

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070519\
 Data File : BF115394.D
 Acq On : 5 Jul 2019 17:43
 Operator : HP/JU
 Sample : K3622-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-070319-A

Manual Integrations
 APPROVED

mohammad
 7/8/2019 2:13:01 PM

Quant Time: Jul 06 05:52:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 05 14:57:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	164233	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	660649	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	323365	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	562215	20.00	ng	0.00
76) Chrysene-d12	14.05	240	384389	20.00	ng	-0.02
87) Perylene-d12	15.52	264	371394	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	476323	44.81	ng	-0.01
7) Phenol-d6	6.51	99	646516	47.82	ng	-0.01
23) Nitrobenzene-d5	7.45	82	381609	34.13	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	159337	44.57	ng	-0.01
45) 2-Fluorobiphenyl	9.25	172	750242	40.71	ng	0.00
79) Terphenyl-d14	12.99	244	691777	36.85	ng	-0.01
Target Compounds						
49) Acenaphthylene	9.79	152	66865	2.102	ng	99
50) Dimethylphthalate	9.64	163	83395	3.436	ng	99
58) Fluorene	10.47	166	69022	3.105	ng	99
71) Phenanthrene	11.43	178	516471	17.467	ng	99
72) Anthracene	11.49	178	162839	5.492	ng	97
75) Fluoranthene	12.62	202	843479	27.093	ng	100
78) Pyrene	12.85	202	813400	27.211	ng	99
81) Benzo(a)anthracene	14.04	228	469600	19.067	ng	96
83) Chrysene	14.07	228	419162	16.564	ng	97
86) Indeno(1,2,3-cd)pyrene	17.00	276	186568	3.577	ng	# 100
88) Benzo(b)fluoranthene	15.09	252	533245m	22.052	ng	
89) Benzo(k)fluoranthene	15.12	252	154375m	7.179	ng	
90) Benzo(a)pyrene	15.46	252	359903	17.256	ng	99
92) Benzo(a,h,i)perylene	17.44	276	164369	9.744	ng	97

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

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