

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061918\
 Data File : BF106597.D
 Acq On : 19 Jun 2018 22:04
 Operator : JU/SJ
 Sample : J3249-05 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-061818-C

Manual Integrations
 APPROVED

Sohil
 6/20/2018 4:58:41 PM

Quant Time: Jun 20 06:51:48 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 19 14:32:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	93657	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	319968	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	124007	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	229883	20.00	ng	0.00
75) Chrysene-d12	14.16	240	226042	20.00	ng	0.00
86) Perylene-d12	15.70	264	184563	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	128654	23.26	ng	0.00
7) Phenol-d6	6.60	99	152698	22.11	ng	0.00
23) Nitrobenzene-d5	7.52	82	88298	15.34	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	26130	18.18	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	158732	8.37	ng	0.00
78) Terphenyl-d14	13.08	244	180628	19.36	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.27	128	79220	5.296	ng	98
37) 2-Methylnaphthalene	8.96	142	41172	4.152	ng	97
48) Acenaphthylene	9.87	152	106708	8.688	ng	99
51) Acenaphthene	10.04	154	85931	11.111	ng	99
54) Dibenzofuran	10.21	168	107035	10.107	ng	98
57) Fluorene	10.55	166	169671	20.190	ng	100
70) Phenanthrene	11.53	178	1172882	105.782	ng	98
71) Anthracene	11.58	178	496049	43.831	ng	100
72) Carbazole	11.73	167	101797	9.607	ng	98
74) Fluoranthene	12.73	202	1941759	158.888	ng	95
77) Pyrene	12.96	202	1813522	121.665	ng	96
80) Benzo(a)anthracene	14.15	228	1277375	92.720	ng	95
82) Chrysene	14.19	228	1075186m	84.831	ng	
85) Indeno(1,2,3-cd)pyrene	17.28	276	451189	41.948	ng	# 88
87) Benzo(b)fluoranthene	15.25	252	1185021m	103.360	ng	
88) Benzo(k)fluoranthene	15.28	252	424407m	38.872	ng	
89) Benzo(a)pyrene	15.64	252	836980	82.121	ng	95
90) Dibenzo(a,h)anthracene	17.28	278	113384	13.127	ng	92
91) Benzo(a,h,i)perylene	17.76	276	422558	50.051	ng	93

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

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