

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102214\
 Data File : BE088186.D
 Acq On : 22 Oct 2014 17:41
 Operator : TP/JJ
 Sample : F4303-01DL 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS01-1014DL

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:05:55 PM

Quant Time: Oct 27 04:27:14 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	26824	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	106467	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	60176	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	111747	5.00	ng	0.00
16) Chrysene-d12	18.39	240	59271	5.00	ng	0.00
22) Perylene-d12	21.45	264	57014	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.82	82	29190	3.80	ng	0.00
8) 2-Fluorobiphenyl	10.03	172	86678	5.21	ng	0.00
18) Terphenyl-d14	16.15	244	82542	8.65	ng	0.00
Target Compounds						Qvalue
5) Naphthalene	8.72	128	4723	0.22	ng	98
6) 2-Methylnaphthalene	9.58	142	2422	0.18	ng	96
9) Acenaphthylene	10.67	152	31097	0.34	ng	100
10) Acenaphthene	10.88	154	5253	0.37	ng	96
11) Fluorene	11.55	166	7027	0.47	ng	97
13) Phenanthrene	13.01	178	258398	3.05	ng	95
14) Anthracene	13.09	178	79557m	0.91	ng	
15) Fluoranthene	15.25	202	78810	3.71	ng	99
17) Pyrene	15.70	202	67301	4.18	ng	97
19) Benzo(a)anthracene	18.36	228	106405	2.02	ng	99
20) Chrysene	18.44	228	105599	2.04	ng	99
21) Indeno(1,2,3-cd)pyrene	23.64	276	66046	1.15	ng	# 93
23) Benzo(b)fluoranthene	20.69	252	26563	1.96	ng	98
24) Benzo(k)fluoranthene	20.74	252	14750	1.02	ng	98
25) Benzo(a)pyrene	21.33	252	20964	1.68	ng	98
26) Dibenzo(a,h)anthracene	23.73	278	4346	0.35	ng	96
27) Benzo(g,h,i)perylene	24.27	276	63805	1.18	ng	98

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

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