

Data Path : U:\HPCHEM1\BNA F\DATA\BF012618\
 Data File : BF102477.D
 Acq On : 26 Jan 2018 19:09
 Operator : SJ/JU
 Sample : J1020-05 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-012418-C

Manual Integrations
 APPROVED

Sohil
 1/27/2018 1:47:10 PM

Quant Time: Jan 26 22:25:21 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 26 16:18:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	162593	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	668171	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	271606	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	398695	20.00	ng	0.00
75) Chrysene-d12	13.89	240	295329	20.00	ng	0.01
86) Perylene-d12	15.32	264	215205	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	603468	56.28	ng	0.00
7) Phenol-d6	6.36	99	726973	56.23	ng	0.00
23) Nitrobenzene-d5	7.29	82	349056	30.02	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	90646	33.68	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	696354	37.70	ng	0.00
78) Terphenyl-d14	12.83	244	478424	36.52	ng	0.00
Target Compounds						
10) Phenol	6.37	94	29307	2.076	ng	Qvalue 81
31) Naphthalene	8.02	128	116900	3.504	ng	99
37) 2-Methylnaphthalene	8.72	142	84836	3.818	ng	96
48) Acenaphthylene	9.62	152	66326	2.255	ng	97
49) Dimethylphthalate	9.47	163	127753	5.691	ng	99
51) Acenaphthene	9.79	154	89878	5.233	ng	99
54) Dibenzofuran	9.96	168	62199	2.676	ng	# 94
57) Fluorene	10.30	166	175271	9.515	ng	99
70) Phenanthrene	11.27	178	1027821	44.240	ng	100
71) Anthracene	11.32	178	337463	14.231	ng	99
74) Fluoranthene	12.46	202	1064206	44.919	ng	99
77) Pyrene	12.69	202	1172334	51.342	ng	99
80) Benzo(a)anthracene	13.88	228	502182	27.619	ng	96
82) Chrysene	13.92	228	506502	27.432	ng	98
85) Indeno(1,2,3-cd)pyrene	16.73	276	110398	7.240	ng	98
87) Benzo(b)fluoranthene	14.92	252	338299m	24.253	ng	
88) Benzo(k)fluoranthene	14.93	252	124382m	9.438	ng	
89) Benzo(a)pyrene	15.26	252	265564	21.110	ng	# 96
90) Dibenzo(a,h)anthracene	16.73	278	33153	3.253	ng	# 74
91) Benzo(a,h,i)perylene	17.16	276	119823	11.909	ng	95

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

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