

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102422.D
 Acq On : 25 Jan 2018 13:25
 Operator : SJ/JU
 Sample : J1256-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-OF-N-S-(WW4-8)

Manual Integrations
 APPROVED

Sohil
 1/25/2018 5:42:11 PM

Quant Time: Jan 25 15:40:34 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	124035	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	466615	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	169846	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	240539	20.00	ng	0.00
75) Chrysene-d12	13.89	240	202979	20.00	ng	0.00
86) Perylene-d12	15.33	264	196320	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	753899	92.16	ng	0.01
7) Phenol-d6	6.36	99	876318	88.86	ng	0.00
23) Nitrobenzene-d5	7.29	82	490442	60.40	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	112934	67.11	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	794734	68.80	ng	0.00
78) Terphenyl-d14	12.83	244	527958	58.64	ng	0.00
Target Compounds						
10) Phenol	6.37	94	43744	4.063	ng	90
31) Naphthalene	8.02	128	50562	2.170	ng	99
49) Dimethylphthalate	9.47	163	169408	12.067	ng	100
57) Fluorene	10.30	166	24451	2.123	ng	# 96
70) Phenanthrene	11.26	178	266152	18.988	ng	99
71) Anthracene	11.32	178	48946	3.421	ng	96
72) Carbazole	11.47	167	29758	2.132	ng	# 87
74) Fluoranthene	12.46	202	312536	21.865	ng	96
77) Pyrene	12.68	202	289491	18.446	ng	99
80) Benzo(a)anthracene	13.87	228	132044	10.566	ng	97
82) Chrysene	13.91	228	128860	10.154	ng	97
85) Indeno(1,2,3-cd)pyrene	16.73	276	62874	5.999	ng	97
87) Benzo(b)fluoranthene	14.92	252	176882m	13.901	ng	
88) Benzo(k)fluoranthene	14.94	252	41644m	3.464	ng	
89) Benzo(a)pyrene	15.27	252	104244	9.084	ng	# 67
91) Benzo(g,h,i)perylene	17.16	276	61632	6.714	ng	# 86

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

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