

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102414\
 Data File : BE088208.D
 Acq On : 24 Oct 2014 12:40
 Operator : TP/JJ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:22:06 PM

Quant Time: Oct 27 12:45:21 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 12:38:23 2014

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.11	152	55434	5.00	ng	0.00
3) Naphthalene-d8	8.68	136	209512	5.00	ng	0.00
7) Acenaphthene-d10	10.83	164	92417	5.00	ng	0.00
12) Phenanthrene-d10	12.94	188	162425	5.00	ng	0.00
16) Chrysene-d12	18.35	240	91442	5.00	ng	0.00
22) Perylene-d12	21.40	264	82054	5.00	ng	0.00

System Monitoring Compounds

4) Nitrobenzene-d5	7.80	82	903	0.07	ng	0.00
8) 2-Fluorobiphenyl	10.01	172	2451	0.10	ng	0.00
18) Terphenyl-d14	16.11	244	1194	0.08	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	2.40	88	680	0.09	ng	# 80
5) Naphthalene	8.70	128	4244	0.10	ng	98
6) 2-Methylnaphthalene	9.55	142	2314	0.09	ng	98
9) Acenaphthylene	10.64	152	11746	0.09	ng	99
10) Acenaphthene	10.86	154	2359	0.11	ng	86
11) Fluorene	11.52	166	1965	0.09	ng	98
13) Phenanthrene	12.97	178	17064	0.13	ng	# 75
14) Anthracene	13.06	178	10166	0.09	ng	# 92
15) Fluoranthene	15.21	202	1854	0.08	ng	99
17) Pyrene	15.67	202	2017	0.08	ng	99
19) Benzo(a)anthracene	18.33	228	6641	0.09	ng	94
20) Chrysene	18.40	228	8664	0.11	ng	# 92
21) Indeno(1,2,3-cd)pyrene	23.57	276	3841m	0.05	ng	
23) Benzo(b)fluoranthene	20.64	252	792	0.06	ng	# 77
24) Benzo(k)fluoranthene	20.70	252	2048	0.10	ng	# 84
25) Benzo(a)pyrene	21.28	252	646	0.05	ng	# 72
26) Dibenzo(a,h)anthracene	23.68	278	620	0.05	ng	# 63
27) Benzo(g,h,i)perylene	24.20	276	5486	0.08	ng	# 79

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

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