

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF021218\
 Data File : BF102936.D
 Acq On : 12 Feb 2018 23:13
 Operator : SJ/JU
 Sample : J1522-01 50X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-05

Manual Integrations
 APPROVED

Sohil
 2/13/2018 11:26:06 AM

Quant Time: Feb 13 02:20:48 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 12:44:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	163928	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	661912	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	275541	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	391266	20.00	ng	0.00
75) Chrysene-d12	14.06	240	307690	20.00	ng	0.00
86) Perylene-d12	15.54	264	280244	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.50	112	4011	0.37	ng	0.00
7) Phenol-d6	6.50	99	5389	0.41	ng	0.00
23) Nitrobenzene-d5	7.44	82	3743	0.39	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	463	0.21	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	7467	0.45	ng	0.00
78) Terphenyl-d14	12.99	244	5290	0.41	ng	0.00

Target Compounds

						Qvalue
10) Phenol	6.52	94	28677	2.059	ng	97
31) Naphthalene	8.19	128	2441333	75.490	ng	98
37) 2-Methylnaphthalene	8.88	142	291611	13.773	ng	99
45) 1,1'-Biphenyl	9.34	154	93751	4.040	ng	95
48) Acenaphthylene	9.79	152	531762	18.739	ng	99
54) Dibenzofuran	10.13	168	356700	14.914	ng	99
57) Fluorene	10.47	166	398454	22.898	ng	98
70) Phenanthrene	11.44	178	1410776	64.741	ng	99
71) Anthracene	11.49	178	578012	26.080	ng	99
72) Carbazole	11.64	167	230890	10.634	ng	99
74) Fluoranthene	12.63	202	1090120	49.722	ng	98
77) Pylene	12.86	202	846499	35.084	ng	99
80) Benzo(a)anthracene	14.04	228	430852m	22.265	ng	
82) Chrysene	14.08	228	386966m	19.838	ng	
85) Indeno(1,2,3-cd)pyrene	17.03	276	120725	7.462	ng	96
87) Benzo(b)fluoranthene	15.10	252	438523m	24.135	ng	
88) Benzo(k)fluoranthene	15.13	252	119909m	6.907	ng	
89) Benzo(a)pyrene	15.47	252	298102	18.227	ng	97
90) Dibenzo(a,h)anthracene	17.04	278	34041m	2.564	ng	
91) Benzo(a,h,i)perylene	17.49	276	98570	7.586	ng	99

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

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