

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062518\
 Data File : BF106796.D
 Acq On : 26 Jun 2018 2:18
 Operator : JU/SJ
 Sample : J3642-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEST-PIT-1

Manual Integrations
 APPROVED

Sohil
 6/27/2018 10:56:00 AM

Quant Time: Jun 26 05:41:18 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 25 18:50:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	54622	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	185262	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	78540	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	149074	20.00	ng	0.00
75) Chrysene-d12	14.15	240	134121	20.00	ng	-0.02
86) Perylene-d12	15.69	264	101106	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	345245	107.03	ng	0.00
7) Phenol-d6	6.61	99	423682	105.18	ng	0.00
23) Nitrobenzene-d5	7.52	82	259670	77.89	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	106450	116.94	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	399875	86.42	ng	0.00
78) Terphenyl-d14	13.08	244	444786	80.33	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.27	128	45544	5.258	ng	99
37) 2-Methylnaphthalene	8.95	142	23912	4.165	ng	94
49) Dimethylphthalate	9.71	163	59674	10.130	ng	# 98
51) Acenaphthene	10.04	154	92472	18.878	ng	98
54) Dibenzofuran	10.21	168	63472	9.463	ng	94
57) Fluorene	10.55	166	90010	16.911	ng	99
70) Phenanthrene	11.52	178	313493	43.600	ng	99
71) Anthracene	11.57	178	89676	12.219	ng	99
72) Carbazole	11.73	167	14035	2.043	ng	99
74) Fluoranthene	12.72	202	391058	49.345	ng	95
77) Pyrene	12.95	202	319199	36.091	ng	100
80) Benzo(a)anthracene	14.14	228	87429	10.696	ng	98
82) Chrysene	14.17	228	80469	10.700	ng	97
83) Bis(2-ethylhexyl)phthalate	14.10	149	14174	3.049	ng	# 94
85) Indeno(1,2,3-cd)pyrene	17.25	276	17673m	2.769	ng	
87) Benzo(b)fluoranthene	15.23	252	63797m	10.158	ng	
88) Benzo(k)fluoranthene	15.25	252	18037m	3.016	ng	
89) Benzo(a)pyrene	15.62	252	33117	5.931	ng	94
91) Benzo(a,h,i)perylene	17.74	276	20132	4.353	ng	# 87

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

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