

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088445.D
 Acq On : 1 Nov 2014 4:45
 Operator : TP/JJ
 Sample : F4379-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS37-1014

Manual Integrations
 APPROVED

mohammad
 11/4/2014 9:06:56 AM

Quant Time: Nov 02 03:52:05 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE103114.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 01 00:42:07 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.09	152	36900	5.00	ng	0.00
3) Naphthalene-d8	8.65	136	128885	5.00	ng	0.00
7) Acenaphthene-d10	10.79	164	51308	5.00	ng	0.00
12) Phenanthrene-d10	12.90	188	91408	5.00	ng	0.00
16) Chrysene-d12	18.31	240	58567	5.00	ng	0.00
22) Perylene-d12	21.38	264	56509	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.79	82	533770	56.47	ng	0.01
8) 2-Fluorobiphenyl	9.99	172	570323	39.44	ng	0.00
18) Terphenyl-d14	16.09	244	332495	30.90	ng	0.01
Target Compounds						Qvalue
13) Phenanthrene	12.94	178	2163m	0.03	ng	
15) Fluoranthene	15.18	202	1278	0.09	ng	99
17) Pyrene	15.63	202	1706	0.09	ng	98
19) Benzo(a)anthracene	18.29	228	3862	0.07	ng	# 82
20) Chrysene	18.37	228	5437	0.10	ng	# 88
21) Indeno(1,2,3-cd)pyrene	23.55	276	3991m	0.08	ng	
23) Benzo(b)fluoranthene	20.62	252	1892	0.15	ng	# 72
25) Benzo(a)pyrene	21.26	252	1083	0.09	ng	# 69
27) Benzo(g,h,i)perylene	24.17	276	3660	0.07	ng	# 66

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

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