

Data Path : U:\HPCHEM1\BNA F\DATA\BF012618\
 Data File : BF102475.D
 Acq On : 26 Jan 2018 18:15
 Operator : SJ/JU
 Sample : J1020-01 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 1/27/2018 1:47:05 PM

Quant Time: Jan 26 22:09:58 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	170322	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	688150	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	265754	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	375948	20.00	ng	0.00
75) Chrysene-d12	13.89	240	301643	20.00	ng	0.00
86) Perylene-d12	15.32	264	216145	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	558920	49.76	ng	0.00
7) Phenol-d6	6.36	99	675692	49.89	ng	0.00
23) Nitrobenzene-d5	7.29	82	314049	26.23	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	75509	28.68	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	588560	32.56	ng	0.00
78) Terphenyl-d14	12.83	244	385867	28.84	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.62	152	82817	2.878	ng	99
49) Dimethylphthalate	9.47	163	98736	4.495	ng	100
54) Dibenzofuran	9.96	168	48717	2.142	ng	96
57) Fluorene	10.30	166	78389	4.349	ng	100
70) Phenanthrene	11.27	178	532110	24.289	ng	99
71) Anthracene	11.32	178	204746	9.157	ng	100
74) Fluoranthene	12.46	202	877641	39.285	ng	98
77) Pyrene	12.69	202	848049	36.363	ng	99
80) Benzo(a)anthracene	13.88	228	451421	24.308	ng	95
82) Chrysene	13.92	228	410773	21.781	ng	98
85) Indeno(1,2,3-cd)pyrene	16.73	276	136119	8.740	ng	97
87) Benzo(b)fluoranthene	14.92	252	396738m	28.319	ng	
88) Benzo(k)fluoranthene	14.93	252	136949m	10.347	ng	
89) Benzo(a)pyrene	15.26	252	280264	22.182	ng	# 97
90) Dibenzo(a,h)anthracene	16.73	278	34950	3.415	ng	# 78
91) Benzo(g,h,i)perylene	17.15	276	130268	12.890	ng	94

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

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