

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031418\
 Data File : BF103642.D
 Acq On : 14 Mar 2018 15:58
 Operator : SJ/JU
 Sample : J1754-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-031318-D

Manual Integrations
 APPROVED

Sohil
 3/15/2018 6:57:11 PM

Quant Time: Mar 15 09:04:04 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 14 18:08:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	116617	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	479131	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	180332	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	258565	20.00	ng	0.00
75) Chrysene-d12	14.06	240	206457	20.00	ng	0.00
86) Perylene-d12	15.57	264	179657	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	642612m	83.34	ng	0.00
7) Phenol-d6	6.50	99	792677	84.01	ng	0.00
23) Nitrobenzene-d5	7.43	82	513682	61.23	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	78190	51.22	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	682875	60.87	ng	0.00
78) Terphenyl-d14	12.97	244	429360	49.99	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.16	128	565349	24.101	ng	99
37) 2-Methylnaphthalene	8.85	142	290131	19.138	ng	97
45) 1,1'-Biphenyl	9.32	154	42840	2.835	ng	98
48) Acenaphthylene	9.76	152	51996	2.827	ng	# 92
51) Acenaphthene	9.93	154	27060	2.523	ng	89
54) Dibenzofuran	10.11	168	34727	2.359	ng	# 87
57) Fluorene	10.45	166	133445	10.640	ng	# 99
70) Phenanthrene	11.42	178	492760	34.629	ng	99
71) Anthracene	11.48	178	130527	8.945	ng	99
73) Di-n-butylphthalate	11.93	149	70404	3.872	ng	# 95
74) Fluoranthene	12.62	202	222877	15.587	ng	99
77) Pylene	12.85	202	269188	16.723	ng	99
80) Benzo(a)anthracene	14.04	228	100930m	7.535	ng	
82) Chrysene	14.08	228	88088	6.772	ng	97
85) Indeno(1,2,3-cd)pyrene	17.14	276	22980	2.232	ng	99
87) Benzo(b)fluoranthene	15.13	252	69501m	5.884	ng	
89) Benzo(a)pyrene	15.51	252	51896	4.920	ng	# 71
91) Benzo(g,h,i)perylene	17.62	276	20765	2.607	ng	# 65

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

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