

Data Path : U:\HPCHEM1\BNA F\DATA\BF011118\
 Data File : BF102008.D
 Acq On : 11 Jan 2018 9:51
 Operator : SJ/JU
 Sample : J1076-09 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-42-02

Manual Integrations
 APPROVED

Sohil
 1/12/2018 10:36:50 AM

Quant Time: Jan 11 12:57:41 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 11 12:53:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	205300	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	851300	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	369800	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	616199	20.00	ng	0.00
75) Chrysene-d12	13.88	240	356476	20.00	ng	0.00
86) Perylene-d12	15.29	264	318037	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	35269	2.43	ng	-0.01
7) Phenol-d6	6.35	99	41041	2.37	ng	-0.02
23) Nitrobenzene-d5	7.28	82	23841	1.65	ng	-0.02
41) 2,4,6-Tribromophenol	10.54	330	7379	2.29	ng	-0.01
44) 2-Fluorobiphenyl	9.08	172	46860	1.98	ng	-0.01
78) Terphenyl-d14	12.83	244	39121	2.28	ng	0.00
Target Compounds						
10) Phenol	6.36	94	74395	3.795	ng	Qvalue 100
31) Naphthalene	8.03	128	1600944	37.636	ng	100
37) 2-Methylnaphthalene	8.72	142	178713	6.382	ng	97
48) Acenaphthylene	9.62	152	325691	8.097	ng	99
54) Dibenzofuran	9.96	168	171592	5.121	ng	100
57) Fluorene	10.30	166	286368	12.363	ng	99
70) Phenanthrene	11.27	178	1725358	47.934	ng	99
71) Anthracene	11.32	178	609142	16.687	ng	99
72) Carbazole	11.47	167	180812	5.039	ng	98
74) Fluoranthene	12.46	202	1859158	52.499	ng	99
77) Pyrene	12.69	202	1532083	48.622	ng	100
80) Benzo(a)anthracene	13.87	228	668213m	29.380	ng	
82) Chrysene	13.90	228	563714	23.769	ng	98
85) Indeno(1,2,3-cd)pyrene	16.67	276	308542	17.875	ng	100
87) Benzo(b)fluoranthene	14.89	252	558341m	26.925	ng	
88) Benzo(k)fluoranthene	14.92	252	254873m	12.741	ng	
89) Benzo(a)pyrene	15.23	252	454619	24.363	ng	# 94
90) Dibenzo(a,h)anthracene	16.68	278	85454m	5.738	ng	
91) Benzo(a,h,i)perylene	17.08	276	289645	19.309	ng	96

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

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