

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020918\
 Data File : BF102882.D
 Acq On : 9 Feb 2018 12:17
 Operator : SJ/JU
 Sample : J1404-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-020718

Manual Integrations
 APPROVED

Sohil
 2/13/2018 4:35:20 AM

Quant Time: Feb 09 14:55:59 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 12:44:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	166563	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	622674	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	223779	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	327560	20.00	ng	0.00
75) Chrysene-d12	14.06	240	303087	20.00	ng	0.01
86) Perylene-d12	15.55	264	295957	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1102927	100.56	ng	0.01
7) Phenol-d6	6.52	99	1230477	93.18	ng	0.01
23) Nitrobenzene-d5	7.45	82	791588	88.19	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	154744	85.91	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	949412	70.40	ng	0.00
78) Terphenyl-d14	13.00	244	677324	52.91	ng	0.00
Target Compounds						
10) Phenol	6.52	94	45166	3.191	ng	88
49) Dimethylphthalate	9.63	163	66620	3.818	ng	# 98
51) Acenaphthene	9.96	154	57115	4.144	ng	99
57) Fluorene	10.47	166	58395	4.132	ng	99
70) Phenanthrene	11.44	178	847567	46.460	ng	99
71) Anthracene	11.49	178	323078	17.412	ng	99
72) Carbazole	11.64	167	38755	2.132	ng	95
74) Fluoranthene	12.63	202	1127253	61.415	ng	99
77) Pyrene	12.86	202	1025209	43.136	ng	100
80) Benzo(a)anthracene	14.05	228	552883	29.005	ng	98
82) Chrysene	14.09	228	491605	25.585	ng	97
85) Indeno(1,2,3-cd)pyrene	17.06	276	149660	9.391	ng	98
87) Benzo(b)fluoranthene	15.11	252	509636m	26.560	ng	
88) Benzo(k)fluoranthene	15.13	252	182544m	9.957	ng	
89) Benzo(a)pyrene	15.49	252	354813	20.543	ng	# 94
90) Dibenzo(a,h)anthracene	17.06	278	40870	2.915	ng	# 79
91) Benzo(a,h,i)perylene	17.51	276	131345	9.572	ng	93

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

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