

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102014\
 Data File : BE088133.D
 Acq On : 21 Oct 2014 9:40
 Operator : TP/JJ
 Sample : F4303-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-EB01-101414-SO

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:52:42 PM

Quant Time: Oct 21 15:01:12 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	41912	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	154967	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	69622	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	125470	5.00	ng	0.00
16) Chrysene-d12	18.38	240	88349	5.00	ng	0.00
22) Perylene-d12	21.44	264	84188	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.82	82	85443	7.65	ng	0.00
8) 2-Fluorobiphenyl	10.03	172	140150	7.29	ng	0.00
18) Terphenyl-d14	16.15	244	116372	8.19	ng	0.00
Target Compounds						Qvalue
15) Fluoranthene	15.25	202	1471	0.06	ng	98
17) Pyrene	15.70	202	1622	0.07	ng	99
19) Benzo(a)anthracene	18.36	228	6514m	0.08	ng	
20) Chrysene	18.43	228	7211	0.09	ng	94
21) Indeno(1,2,3-cd)pyrene	23.63	276	4741m	0.06	ng	
23) Benzo(b)fluoranthene	20.68	252	1169	0.06	ng	# 86
24) Benzo(k)fluoranthene	20.74	252	1329	0.06	ng	# 84
25) Benzo(a)pyrene	21.32	252	818	0.04	ng	# 78
26) Dibenzo(a,h)anthracene	23.73	278	813	0.04	ng	# 71
27) Benzo(g,h,i)perylene	24.26	276	4194	0.05	ng	# 82

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

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