

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022618\
 Data File : BF103224.D
 Acq On : 26 Feb 2018 18:26
 Operator : SJ/JU
 Sample : J1691-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B2

Manual Integrations
 APPROVED

Sohil
 2/27/2018 12:22:52 PM

Quant Time: Feb 27 00:45:28 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 23 02:43:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	147514	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	594611	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	236621	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	336187	20.00	ng	0.00
75) Chrysene-d12	14.05	240	249566	20.00	ng	0.00
86) Perylene-d12	15.55	264	297972	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	981300	100.61	ng	0.00
7) Phenol-d6	6.50	99	1144095	95.86	ng	0.00
23) Nitrobenzene-d5	7.43	82	736907	70.78	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	173524	86.64	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1040190	73.26	ng	0.00
78) Terphenyl-d14	12.98	244	679817	65.48	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.52	94	31999	2.310	ng	97
31) Naphthalene	8.17	128	88872	3.053	ng	98
49) Dimethylphthalate	9.62	163	51892	2.734	ng	96
51) Acenaphthene	9.94	154	107201	7.617	ng	99
54) Dibenzofuran	10.11	168	63845	3.305	ng	97
57) Fluorene	10.46	166	91332	5.550	ng	98
70) Phenanthrene	11.42	178	798292	43.148	ng	99
71) Anthracene	11.47	178	214993	11.332	ng	98
72) Carbazole	11.63	167	119007	6.299	ng	97
74) Fluoranthene	12.62	202	930385	50.043	ng	99
77) Pyrene	12.85	202	809174	41.586	ng	99
80) Benzo(a)anthracene	14.03	228	444514	27.451	ng	99
82) Chrysene	14.07	228	400760	25.489	ng	97
85) Indeno(1,2,3-cd)pyrene	17.06	276	268060	21.535	ng	95
87) Benzo(b)fluoranthene	15.12	252	536364m	27.378	ng	
88) Benzo(k)fluoranthene	15.14	252	215680m	11.691	ng	
89) Benzo(a)pyrene	15.49	252	424657	24.273	ng	# 94
90) Dibenzo(a,h)anthracene	17.06	278	67323	4.980	ng	# 76
91) Benzo(a,h,i)perylene	17.52	276	239751	18.146	ng	98

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

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