	0.11	ng	85
11) Fluorene	11.55	166	2147	0.10	ng	100
13) Phenanthrene	13.00	178	20363	0.14	ng	# 88
14) Anthracene	13.09	178	12654	0.10	ng	# 89
15) Fluoranthene	15.25	202	3514	0.11	ng	99
17) Pyrene	15.70	202	3683	0.12	ng	99
19) Benzo(a)anthracene	18.36	228	12688	0.14	ng	96
20) Chrysene	18.44	228	11939	0.11	ng	97
21) Indeno(1,2,3-cd)pyrene	23.64	276	12292m	0.14	ng	
23) Benzo(b)fluoranthene	20.68	252	2962	0.15	ng	# 92
24) Benzo(k)fluoranthene	20.74	252	3145	0.11	ng	# 94
25) Benzo(a)pyrene	21.32	252	2450	0.14	ng	# 92
26) Dibenzo(a,h)anthracene	23.73	278	2524	0.14	ng	92
27) Benzo(g,h,i)perylene	24.27	276	11618	0.13	ng	94

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

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