

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088161.D
 Acq On : 22 Oct 2014 2:59
 Operator : TP/JJ
 Sample : F4303-07DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS08-1014DL

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:55:30 PM

Quant Time: Oct 22 04:30:16 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	20801	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	81346	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	43987	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	69550	5.00	ng	0.00
16) Chrysene-d12	18.38	240	49370	5.00	ng	0.00
22) Perylene-d12	21.44	264	39030	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	46223	7.88	ng	0.00
8) 2-Fluorobiphenyl	10.03	172	62048	5.11	ng	0.00
18) Terphenyl-d14	16.14	244	44749	5.63	ng	0.00
Target Compounds						Qvalue
5) Naphthalene	8.72	128	8436	0.50	ng	99
6) 2-Methylnaphthalene	9.57	142	2823	0.28	ng	94
9) Acenaphthylene	10.67	152	10700	0.16	ng	# 76
10) Acenaphthene	10.88	154	10194	0.99	ng	98
11) Fluorene	11.55	166	10958	1.00	ng	99
13) Phenanthrene	13.01	178	453324	9.02	ng	95
14) Anthracene	13.09	178	126346m	2.33	ng	
15) Fluoranthene	15.25	202	120053	9.07	ng	99
17) Pyrene	15.70	202	99062m	7.38	ng	
19) Benzo(a)anthracene	18.36	228	156262	3.56	ng	99
20) Chrysene	18.44	228	155920	3.62	ng	97
21) Indeno(1,2,3-cd)pyrene	23.63	276	65014	1.36	ng	# 90
23) Benzo(b)fluoranthene	20.69	252	33967	3.66	ng	98
24) Benzo(k)fluoranthene	20.74	252	18197	1.83	ng	97
25) Benzo(a)pyrene	21.32	252	24622	2.88	ng	97
27) Benzo(g,h,i)perylene	24.26	276	61652	1.66	ng	99

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

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