

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121818\
 Data File : BF111580.D
 Acq On : 18 Dec 2018 16:03
 Operator : JU/SJ
 Sample : J6403-09DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2-ADL

Manual Integrations
 APPROVED

Sohil
 12/19/2018 4:09:22 PM

Quant Time: Dec 19 02:07:37 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 14 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	129082	20.00	ng	-0.02
21) Naphthalene-d8	8.06	136	555080	20.00	ng	-0.02
39) Acenaphthene-d10	9.82	164	279339	20.00	ng	-0.02
64) Phenanthrene-d10	11.30	188	488274	20.00	ng	-0.01
76) Chrysene-d12	13.94	240	272551	20.00	ng	0.00
87) Perylene-d12	15.39	264	239030	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	276563	35.65	ng	-0.02
7) Phenol-d6	6.42	99	359997	34.89	ng	-0.02
23) Nitrobenzene-d5	7.33	82	224878	24.12	ng	-0.02
42) 2,4,6-Tribromophenol	10.60	330	84894	33.93	ng	-0.02
45) 2-Fluorobiphenyl	9.13	172	414479	22.92	ng	-0.02
79) Terphenyl-d14	12.89	244	354600	30.55	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.08	128	134503	5.181	ng	95
37) 2-Methylnaphthalene	8.77	142	46854	2.667	ng	97
50) Dimethylphthalate	9.53	163	48282	2.400	ng	# 98
52) Acenaphthene	9.85	154	124471	7.374	ng	98
55) Dibenzofuran	10.02	168	141559	5.778	ng	96
58) Fluorene	10.36	166	189635	10.671	ng	97
71) Phenanthrene	11.33	178	1616987	64.269	ng	94
72) Anthracene	11.38	178	484112	18.815	ng	94
73) Carbazole	11.53	167	170847	6.421	ng	94
75) Fluoranthene	12.52	202	1343101	54.567	ng	95
78) Pyrene	12.74	202	1051272	54.709	ng	96
81) Benzo(a)anthracene	13.93	228	373738	25.219	ng	97
83) Chrysene	13.97	228	313932	20.109	ng	98
86) Indeno(1,2,3-cd)pyrene	16.80	276	134890	11.972	ng	# 81
88) Benzo(b)fluoranthene	14.97	252	282933m	20.303	ng	
89) Benzo(k)fluoranthene	14.99	252	132449m	9.947	ng	
90) Benzo(a)pyrene	15.33	252	234752m	18.680	ng	
91) Dibenzo(a,h)anthracene	16.81	278	33164m	3.345	ng	
92) Benzo(a,h,i)perylene	17.23	276	121685	12.505	ng	# 89

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

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