

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF030618\
 Data File : BF103448.D
 Acq On : 6 Mar 2018 11:50
 Operator : SJ/JU
 Sample : J1778-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-4

Manual Integrations
 APPROVED

Sohil
 3/7/2018 12:14:42 PM

Quant Time: Mar 06 13:03:57 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 06 11:52:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	112843	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	476664	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	227855	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	393918	20.00	ng	0.00
75) Chrysene-d12	14.09	240	255285	20.00	ng	0.02
86) Perylene-d12	15.64	264	224169	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	814650	109.19	ng	0.00
7) Phenol-d6	6.51	99	1005117	110.09	ng	0.00
23) Nitrobenzene-d5	7.44	82	619911	74.27	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	173634	90.03	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	853589	60.07	ng	0.00
78) Terphenyl-d14	13.00	244	769722	72.48	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.17	128	529298	22.681	ng	99
37) 2-Methylnaphthalene	8.87	142	182509	12.101	ng	99
48) Acenaphthylene	9.77	152	58184	2.504	ng	96
51) Acenaphthene	9.95	154	135663	10.010	ng	98
54) Dibenzofuran	10.12	168	175628	9.441	ng	98
57) Fluorene	10.46	166	258459	16.309	ng	100
59) Diethylphthalate	10.32	149	269439	15.412	ng	100
70) Phenanthrene	11.44	178	1140626	52.616	ng	99
71) Anthracene	11.49	178	430025	19.344	ng	100
72) Carbazole	11.64	167	92997	4.201	ng	98
73) Di-n-butylphthalate	11.95	149	505624	18.253	ng	99
74) Fluoranthene	12.63	202	1009079	46.321	ng	99
77) Pyrene	12.86	202	889999	44.716	ng	100
80) Benzo(a)anthracene	14.07	228	340722	20.570	ng	99
82) Chrysene	14.12	228	305158	18.974	ng	98
85) Indeno(1,2,3-cd)pyrene	17.19	276	129348	10.159	ng	97
87) Benzo(b)fluoranthene	15.19	252	297718m	20.199	ng	
88) Benzo(k)fluoranthene	15.22	252	80805m	5.822	ng	
89) Benzo(a)pyrene	15.57	252	223991m	17.018	ng	
90) Dibenzo(a,h)anthracene	17.19	278	31574	3.105	ng	# 81
91) Benzo(g,h,i)perylene	17.66	276	124116	12.487	ng	92

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

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