

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088467.D
 Acq On : 2 Nov 2014 00:17
 Operator : TP/JJ
 Sample : F4368-05RE 5X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS41-1014RE

Manual Integrations
 APPROVED

mohammad
 11/4/2014 9:08:00 AM

Quant Time: Nov 02 05:24:22 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE103114.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 01 00:42:07 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.09	152	29809	5.00	ng	0.00
3) Naphthalene-d8	8.65	136	114690	5.00	ng	0.00
7) Acenaphthene-d10	10.79	164	54158	5.00	ng	0.00
12) Phenanthrene-d10	12.91	188	107902	5.00	ng	0.01
16) Chrysene-d12	18.33	240	68817	5.00	ng	0.02
22) Perylene-d12	21.40	264	65412	5.00	ng	0.03
System Monitoring Compounds						
4) Nitrobenzene-d5	7.78	82	93017	11.06	ng	0.00
8) 2-Fluorobiphenyl	9.99	172	137798	9.03	ng	0.00
18) Terphenyl-d14	16.08	244	98799	7.81	ng	0.00
Target Compounds						Qvalue
10) Acenaphthene	10.84	154	731	0.06	ng	95
11) Fluorene	11.50	166	891	0.06	ng	# 92
13) Phenanthrene	12.95	178	74012	0.75	ng	95
14) Anthracene	13.03	178	12608	0.16	ng	# 88
15) Fluoranthene	15.19	202	21963	1.38	ng	100
17) Pyrene	15.64	202	19130	0.85	ng	97
19) Benzo(a)anthracene	18.31	228	39227	0.61	ng	94
20) Chrysene	18.38	228	42341m	0.67	ng	
21) Indeno(1,2,3-cd)pyrene	23.60	276	24683m	0.42	ng	
23) Benzo(b)fluoranthene	20.64	252	12721	0.89	ng	# 84
24) Benzo(k)fluoranthene	20.69	252	4516	0.29	ng	# 70
25) Benzo(a)pyrene	21.28	252	8563	0.62	ng	# 80
26) Dibenzo(a,h)anthracene	23.68	278	1500	0.12	ng	# 12
27) Benzo(g,h,i)perylene	24.23	276	25708	0.44	ng	# 81

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

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