

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088437.D
 Acq On : 1 Nov 2014 00:16
 Operator : TP/JJ
 Sample : F4368-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS34-1014

Manual Integrations
 APPROVED

mohammad
 11/4/2014 9:06:25 AM

Quant Time: Nov 01 04:31:48 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	45177	5.00	ng	0.00
3) Naphthalene-d8	8.65	136	160436	5.00	ng	0.00
7) Acenaphthene-d10	10.79	164	65295	5.00	ng	0.00
12) Phenanthrene-d10	12.90	188	120054	5.00	ng	0.00
16) Chrysene-d12	18.31	240	62139	5.00	ng	0.00
22) Perylene-d12	21.37	264	57360	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.79	82	736298	62.58	ng	0.02
8) 2-Fluorobiphenyl	9.99	172	740530	40.24	ng	0.00
18) Terphenyl-d14	16.10	244	442132	38.73	ng	0.02
Target Compounds						Qvalue
5) Naphthalene	8.67	128	2133	0.06	ng	# 94
6) 2-Methylnaphthalene	9.53	142	656m	0.03	ng	
9) Acenaphthylene	10.62	152	5290	0.05	ng	# 94
10) Acenaphthene	10.84	154	2532	0.16	ng	92
11) Fluorene	11.49	166	2141	0.13	ng	98
13) Phenanthrene	12.94	178	259655	2.38	ng	99
14) Anthracene	13.02	178	34969m	0.40	ng	
15) Fluoranthene	15.18	202	78575	4.44	ng	100
17) Pyrene	15.63	202	67473	3.33	ng	97
19) Benzo(a)anthracene	18.29	228	119635	2.05	ng	98
20) Chrysene	18.36	228	137304	2.39	ng	98
21) Indeno(1,2,3-cd)pyrene	23.54	276	78465	1.47	ng	# 91
23) Benzo(b)fluoranthene	20.61	252	41152	3.27	ng	98
24) Benzo(k)fluoranthene	20.67	252	15735	1.14	ng	98
25) Benzo(a)pyrene	21.26	252	26316	2.18	ng	99
26) Dibenzo(a,h)anthracene	23.63	278	3832	0.34	ng	# 87
27) Benzo(g,h,i)perylene	24.17	276	75118	1.46	ng	99

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

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