

Data Path : Z:\HPCHEM1\BNA E\DATA\BE021615\
 Data File : BE089578.D
 Acq On : 16 Feb 2015 21:07
 Operator : TP/IZ
 Sample : G1258-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MW-1

Quant Time: Feb 17 03:42:13 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SIM-BE021615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 16 18:23:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.35	152	107363	5.00	ng	0.00
7) Naphthalene-d8	12.27	136	544741	5.00	ng	0.02
13) Acenaphthene-d10	16.44	164	271512	5.00	ng	0.02
17) Phenanthrene-d10	19.80	188	650359	5.00	ng	0.03
20) Chrysene-d12	23.66	240	438885	5.00	ng	0.00
27) Perylene-d12	25.34	264	389141	5.00	ng	0.00
System Monitoring Compounds						
3) 2-Fluorophenol	6.51	112	159365	5.14	ng	0.00
4) Phenol-d6	8.63	99	156380	3.80	ng	0.00
8) Nitrobenzene-d5	10.62	82	254394	10.99	ng	0.00
14) 2,4,6-Tribromophenol	18.35	330	126567	20.69	ng	0.03
15) 2-Fluorobiphenyl	14.90	172	700315	9.55	ng	0.02
22) Terphenyl-d14	22.31	244	825266	13.65	ng	0.01
Target Compounds						
23) Benzo(a)anthracene	23.64	228	290891	0.67	ng	# 88
25) Chrysene	23.69	228	206440	0.49	ng	# 82
26) Indeno(1,2,3-cd)pyrene	26.75	276	5476	0.05	ng	94
28) Benzo(b)fluoranthene	24.92	252	23999	0.28	ng	# 91
29) Benzo(k)fluoranthene	24.94	252	13814	0.13	ng	# 89
30) Benzo(a)pyrene	25.28	252	14531	0.18	ng	# 91
31) Dibenzo(a,h)anthracene	26.78	278	3316	0.04	ng	# 76

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

