

Data Path : U:\HPCHEM1\BNA F\DATA\BF010518\
 Data File : BF101928.D
 Acq On : 5 Jan 2018 14:34
 Operator : SJ/JU
 Sample : J1004-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-12-COMP

Manual Integrations
 APPROVED

Sohil
 1/8/2018 4:21:50 PM

Quant Time: Jan 05 15:21:57 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 05 12:29:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	133124	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	524107	20.00	ng	0.00
38) Acenaphthene-d10	9.81	164	209554	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	326624	20.00	ng	0.00
75) Chrysene-d12	13.96	240	259871	20.00	ng	0.00
86) Perylene-d12	15.43	264	219497	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	956592	107.04	ng	0.00
7) Phenol-d6	6.43	99	1144949	102.94	ng	0.00
23) Nitrobenzene-d5	7.35	82	706881	75.08	ng	0.00
41) 2,4,6-Tribromophenol	10.61	330	153634	76.09	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	755408	55.92	ng	0.00
78) Terphenyl-d14	12.88	244	503603	46.72	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.08	128	65574	2.485	ng	99
49) Dimethylphthalate	9.53	163	85048	5.046	ng	98
51) Acenaphthene	9.84	154	34571	2.562	ng	97
57) Fluorene	10.36	166	48469	3.341	ng	99
70) Phenanthrene	11.33	178	431542	23.758	ng	99
71) Anthracene	11.39	178	94539m	5.095	ng	
74) Fluoranthene	12.53	202	405024	21.244	ng	97
77) Pyrene	12.76	202	371891	19.068	ng	99
80) Benzo(a)anthracene	13.95	228	196504	11.451	ng	97
82) Chrysene	13.99	228	183605	11.332	ng	99
85) Indeno(1,2,3-cd)pyrene	16.93	276	64457	4.468	ng	93
87) Benzo(b)fluoranthene	15.01	252	207740m	15.528	ng	
88) Benzo(k)fluoranthene	15.03	252	56252m	4.324	ng	
89) Benzo(a)pyrene	15.37	252	135779	11.009	ng	# 95
91) Benzo(a,h,i)perylene	17.39	276	59612	5.685	ng	96

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

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