

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102414\
 Data File : BE088237.D
 Acq On : 25 Oct 2014 7:50
 Operator : TP/JJ
 Sample : F4368-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB33-1014

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:23:13 PM

Quant Time: Oct 27 14:37:32 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102414.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 27 13:04:40 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.11	152	24492	5.00	ng	0.00
3) Naphthalene-d8	8.68	136	97352	5.00	ng	0.00
7) Acenaphthene-d10	10.82	164	52138	5.00	ng	0.00
12) Phenanthrene-d10	12.94	188	104569	5.00	ng	0.00
16) Chrysene-d12	18.34	240	50932	5.00	ng	0.00
22) Perylene-d12	21.40	264	41477	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.81	82	422936	57.47	ng	0.01
8) 2-Fluorobiphenyl	10.02	172	485412	33.39	ng	0.00
18) Terphenyl-d14	16.13	244	411396	49.32	ng	0.02
Target Compounds						Qvalue
6) 2-Methylnaphthalene	9.55	142	287	0.02	ng	# 90
9) Acenaphthylene	10.64	152	8010	0.10	ng	99
10) Acenaphthene	10.86	154	1152	0.09	ng	87
11) Fluorene	11.52	166	1360	0.11	ng	98
13) Phenanthrene	12.97	178	138100	1.37	ng	94
14) Anthracene	13.06	178	23947m	0.32	ng	
15) Fluoranthene	15.21	202	53601	3.50	ng	99
17) Pyrene	15.67	202	46839	3.35	ng	97
19) Benzo(a)anthracene	18.32	228	64944	1.62	ng	98
20) Chrysene	18.40	228	77867	1.71	ng	98
21) Indeno(1,2,3-cd)pyrene	23.57	276	36308	0.97	ng	# 71
23) Benzo(b)fluoranthene	20.64	252	19694	2.34	ng	98
24) Benzo(k)fluoranthene	20.70	252	8447	0.79	ng	96
25) Benzo(a)pyrene	21.28	252	11659	1.47	ng	98
27) Benzo(g,h,i)perylene	24.20	276	34103	1.03	ng	98

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

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