

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102214\
 Data File : BE088197.D
 Acq On : 22 Oct 2014 23:51
 Operator : TP/JJ
 Sample : F4351-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SW15-1014

Quant Time: Oct 27 04:55:23 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	32165	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	129892	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	62614	5.00	ng	0.00
12) Phenanthrene-d10	12.97	188	107246	5.00	ng	0.00
16) Chrysene-d12	18.39	240	57320	5.00	ng	0.00
22) Perylene-d12	21.45	264	59217	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	104602	11.17	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	208617	12.06	ng	0.00
18) Terphenyl-d14	16.15	244	150552	16.32	ng	0.00
Target Compounds						Qvalue
6) 2-Methylnaphthalene	9.57	142	366	0.02	ng	# 89
9) Acenaphthylene	10.67	152	3377	0.04	ng	98
11) Fluorene	11.55	166	770	0.05	ng	98
13) Phenanthrene	13.01	178	22637	0.06	ng	# 92
14) Anthracene	13.09	178	10809	0.13	ng	# 91
15) Fluoranthene	15.25	202	8564	0.42	ng	99
17) Pyrene	15.70	202	6831	0.44	ng	96
19) Benzo(a)anthracene	18.36	228	15147	0.30	ng	96
20) Chrysene	18.44	228	17276	0.35	ng	96
21) Indeno(1,2,3-cd)pyrene	23.64	276	10058	0.18	ng	96
23) Benzo(b)fluoranthene	20.69	252	4608	0.33	ng	# 92
24) Benzo(k)fluoranthene	20.74	252	2528	0.17	ng	# 87
25) Benzo(a)pyrene	21.32	252	3028	0.23	ng	# 91
27) Benzo(g,h,i)perylene	24.27	276	9444	0.17	ng	# 89

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

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