

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102214\
 Data File : BE088192.D
 Acq On : 22 Oct 2014 21:04
 Operator : TP/JJ
 Sample : F4325-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB07-1014

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:07:04 PM

Quant Time: Oct 27 04:39:01 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	17572	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	68034	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	37923	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	68935	5.00	ng	0.00
16) Chrysene-d12	18.38	240	34230	5.00	ng	0.00
22) Perylene-d12	21.44	264	32289	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.84	82	448979	91.55	ng	0.02
8) 2-Fluorobiphenyl	10.04	172	544210	51.95	ng	0.00
18) Terphenyl-d14	16.16	244	414699	75.29	ng	0.02
Target Compounds						Qvalue
5) Naphthalene	8.72	128	10300	0.73	ng	99
6) 2-Methylnaphthalene	9.58	142	10995	1.31	ng	97
9) Acenaphthylene	10.67	152	75789	1.31	ng	99
10) Acenaphthene	10.88	154	11690	1.31	ng	99
11) Fluorene	11.55	166	13824	1.46	ng	99
13) Phenanthrene	13.01	178	83548m	1.49	ng	
14) Anthracene	13.09	178	79772	1.48	ng	99
15) Fluoranthene	15.25	202	18720	1.43	ng	99
17) Pyrene	15.70	202	18614	2.00	ng	99
19) Benzo(a)anthracene	18.36	228	49845	1.64	ng	100
20) Chrysene	18.44	228	50256	1.68	ng	99
21) Indeno(1,2,3-cd)pyrene	23.64	276	55854m	1.68	ng	
23) Benzo(b)fluoranthene	20.69	252	11920	1.55	ng	99
24) Benzo(k)fluoranthene	20.74	252	12931	1.57	ng	98
25) Benzo(a)pyrene	21.32	252	11477	1.62	ng	99
26) Dibenzo(a,h)anthracene	23.74	278	10519	1.51	ng	99
27) Benzo(g,h,i)perylene	24.27	276	49728	1.62	ng	100

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

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