

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102014\
 Data File : BE088132.D
 Acq On : 21 Oct 2014 9:05
 Operator : TP/JJ
 Sample : F4303-19
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-EB02-101414-SO

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:52:21 PM

Quant Time: Oct 21 14:58:20 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	39755	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	146475	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	64650	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	117671	5.00	ng	0.00
16) Chrysene-d12	18.38	240	82401	5.00	ng	0.00
22) Perylene-d12	21.44	264	78981	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	86874	8.23	ng	0.00
8) 2-Fluorobiphenyl	10.03	172	141449	7.92	ng	0.00
18) Terphenyl-d14	16.15	244	121519	9.16	ng	0.00
Target Compounds						Qvalue
6) 2-Methylnaphthalene	9.58	142	915	0.05	ng	# 95
15) Fluoranthene	15.25	202	1614	0.07	ng	# 98
17) Pyrene	15.70	202	1742	0.08	ng	# 99
19) Benzo(a)anthracene	18.36	228	7214	0.10	ng	# 93
20) Chrysene	18.44	228	7796	0.11	ng	# 94
21) Indeno(1,2,3-cd)pyrene	23.63	276	5652m	0.07	ng	# 89
23) Benzo(b)fluoranthene	20.68	252	1404	0.07	ng	# 86
24) Benzo(k)fluoranthene	20.74	252	1526	0.08	ng	# 80
25) Benzo(a)pyrene	21.32	252	1004	0.06	ng	# 76
26) Dibenzo(a,h)anthracene	23.74	278	1006	0.06	ng	# 83
27) Benzo(g,h,i)perylene	24.26	276	4918	0.07	ng	#

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

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