

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102714\
 Data File : BE088329.D
 Acq On : 28 Oct 2014 00:11
 Operator : TP/JJ
 Sample : F4379-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB30-1014

Manual Integrations
 APPROVED

mohammad
 10/29/2014 11:11:44 AM

Quant Time: Oct 28 10:28:17 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102714.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 28 10:16:06 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.11	152	29260	5.00	ng	0.00
3) Naphthalene-d8	8.66	136	102733	5.00	ng	0.00
7) Acenaphthene-d10	10.81	164	50028	5.00	ng	0.00
12) Phenanthrene-d10	12.93	188	102619	5.00	ng	0.00
16) Chrysene-d12	18.34	240	54510	5.00	ng	0.00
22) Perylene-d12	21.40	264	46833	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.81	82	710160	91.76	ng	0.01
8) 2-Fluorobiphenyl	10.01	172	844239	64.50	ng	0.00
18) Terphenyl-d14	16.13	244	661331	64.87	ng	0.03
Target Compounds						Qvalue
13) Phenanthrene	12.96	178	19270	0.10	ng	# 78
14) Anthracene	13.05	178	13113	0.07	ng	# 90
15) Fluoranthene	15.21	202	15145	0.85	ng	100
17) Pyrene	15.66	202	13020	0.79	ng	98
19) Benzo(a)anthracene	18.32	228	21983	0.47	ng	97
20) Chrysene	18.39	228	98692	2.03	ng	99
21) Indeno(1,2,3-cd)pyrene	23.57	276	13850m	0.38	ng	
23) Benzo(b)fluoranthene	20.64	252	12057	1.09	ng	97
24) Benzo(k)fluoranthene	20.69	252	4401m	0.33	ng	
25) Benzo(a)pyrene	21.28	252	3305	0.32	ng	# 92
27) Benzo(g,h,i)perylene	24.20	276	12318	0.30	ng	95

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

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