

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102014\
 Data File : BE088120.D
 Acq On : 20 Oct 2014 22:20
 Operator : TP/JJ
 Sample : SSTDICC002
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC002

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:51:16 PM

Quant Time: Oct 21 02:06:55 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	48399	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	181177	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	80460	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	142798	5.00	ng	0.00
16) Chrysene-d12	18.39	240	106422	5.00	ng	0.00
22) Perylene-d12	21.44	264	99750	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Nitrobenzene-d5	7.82	82	27344	2.49	ng	0.00
8) 2-Fluorobiphenyl	10.03	172	45564	2.05	ng	0.00
18) Terphenyl-d14	16.15	244	34732	2.10	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.40	88	14261	2.06	ng	99
5) Naphthalene	8.72	128	75546	2.06	ng	100
6) 2-Methylnaphthalene	9.58	142	45828	2.12	ng	100
9) Acenaphthylene	10.67	152	253668	2.22	ng	100
10) Acenaphthene	10.88	154	37724	2.02	ng	99
11) Fluorene	11.55	166	40883	2.15	ng	100
13) Phenanthrene	13.01	178	227701	1.71	ng	94
14) Anthracene	13.09	178	227550	1.96	ng	99
15) Fluoranthene	15.25	202	52943	1.88	ng	99
17) Pyrene	15.70	202	56534	2.07	ng	100
19) Benzo(a)anthracene	18.36	228	181352	2.23	ng	100
20) Chrysene	18.44	228	181862	1.83	ng	100
21) Indeno(1,2,3-cd)pyrene	23.63	276	211512m	2.61	ng	
23) Benzo(b)fluoranthene	20.69	252	46707	2.50	ng	99
24) Benzo(k)fluoranthene	20.74	252	50196	1.93	ng	100
25) Benzo(a)pyrene	21.32	252	44322	2.75	ng	99
26) Dibenzo(a,h)anthracene	23.74	278	43168	2.53	ng	98
27) Benzo(g,h,i)perylene	24.26	276	188146	2.29	ng	99

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

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