

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102214\
 Data File : BE088185.D
 Acq On : 22 Oct 2014 17:09
 Operator : TP/JJ
 Sample : F4337-02
 Misc : TWO TIME INT STD
 ALS Vial : 7 Sample Multiplier: 2

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB21-1014

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:05:51 PM

Quant Time: Oct 27 04:25:57 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 02:11:14 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.14	152	54670	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	204724	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	100212	5.00	ng	0.00
12) Phenanthrene-d10	12.97	188	186514	5.00	ng	0.00
16) Chrysene-d12	18.39	240	97303	5.00	ng	0.00
22) Perylene-d12	21.45	264	94456	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	363258	49.23	ng	0.01
8) 2-Fluorobiphenyl	10.04	172	441045	31.87	ng	0.00
18) Terphenyl-d14	16.16	244	341107	43.57	ng	0.01
Target Compounds						Qvalue
5) Naphthalene	8.72	128	7220	0.34	ng	99
6) 2-Methylnaphthalene	9.57	142	8993	0.71	ng	94
9) Acenaphthylene	10.67	152	77161	1.01	ng	100
10) Acenaphthene	10.88	154	12176	1.03	ng	98
11) Fluorene	11.55	166	14704	1.18	ng	100
13) Phenanthrene	13.01	178	87025	0.85	ng	96
14) Anthracene	13.09	178	84747	1.16	ng	99
15) Fluoranthene	15.25	202	18571	1.05	ng	99
17) Pyrene	15.70	202	18589	1.41	ng	99
19) Benzo(a)anthracene	18.36	228	48988	1.13	ng	99
20) Chrysene	18.44	228	50789	1.20	ng	99
21) Indeno(1,2,3-cd)pyrene	23.64	276	53739m	1.14	ng	
23) Benzo(b)fluoranthene	20.69	252	10928	0.97	ng	99
24) Benzo(k)fluoranthene	20.74	252	13692	1.14	ng	99
25) Benzo(a)pyrene	21.33	252	10674	1.03	ng	100
26) Dibenzo(a,h)anthracene	23.74	278	10369	1.02	ng	99
27) Benzo(g,h,i)perylene	24.27	276	49567	1.10	ng	99

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

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