

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088177.D
 Acq On : 22 Oct 2014 11:57
 Operator : TP/JJ
 Sample : F4303-12DL 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB03-1014DL

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:57:05 PM

Quant Time: Oct 22 12:57:04 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	23554	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	96550	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	49756	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	90655	5.00	ng	0.00
16) Chrysene-d12	18.39	240	48343	5.00	ng	0.00
22) Perylene-d12	21.45	264	47257	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	59189	8.50	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	99796	7.26	ng	0.00
18) Terphenyl-d14	16.15	244	69815	8.97	ng	0.00
Target Compounds						Qvalue
5) Naphthalene	8.72	128	2525	0.13	ng	97
6) 2-Methylnaphthalene	9.58	142	844	0.07	ng	# 93
9) Acenaphthylene	10.67	152	3392	0.04	ng	# 76
10) Acenaphthene	10.88	154	3799	0.32	ng	97
11) Fluorene	11.55	166	4294	0.35	ng	99
13) Phenanthrene	13.01	178	262011	3.87	ng	95
14) Anthracene	13.09	178	64967m	0.92	ng	
15) Fluoranthene	15.25	202	83373	4.83	ng	100
17) Pyrene	15.71	202	68425m	5.21	ng	
19) Benzo(a)anthracene	18.36	228	111218	2.59	ng	99
20) Chrysene	18.44	228	114959	2.73	ng	98
21) Indeno(1,2,3-cd)pyrene	23.64	276	69183	1.48	ng	# 88
23) Benzo(b)fluoranthene	20.69	252	33224	2.95	ng	98
24) Benzo(k)fluoranthene	20.74	252	13442	1.12	ng	97
25) Benzo(a)pyrene	21.33	252	23838	2.30	ng	97
26) Dibenzo(a,h)anthracene	23.73	278	3368	0.33	ng	# 90
27) Benzo(g,h,i)perylene	24.27	276	69830	1.55	ng	99

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

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