

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020918\
 Data File : BF102881.D
 Acq On : 9 Feb 2018 11:50
 Operator : SJ/JU
 Sample : J1485-01 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-201

Manual Integrations
 APPROVED

Sohil
 2/13/2018 4:35:14 AM

Quant Time: Feb 09 14:34:21 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	163219	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	679649	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	290515	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	448337	20.00	ng	0.00
75) Chrysene-d12	14.06	240	285560	20.00	ng	0.00
86) Perylene-d12	15.55	264	323657	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	559717	52.08	ng	0.00
7) Phenol-d6	6.50	99	654681	50.59	ng	0.00
23) Nitrobenzene-d5	7.45	82	443140	45.23	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	117906	50.42	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	627264	35.83	ng	0.00
78) Terphenyl-d14	13.00	244	394357	32.70	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.19	128	167722	5.051	ng	99
37) 2-Methylnaphthalene	8.88	142	68637	3.157	ng	99
49) Dimethylphthalate	9.63	163	66500	2.936	ng	98
51) Acenaphthene	9.96	154	82392	4.605	ng	97
54) Dibenzofuran	10.13	168	74227	2.944	ng	96
57) Fluorene	10.47	166	82046	4.472	ng	99
70) Phenanthrene	11.44	178	450772	18.053	ng	98
71) Anthracene	11.49	178	99071	3.901	ng	99
72) Carbazole	11.64	167	49944	2.007	ng	97
74) Fluoranthene	12.63	202	436019	17.356	ng	99
77) Pyrene	12.86	202	401833	17.945	ng	100
79) Butylbenzylphthalate	13.47	149	19461	2.803	ng	# 81
80) Benzo(a)anthracene	14.04	228	184762	10.288	ng	98
82) Chrysene	14.08	228	170101	9.396	ng	97
83) Bis(2-ethylhexyl)phthalate	14.03	149	127498	9.295	ng	98
85) Indeno(1,2,3-cd)pyrene	17.05	276	112910	7.520	ng	95
87) Benzo(b)fluoranthene	15.11	252	285899m	13.625	ng	
88) Benzo(k)fluoranthene	15.13	252	76693m	3.825	ng	
89) Benzo(a)pyrene	15.48	252	183038	9.691	ng	# 89
91) Benzo(a,h,i)perylene	17.51	276	112246	7.480	ng	95

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

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