

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071118\
 Data File : BF107302.D
 Acq On : 11 Jul 2018 16:12
 Operator : JU/SJ
 Sample : J3933-06DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP-6-NIDL

Manual Integrations
 APPROVED

Sohil
 7/12/2018 2:19:23 PM

Quant Time: Jul 11 18:11:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	55806	20.00	ng	-0.03
21) Naphthalene-d8	8.21	136	215930	20.00	ng	-0.04
38) Acenaphthene-d10	9.98	164	97411	20.00	ng	-0.03
63) Phenanthrene-d10	11.48	188	167905	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	184199	20.00	ng	-0.03
86) Perylene-d12	15.68	264	170117	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	29324	8.90	ng	-0.03
7) Phenol-d6	6.58	99	38077	9.25	ng	-0.04
23) Nitrobenzene-d5	7.50	82	22793	5.87	ng	-0.04
41) 2,4,6-Tribromophenol	10.78	330	7943	7.04	ng	-0.02
44) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
78) Terphenyl-d14	13.06	244	45234	5.95	ng	-0.02
Target Compounds						
						Qvalue
31) Naphthalene	8.24	128	32420	3.211	ng	98
51) Acenaphthene	10.01	154	15480	2.548	ng	97
54) Dibenzofuran	10.18	168	29941	3.599	ng	95
57) Fluorene	10.53	166	20504	3.106	ng	99
70) Phenanthrene	11.50	178	312817	38.627	ng	99
71) Anthracene	11.55	178	78957	9.552	ng	98
72) Carbazole	11.71	167	30964	4.001	ng	97
74) Fluoranthene	12.70	202	354536	39.719	ng	95
77) Pyrene	12.93	202	316293	26.040	ng	99
80) Benzo(a)anthracene	14.12	228	197968	17.634	ng	98
82) Chrysene	14.17	228	166945	16.164	ng	96
85) Indeno(1,2,3-cd)pyrene	17.27	276	67950	7.753	ng	# 89
87) Benzo(b)fluoranthene	15.22	252	207337m	19.620	ng	
88) Benzo(k)fluoranthene	15.25	252	77260m	7.677	ng	
89) Benzo(a)pyrene	15.61	252	152901m	16.276	ng	
90) Dibenzo(a,h)anthracene	17.27	278	21008	2.639	ng	# 77
91) Benzo(a,h,i)perylene	17.75	276	62178	7.990	ng	# 89

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

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