

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010418\
 Data File : BF101915.D
 Acq On : 5 Jan 2018 5:07
 Operator : SJ/JU
 Sample : J1004-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-12-COMP

Manual Integrations
 APPROVED

Sohil
 1/5/2018 10:30:08 AM

Quant Time: Jan 05 06:21:58 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 04 14:22:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	136327	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	491253	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	169858	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	263787	20.00	ng	0.00
75) Chrysene-d12	13.96	240	261760	20.00	ng	0.00
86) Perylene-d12	15.43	264	184240	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	957213	104.59	ng	0.00
7) Phenol-d6	6.42	99	1125233	98.79	ng	0.00
23) Nitrobenzene-d5	7.35	82	687868	77.94	ng	0.00
41) 2,4,6-Tribromophenol	10.61	330	119596	73.07	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	687555	62.79	ng	0.00
78) Terphenyl-d14	12.88	244	501418	46.18	ng	0.00
Target Compounds						
10) Phenol	6.44	94	52278	4.027	ng	Qvalue # 51
31) Naphthalene	8.08	128	60619	2.451	ng	99
49) Dimethylphthalate	9.53	163	72266	5.289	ng	99
51) Acenaphthene	9.84	154	28698	2.624	ng	97
57) Fluorene	10.36	166	37172	3.161	ng	97
70) Phenanthrene	11.33	178	351290	23.947	ng	99
71) Anthracene	11.39	178	70861	4.729	ng	97
72) Carbazole	11.56	167	29413	2.097	ng	97
74) Fluoranthene	12.52	202	393338	25.545	ng	98
77) Pyrene	12.75	202	370783	18.874	ng	99
80) Benzo(a)anthracene	13.94	228	197208	11.410	ng	96
82) Chrysene	13.99	228	193347	11.847	ng	99
85) Indeno(1,2,3-cd)pyrene	16.93	276	56868	3.913	ng	# 89
87) Benzo(b)fluoranthene	15.00	252	178008m	15.851	ng	
88) Benzo(k)fluoranthene	15.03	252	54307m	4.974	ng	
89) Benzo(a)pyrene	15.37	252	115369	11.144	ng	97
91) Benzo(a,h,i)perylene	17.38	276	51737	5.878	ng	# 89

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

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