

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122617\
 Data File : BF101731.D
 Acq On : 26 Dec 2017 23:20
 Operator : SJ/JU
 Sample : I6966-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-EW-3-4-10

Manual Integrations
 APPROVED

Sohil
 12/27/2017 4:15:08 PM

Quant Time: Dec 27 06:26:39 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 10:48:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	139950	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	493525	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	189188	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	306127	20.00	ng	0.00
75) Chrysene-d12	13.99	240	201888	20.00	ng	0.02
86) Perylene-d12	15.49	264	193672	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	911225	96.99	ng	0.01
7) Phenol-d6	6.43	99	1060042	90.66	ng	0.00
23) Nitrobenzene-d5	7.36	82	622633	70.23	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	170182	93.35	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	848810	69.60	ng	0.00
78) Terphenyl-d14	12.91	244	599602	71.60	ng	0.01
Target Compounds						
10) Phenol	6.45	94	44636	3.349	ng	Qvalue # 58
31) Naphthalene	8.09	128	140443	5.653	ng	99
37) 2-Methylnaphthalene	8.79	142	70258	4.340	ng	97
49) Dimethylphthalate	9.55	163	49499	3.253	ng	# 97
51) Acenaphthene	9.86	154	45209	3.711	ng	99
54) Dibenzofuran	10.04	168	53507	3.456	ng	98
57) Fluorene	10.38	166	74085	5.657	ng	98
70) Phenanthrene	11.34	178	459376	26.984	ng	99
71) Anthracene	11.40	178	101250m	5.822	ng	
72) Carbazole	11.56	167	42652	2.620	ng	# 82
74) Fluoranthene	12.55	202	428843	23.999	ng	95
77) Pyrene	12.78	202	388050	25.611	ng	98
80) Benzo(a)anthracene	13.98	228	169145	12.688	ng	# 93
82) Chrysene	14.02	228	164372	13.059	ng	# 94
85) Indeno(1,2,3-cd)pyrene	16.97	276	83724	7.470	ng	# 91
87) Benzo(b)fluoranthene	15.05	252	161885m	13.714	ng	
88) Benzo(k)fluoranthene	15.07	252	54092m	4.713	ng	
89) Benzo(a)pyrene	15.43	252	116880	10.740	ng	# 66
91) Benzo(g,h,i)perylene	17.43	276	82706	8.939	ng	# 91

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

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