

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF032218\
 Data File : BF103843.D
 Acq On : 22 Mar 2018 11:02
 Operator : JU/SJ
 Sample : J1946-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-104(4-5)

Manual Integrations
 APPROVED

Sohil
 3/23/2018 2:46:19 PM

Quant Time: Mar 22 12:10:10 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 22 11:56:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	140410	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	578434	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	276283	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	515940	20.00	ng	0.00
75) Chrysene-d12	14.16	240	404238	20.00	ng	0.00
86) Perylene-d12	15.69	264	312076	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.60	112	1067581	115.65	ng	0.00
7) Phenol-d6	6.59	99	1306482	115.68	ng	0.00
23) Nitrobenzene-d5	7.53	82	791343	95.40	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	344928	145.20	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1290245	74.49	ng	0.00
78) Terphenyl-d14	13.10	244	1311382	75.30	ng	0.00

Target Compounds

						Qvalue
10) Phenol	6.60	94	105550	8.795	ng	95
31) Naphthalene	8.27	128	1036681	35.479	ng	99
37) 2-Methylnaphthalene	8.96	142	359985	19.427	ng	99
45) 1,1'-Biphenyl	9.43	154	77853	3.379	ng	96
48) Acenaphthylene	9.87	152	143249	5.048	ng	97
49) Dimethylphthalate	9.72	163	164834	7.820	ng	99
51) Acenaphthene	10.05	154	94582	5.614	ng	97
57) Fluorene	10.56	166	151716	8.125	ng	99
70) Phenanthrene	11.53	178	654606	23.194	ng	98
71) Anthracene	11.58	178	177563	6.194	ng	99
74) Fluoranthene	12.72	202	362325	12.461	ng	99
77) Pyrene	12.96	202	510902	17.210	ng	99
80) Benzo(a)anthracene	14.14	228	183334m	7.165	ng	
82) Chrysene	14.18	228	172421	7.069	ng	96
85) Indeno(1,2,3-cd)pyrene	17.25	276	46312	2.174	ng	95
87) Benzo(b)fluoranthene	15.23	252	101835m	5.165	ng	
89) Benzo(a)pyrene	15.62	252	102991	5.759	ng	96
91) Benzo(g,h,i)perylene	17.74	276	54930	3.646	ng	97

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

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