

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061318\
 Data File : BF106405.D
 Acq On : 13 Jun 2018 21:37
 Operator : JU/SJ
 Sample : J3322-04DL 50X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB02-3_E_5DL

Manual Integrations
 APPROVED

Sohil
 6/14/2018 2:47:55 PM

Quant Time: Jun 14 03:56:07 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 13 10:51:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	134567	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	530940	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	249211	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	454689	20.00	ng	0.00
75) Chrysene-d12	14.15	240	336561	20.00	ng	-0.01
86) Perylene-d12	15.68	264	349773	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	16951	2.13	ng	0.00
7) Phenol-d6	6.63	99	21397	2.13	ng	0.00
23) Nitrobenzene-d5	7.52	82	13030	1.44	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	4429	1.85	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	26377	-1.00	ng	-0.01
78) Terphenyl-d14	13.08	244	23759	1.75	ng	-0.01
Target Compounds						
31) Naphthalene	8.27	128	322312	13.429	ng	98
37) 2-Methylnaphthalene	8.96	142	34424	2.106	ng	96
48) Acenaphthylene	9.87	152	214927	9.090	ng	98
51) Acenaphthene	10.04	154	71048	4.653	ng	98
54) Dibenzofuran	10.21	168	68337	3.324	ng	99
57) Fluorene	10.55	166	108828	6.680	ng	99
70) Phenanthrene	11.52	178	547294	24.578	ng	99
71) Anthracene	11.57	178	190760	8.551	ng	99
74) Fluoranthene	12.72	202	735672	30.979	ng	96
77) Pyrene	12.95	202	759731	36.056	ng	99
80) Benzo(a)anthracene	14.14	228	487942m	24.362	ng	
82) Chrysene	14.17	228	419415	22.936	ng	98
85) Indeno(1,2,3-cd)pyrene	17.24	276	264402	18.117	ng	# 88
87) Benzo(b)fluoranthene	15.23	252	718317m	33.974	ng	
88) Benzo(k)fluoranthene	15.25	252	210410m	10.048	ng	
89) Benzo(a)pyrene	15.62	252	553553	29.107	ng	95
90) Dibenzo(a,h)anthracene	17.25	278	68800	4.339	ng	# 75
91) Benzo(g,h,i)perylene	17.72	276	248753	16.144	ng	92

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

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