

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088174.D
 Acq On : 22 Oct 2014 10:15
 Operator : TP/JJ
 Sample : F4312-11 2X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB27-1014

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:56:17 PM

Quant Time: Oct 22 11:26:05 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	25627	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	97109	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	50813	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	78762	5.00	ng	0.00
16) Chrysene-d12	18.38	240	49728	5.00	ng	0.00
22) Perylene-d12	21.44	264	46621	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	216446	30.92	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	305885	21.79	ng	0.00
18) Terphenyl-d14	16.15	244	229586	28.69	ng	0.00
Target Compounds						Qvalue
6) 2-Methylnaphthalene	9.58	142	357	0.03	ng	# 93
10) Acenaphthene	10.88	154	2156	0.18	ng	89
11) Fluorene	11.55	166	2151	0.17	ng	99
13) Phenanthrene	13.01	178	168062	2.80	ng	95
14) Anthracene	13.09	178	36187m	0.59	ng	
15) Fluoranthene	15.25	202	44810	2.99	ng	99
17) Pyrene	15.70	202	35460	2.62	ng	96
19) Benzo(a)anthracene	18.36	228	56889	1.29	ng	98
20) Chrysene	18.44	228	60544	1.40	ng	97
21) Indeno(1,2,3-cd)pyrene	23.64	276	31228	0.65	ng	# 89
23) Benzo(b)fluoranthene	20.69	252	15885	1.43	ng	97
24) Benzo(k)fluoranthene	20.74	252	6791	0.57	ng	96
25) Benzo(a)pyrene	21.32	252	10609	1.04	ng	97
26) Dibenzo(a,h)anthracene	23.73	278	1566	0.16	ng	# 85
27) Benzo(g,h,i)perylene	24.26	276	30995	0.70	ng	98

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

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