

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071818\
 Data File : BF107471.D
 Acq On : 18 Jul 2018 12:27
 Operator : JU/SJ
 Sample : J3906-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCKPILE-FOUNDRY

Manual Integrations
 APPROVED

Sohil
 7/19/2018 11:49:22 AM

Quant Time: Jul 18 14:21:13 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 17 11:29:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	162637	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	622941	20.00	ng	0.00
38) Acenaphthene-d10	10.03	164	295859	20.00	ng	0.00
63) Phenanthrene-d10	11.53	188	477604	20.00	ng	0.00
75) Chrysene-d12	14.18	240	311930	20.00	ng	0.01
86) Perylene-d12	15.74	264	320288	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	864972	80.77	ng	0.01
7) Phenol-d6	6.61	99	1152672	83.26	ng	0.00
23) Nitrobenzene-d5	7.55	82	871267	74.58	ng	0.00
41) 2,4,6-Tribromophenol	10.83	330	219664	84.50	ng	0.00
44) 2-Fluorobiphenyl	9.35	172	1362465	75.58	ng	0.00
78) Terphenyl-d14	13.12	244	946752	75.41	ng	0.01
Target Compounds						
31) Naphthalene	8.29	128	98225	3.246	ng	97
37) 2-Methylnaphthalene	8.98	142	161866	8.116	ng	# 84
49) Dimethylphthalate	9.74	163	297285	12.647	ng	# 97
70) Phenanthrene	11.55	178	401174	16.855	ng	97
71) Anthracene	11.61	178	71855m	3.031	ng	
74) Fluoranthene	12.75	202	420566	15.546	ng	91
77) Pyrene	12.98	202	358754	16.913	ng	93
80) Benzo(a)anthracene	14.17	228	149459	7.831	ng	# 93
82) Chrysene	14.21	228	197278m	10.821	ng	
83) Bis(2-ethylhexyl)phthalate	14.14	149	52734	4.763	ng	# 85
85) Indeno(1,2,3-cd)pyrene	17.32	276	102161	7.872	ng	# 83
87) Benzo(b)fluoranthene	15.27	252	224475m	11.974	ng	
88) Benzo(k)fluoranthene	15.29	252	66272m	3.622	ng	
89) Benzo(a)pyrene	15.66	252	119304	6.934	ng	# 78
90) Dibenzo(a,h)anthracene	17.31	278	28787	2.217	ng	# 70
91) Benzo(g,h,i)perylene	17.80	276	103510	7.844	ng	# 88

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

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