

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122818\
 Data File : BF111794.D
 Acq On : 28 Dec 2018 17:45
 Operator : JU/SJ
 Sample : J6193-17 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 1/2/2019 2:51:39 PM

Quant Time: Dec 29 01:47:51 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	161425	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	574674	20.00	ng	0.00
39) Acenaphthene-d10	9.94	164	240989	20.00	ng	0.00
64) Phenanthrene-d10	11.43	188	374939	20.00	ng	0.01
76) Chrysene-d12	14.07	240	367260	20.00	ng	0.02
87) Perylene-d12	15.56	264	261367	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	482490	50.95	ng	0.02
7) Phenol-d6	6.55	99	606461	50.32	ng	0.02
23) Nitrobenzene-d5	7.46	82	375276	38.01	ng	0.00
42) 2,4,6-Tribromophenol	10.73	330	127985	44.95	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	667056	40.35	ng	0.00
79) Terphenyl-d14	13.01	244	571247	29.50	ng	0.01
Target Compounds						
10) Phenol	6.55	94	41172	3.028	ng	83
50) Dimethylphthalate	9.65	163	89801	5.096	ng	98
71) Phenanthrene	11.45	178	73700	3.706	ng	94
72) Anthracene	11.50	178	41355	2.072	ng	92
75) Fluoranthene	12.64	202	175077	8.695	ng	96
78) Pyrene	12.87	202	181628	7.003	ng	96
81) Benzo(a)anthracene	14.06	228	100058	4.774	ng	95
83) Chrysene	14.09	228	90678	4.402	ng	98
86) Indeno(1,2,3-cd)pyrene	17.06	276	35286	2.015	ng	# 85
88) Benzo(b)fluoranthene	15.12	252	91351m	5.980	ng	
89) Benzo(k)fluoranthene	15.14	252	34816m	2.394	ng	
90) Benzo(a)pyrene	15.50	252	65139	4.694	ng	98
92) Benzo(a,h,i)perylene	17.52	276	35932	3.028	ng	# 87

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

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