

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088154.D
 Acq On : 21 Oct 2014 21:55
 Operator : TP/JJ
 Sample : F4351-15MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SW10-1014MSD

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:53:59 PM

Quant Time: Oct 22 05:02:44 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	25830	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	104557	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	54314	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	105144	5.00	ng	0.00
16) Chrysene-d12	18.39	240	67155	5.00	ng	0.00
22) Perylene-d12	21.44	264	55988	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	40757	5.41	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	88084	5.87	ng	0.00
18) Terphenyl-d14	16.15	244	99569	9.21	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.30	88	6504	1.75	ng	# 86
5) Naphthalene	8.72	128	109273	5.07	ng	99
6) 2-Methylnaphthalene	9.57	142	80470	6.24	ng	95
9) Acenaphthylene	10.67	152	498633	6.03	ng	100
10) Acenaphthene	10.88	154	75208	5.89	ng	99
11) Fluorene	11.55	166	93322	6.89	ng	99
13) Phenanthrene	13.01	178	593884	7.79	ng	95
14) Anthracene	13.09	178	601942	7.34	ng	99
15) Fluoranthene	15.25	202	147198	7.36	ng	99
17) Pyrene	15.71	202	152866	8.37	ng	99
19) Benzo(a)anthracene	18.37	228	481450	8.06	ng	98
20) Chrysene	18.44	228	460651	7.86	ng	99
21) Indeno(1,2,3-cd)pyrene	23.64	276	446661m	6.86	ng	
23) Benzo(b)fluoranthene	20.69	252	107359	8.06	ng	100
24) Benzo(k)fluoranthene	20.75	252	115634	8.10	ng	99
25) Benzo(a)pyrene	21.33	252	102176	8.33	ng	99
26) Dibenzo(a,h)anthracene	23.74	278	91655	7.61	ng	98
27) Benzo(g,h,i)perylene	24.28	276	400856	7.53	ng	98

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

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