

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102438.D
 Acq On : 25 Jan 2018 21:58
 Operator : SJ/JU
 Sample : J1256-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-OF-E-W-(NW0-4)

Manual Integrations
 APPROVED

Sohil
 1/26/2018 11:25:16 AM

Quant Time: Jan 26 01:01:40 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 25 13:44:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	132402	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	535373	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	226217	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	331288	20.00	ng	0.00
75) Chrysene-d12	13.89	240	185430	20.00	ng	0.01
86) Perylene-d12	15.35	264	171765	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	792459	90.75	ng	0.00
7) Phenol-d6	6.36	99	983440	93.42	ng	0.00
23) Nitrobenzene-d5	7.29	82	605632	65.01	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	178353	79.57	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1042968	67.79	ng	0.00
78) Terphenyl-d14	12.83	244	651156	79.16	ng	0.00
Target Compounds						
10) Phenol	6.37	94	52921	4.605	ng	96
49) Dimethylphthalate	9.47	163	195173	10.438	ng	100
51) Acenaphthene	9.78	154	35679	2.494	ng	98
54) Dibenzofuran	9.96	168	43465	2.245	ng	96
57) Fluorene	10.30	166	49263	3.211	ng	97
70) Phenanthrene	11.26	178	357264	18.506	ng	100
71) Anthracene	11.32	178	99319	5.040	ng	97
72) Carbazole	11.47	167	45215	2.352	ng	# 91
74) Fluoranthene	12.46	202	522559	26.544	ng	99
77) Pyrene	12.69	202	505931	35.289	ng	99
80) Benzo(a)anthracene	13.88	228	202168	17.709	ng	95
82) Chrysene	13.92	228	194454m	16.773	ng	
83) Bis(2-ethylhexyl)phthalate	13.87	149	97671	10.186	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.76	276	144078	15.048	ng	95
87) Benzo(b)fluoranthene	14.93	252	257581m	23.137	ng	
88) Benzo(k)fluoranthene	14.94	252	81917m	7.788	ng	
89) Benzo(a)pyrene	15.29	252	168893	16.821	ng	# 67
90) Dibenzo(a,h)anthracene	16.76	278	36253	4.457	ng	# 60
91) Benzo(a,h,i)perylene	17.19	276	156401	19.475	ng	95

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

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