

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088163.D
 Acq On : 22 Oct 2014 4:05
 Operator : TP/JJ
 Sample : F4303-01 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS01-1014

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:55:38 PM

Quant Time: Oct 22 05:08:54 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	25695	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	100982	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	52659	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	81678	5.00	ng	0.00
16) Chrysene-d12	18.39	240	53671	5.00	ng	0.00
22) Perylene-d12	21.44	264	47229	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	44502	6.11	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	76654	5.27	ng	0.00
18) Terphenyl-d14	16.15	244	53867	6.24	ng	0.00
Target Compounds						Qvalue
5) Naphthalene	8.72	128	8515	0.41	ng	99
6) 2-Methylnaphthalene	9.58	142	2020	0.16	ng	99
9) Acenaphthylene	10.67	152	33540	0.42	ng	99
10) Acenaphthene	10.88	154	6250	0.50	ng	95
11) Fluorene	11.55	166	9381	0.71	ng	97
13) Phenanthrene	13.01	178	625927	10.65	ng	# 94
14) Anthracene	13.09	178	160520m	2.52	ng	
15) Fluoranthene	15.25	202	206615	13.29	ng	99
17) Pyrene	15.71	202	176409	12.09	ng	97
19) Benzo(a)anthracene	18.36	228	276388	5.79	ng	99
20) Chrysene	18.44	228	268479	5.73	ng	98
21) Indeno(1,2,3-cd)pyrene	23.64	276	138909	2.67	ng	# 84
23) Benzo(b)fluoranthene	20.69	252	67458	6.00	ng	98
24) Benzo(k)fluoranthene	20.74	252	28552	2.37	ng	98
25) Benzo(a)pyrene	21.33	252	52903	5.11	ng	97
26) Dibenzo(a,h)anthracene	23.73	278	5825	0.57	ng	# 95
27) Benzo(g,h,i)perylene	24.27	276	140747	3.14	ng	99

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

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