

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091418\
 Data File : BF108995.D
 Acq On : 14 Sep 2018 15:29
 Operator : JU/SJ
 Sample : J4898-01 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLLOFF01-COMP-FILL

Manual Integrations
 APPROVED

Sohil
 9/17/2018 1:59:27 PM

Quant Time: Sep 14 16:39:19 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 14 13:26:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	149359	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	569503	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	284746	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	548919	20.00	ng	0.00
75) Chrysene-d12	13.86	240	342015	20.00	ng	0.00
86) Perylene-d12	15.27	264	402983	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.31	112	78851	8.77	ng	-0.01
7) Phenol-d6	6.34	99	105533	9.10	ng	-0.02
23) Nitrobenzene-d5	7.27	82	61374	6.04	ng	-0.02
41) 2,4,6-Tribromophenol	10.54	330	24491	7.93	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	118884	6.54	ng	0.00
78) Terphenyl-d14	12.81	244	119585	8.29	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.04	128	4931410	186.564	ng	# 93
37) 2-Methylnaphthalene	8.72	142	1603549	93.064	ng	97
45) 1,1'-Biphenyl	9.18	154	512080	22.479	ng	97
48) Acenaphthylene	9.61	152	658936	23.955	ng	97
51) Acenaphthene	9.79	154	1083571	63.262	ng	99
54) Dibenzofuran	9.96	168	1440792	58.209	ng	95
57) Fluorene	10.31	166	1460022	88.514	ng	99
70) Phenanthrene	11.28	178	4331195	160.963	ng	95
71) Anthracene	11.32	178	2211239	81.067	ng	97
72) Carbazole	11.46	167	689378	25.531	ng	99
74) Fluoranthene	12.45	202	2939651	103.483	ng	97
77) Pyrene	12.68	202	2453399	96.574	ng	97
80) Benzo(a)anthracene	13.85	228	1210523	58.460	ng	93
82) Chrysene	13.89	228	979675	47.288	ng	97
85) Indeno(1,2,3-cd)pyrene	16.62	276	466468	28.163	ng	# 89
87) Benzo(b)fluoranthene	14.87	252	989213m	44.372	ng	
88) Benzo(k)fluoranthene	14.89	252	382362m	18.363	ng	
89) Benzo(a)pyrene	15.21	252	839466	42.400	ng	97
90) Dibenzo(a,h)anthracene	16.62	278	130639m	7.854	ng	
91) Benzo(a,h,i)perylene	17.02	276	388423m	23.357	ng	

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

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