

Data Path : U:\HPCHEM1\BNA F\DATA\BF012618\
 Data File : BF102471.D
 Acq On : 26 Jan 2018 16:27
 Operator : SJ/JU
 Sample : J1020-11 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-012418-B

Manual Integrations
 APPROVED

Sohil
 1/27/2018 1:46:52 PM

Quant Time: Jan 26 17:17:23 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	170046	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	676936	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	270409	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	379613	20.00	ng	0.00
75) Chrysene-d12	13.90	240	278503	20.00	ng	0.02
86) Perylene-d12	15.33	264	218621	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	594761	53.03	ng	0.01
7) Phenol-d6	6.36	99	725989	53.70	ng	0.00
23) Nitrobenzene-d5	7.29	82	342714	29.09	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	81576	30.45	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	677712	36.85	ng	0.00
78) Terphenyl-d14	12.83	244	464601	37.61	ng	0.00
Target Compounds						
31) Naphthalene	8.03	128	179756	5.318	ng	99
37) 2-Methylnaphthalene	8.72	142	79724	3.542	ng	98
48) Acenaphthylene	9.62	152	106577	3.640	ng	99
49) Dimethylphthalate	9.47	163	112399	5.029	ng	100
51) Acenaphthene	9.79	154	196346	11.482	ng	99
54) Dibenzofuran	9.96	168	247168	10.680	ng	99
57) Fluorene	10.31	166	400197	21.823	ng	97
70) Phenanthrene	11.28	178	1992577	90.077	ng	99
71) Anthracene	11.33	178	784005	34.723	ng	98
72) Carbazole	11.48	167	195036	8.854	ng	99
74) Fluoranthene	12.47	202	2247080	99.614	ng	98
77) Pylene	12.70	202	2026984	94.134	ng	99
80) Benzo(a)anthracene	13.89	228	946674	55.211	ng	97
82) Chrysene	13.92	228	779616	44.774	ng	98
83) Bis(2-ethylhexyl)phthalate	13.86	149	34366	2.386	ng	98
85) Indeno(1,2,3-cd)pyrene	16.74	276	303413	21.100	ng	97
87) Benzo(b)fluoranthene	14.92	252	899947m	63.511	ng	
88) Benzo(k)fluoranthene	14.94	252	230305m	17.203	ng	
89) Benzo(a)pyrene	15.27	252	598532	46.835	ng	# 95
90) Dibenzo(a,h)anthracene	16.74	278	72112	6.966	ng	# 78
91) Benzo(g,h,i)perylene	17.17	276	309159	30.246	ng	94

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

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