

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122818\
 Data File : BF111793.D
 Acq On : 28 Dec 2018 17:18
 Operator : JU/SJ
 Sample : J6193-15 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-122718-C

Manual Integrations
 APPROVED

Sohil
 1/2/2019 2:51:37 PM

Quant Time: Dec 30 21:32:41 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	164337	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	580739	20.00	ng	0.00
39) Acenaphthene-d10	9.94	164	247366	20.00	ng	0.00
64) Phenanthrene-d10	11.43	188	382440	20.00	ng	0.01
76) Chrysene-d12	14.07	240	348960	20.00	ng	0.02
87) Perylene-d12	15.57	264	245761	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	475753	49.35	ng	0.02
7) Phenol-d6	6.55	99	606655	49.44	ng	0.02
23) Nitrobenzene-d5	7.46	82	368760	36.96	ng	0.00
42) 2,4,6-Tribromophenol	10.73	330	128448	43.95	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	654245	38.55	ng	0.00
79) Terphenyl-d14	13.01	244	540240	29.36	ng	0.01
Target Compounds						
10) Phenol	6.55	94	41512	2.999	ng	89
50) Dimethylphthalate	9.65	163	94911	5.247	ng	98
52) Acenaphthene	9.97	154	36141	2.426	ng	94
58) Fluorene	10.49	166	61454	3.789	ng	98
71) Phenanthrene	11.45	178	109770	5.412	ng	92
72) Anthracene	11.50	178	119629	5.876	ng	95
75) Fluoranthene	12.64	202	396998	19.329	ng	96
78) Pyrene	12.87	202	354901	14.402	ng	95
81) Benzo(a)anthracene	14.06	228	177518	8.914	ng	99
83) Chrysene	14.09	228	158634	8.105	ng	97
86) Indeno(1,2,3-cd)pyrene	17.07	276	57202	3.438	ng	# 85
88) Benzo(b)fluoranthene	15.13	252	160668m	11.186	ng	
89) Benzo(k)fluoranthene	15.15	252	52952m	3.872	ng	
90) Benzo(a)pyrene	15.50	252	104817m	8.033	ng	
92) Benzo(a,h,i)perylene	17.52	276	55010	4.930	ng	# 89

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

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