

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF030118\
 Data File : BF103346.D
 Acq On : 1 Mar 2018 19:30
 Operator : SJ/JU
 Sample : J1721-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-40

Manual Integrations
 APPROVED

Sohil
 3/2/2018 3:30:55 PM

Quant Time: Mar 02 10:14:55 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 17:05:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	122251	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	440498	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	161663	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	264236	20.00	ng	0.00
75) Chrysene-d12	14.06	240	168333	20.00	ng	0.00
86) Perylene-d12	15.57	264	129088	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	861293	106.55	ng	0.01
7) Phenol-d6	6.52	99	970665	98.14	ng	0.00
23) Nitrobenzene-d5	7.44	82	581211	75.35	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	117241	85.68	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	743764	77.62	ng	0.00
78) Terphenyl-d14	13.00	244	619268	88.43	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.18	128	58363	2.706	ng	99
48) Acenaphthylene	9.78	152	62520	3.792	ng	99
49) Dimethylphthalate	9.63	163	62616	4.828	ng	100
51) Acenaphthene	9.95	154	43336	4.507	ng	98
54) Dibenzofuran	10.13	168	29852	2.262	ng	96
57) Fluorene	10.47	166	35722	3.177	ng	98
70) Phenanthrene	11.43	178	222652	15.311	ng	100
71) Anthracene	11.49	178	119406	8.008	ng	99
74) Fluoranthene	12.63	202	461376	31.573	ng	100
77) Pyrene	12.86	202	517184	39.407	ng	99
80) Benzo(a)anthracene	14.06	228	208635	19.102	ng	95
82) Chrysene	14.09	228	217004	20.462	ng	98
83) Bis(2-ethylhexyl)phthalate	14.02	149	19966	2.134	ng	97
85) Indeno(1,2,3-cd)pyrene	17.11	276	76768	9.144	ng	95
87) Benzo(b)fluoranthene	15.13	252	182658m	21.521	ng	
88) Benzo(k)fluoranthene	15.16	252	48880m	6.116	ng	
89) Benzo(a)pyrene	15.51	252	137077	18.086	ng	# 93
90) Dibenzo(a,h)anthracene	17.10	278	21497	3.671	ng	# 68
91) Benzo(a,h,i)perylene	17.58	276	79907	13.960	ng	92

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

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