

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF040218\
 Data File : BF104148.D
 Acq On : 2 Apr 2018 20:56
 Operator : JU/SJ
 Sample : J2099-08 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP-032718

Manual Integrations
 APPROVED

Sohil
 4/3/2018 2:27:34 PM

Quant Time: Apr 03 11:18:45 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 02 13:40:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	93037	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	408017	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	193546	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	302782	20.00	ng	0.00
75) Chrysene-d12	14.16	240	199121	20.00	ng	0.00
86) Perylene-d12	15.70	264	204500	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.61	112	37588m	6.44	ng	0.02
7) Phenol-d6	6.60	99	47589	6.63	ng	0.00
23) Nitrobenzene-d5	7.53	82	38353	5.75	ng	0.00
41) 2,4,6-Tribromophenol	10.79	330	17503	8.12	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	85487	6.97	ng	0.00
78) Terphenyl-d14	13.08	244	65200	7.56	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.26	128	149811	7.516	ng	98
45) 1,1'-Biphenyl	9.42	154	34641	2.085	ng	100
48) Acenaphthylene	9.86	152	385823	19.436	ng	100
51) Acenaphthene	10.03	154	62140	5.411	ng	98
54) Dibenzofuran	10.20	168	37382	2.229	ng	# 90
57) Fluorene	10.55	166	222402	16.078	ng	97
70) Phenanthrene	11.52	178	850306	51.870	ng	99
71) Anthracene	11.57	178	291687	17.035	ng	99
74) Fluoranthene	12.72	202	357891	20.539	ng	97
77) Pyrene	12.96	202	572113	39.969	ng	99
80) Benzo(a)anthracene	14.14	228	234606	18.830	ng	# 88
82) Chrysene	14.18	228	181192	14.848	ng	95
85) Indeno(1,2,3-cd)pyrene	17.29	276	83281	6.586	ng	# 88
87) Benzo(b)fluoranthene	15.24	252	175239m	14.080	ng	
88) Benzo(k)fluoranthene	15.26	252	75957m	6.479	ng	
89) Benzo(a)pyrene	15.63	252	196674	17.053	ng	96
90) Dibenzo(a,h)anthracene	17.29	278	22198	2.082	ng	# 76
91) Benzo(g,h,i)perylene	17.77	276	83372	7.806	ng	96

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

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