

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
 Data File : BF107672.D
 Acq On : 25 Jul 2018 22:05
 Operator : JU/SJ
 Sample : J4031-08 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PLANTER-DOC-8

Manual Integrations
 APPROVED

Sohil
 7/26/2018 2:02:05 PM

Quant Time: Jul 26 03:20:58 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	199962	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	758625	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	286686	20.00	ng	-0.01
63) Phenanthrene-d10	11.51	188	501760	20.00	ng	0.00
75) Chrysene-d12	14.16	240	427447	20.00	ng	0.00
86) Perylene-d12	15.70	264	365728	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	416015	33.45	ng	-0.01
7) Phenol-d6	6.60	99	543991	36.43	ng	-0.02
23) Nitrobenzene-d5	7.53	82	306888	27.30	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	116052	35.60	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	630640	30.13	ng	-0.02
78) Terphenyl-d14	13.09	244	523439	31.35	ng	-0.01
Target Compounds						
51) Acenaphthene	10.04	154	37582	2.092	ng	99
57) Fluorene	10.56	166	37856	2.006	ng	# 96
70) Phenanthrene	11.53	178	613036	25.072	ng	98
71) Anthracene	11.58	178	196674	7.989	ng	98
72) Carbazole	11.74	167	51886	2.027	ng	99
74) Fluoranthene	12.72	202	1314334	50.093	ng	98
77) Pyrene	12.96	202	1246109	42.620	ng	97
80) Benzo(a)anthracene	14.15	228	663952	26.506	ng	97
82) Chrysene	14.18	228	609238	25.319	ng	98
85) Indeno(1,2,3-cd)pyrene	17.28	276	254016m	12.456	ng	
87) Benzo(b)fluoranthene	15.24	252	700383m	34.991	ng	
88) Benzo(k)fluoranthene	15.27	252	219659m	11.201	ng	
89) Benzo(a)pyrene	15.63	252	455383	24.872	ng	98
90) Dibenzo(a,h)anthracene	17.28	278	62661m	3.959	ng	
91) Benzo(a,h,i)perylene	17.76	276	252873	16.198	ng	# 91

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

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