

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF043019\
 Data File : BF114047.D
 Acq On : 30 Apr 2019 17:30
 Operator : JU/SJ
 Sample : K2194-09 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-03-042919-E

Manual Integrations
 APPROVED

Sohil
 5/1/2019 11:58:55 AM

Quant Time: May 01 05:36:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF042219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 03:32:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	109203	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	387824	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	179768	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	342203	20.00	ng	0.00
76) Chrysene-d12	14.06	240	247830	20.00	ng	-0.01
87) Perylene-d12	15.54	264	200825	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	286342	44.85	ng	0.00
7) Phenol-d6	6.52	99	374956	46.81	ng	0.00
23) Nitrobenzene-d5	7.45	82	200823	31.97	ng	-0.01
42) 2,4,6-Tribromophenol	10.72	330	95634	43.67	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	403916	35.14	ng	-0.01
79) Terphenyl-d14	13.00	244	459316	38.00	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.20	128	348047	18.891	ng	98
37) 2-Methylnaphthalene	8.89	142	210935	16.978	ng	99
38) 1-Methylnaphthalene	8.99	142	153582	12.808	ng	99
46) 1,1'-Biphenyl	9.35	154	46568	3.391	ng	97
50) Dimethylphthalate	9.64	163	51451	3.957	ng	97
52) Acenaphthene	9.96	154	111185	10.761	ng	96
55) Dibenzofuran	10.13	168	81606	5.273	ng	97
58) Fluorene	10.47	166	226655	19.451	ng	100
71) Phenanthrene	11.45	178	1177130	68.447	ng	100
72) Anthracene	11.49	178	371320	21.381	ng	98
73) Carbazole	11.64	167	66652	4.302	ng	99
75) Fluoranthene	12.63	202	977223	52.082	ng	98
78) Pyrene	12.86	202	1082551	62.463	ng	99
81) Benzo(a)anthracene	14.04	228	492047	33.698	ng	98
83) Chrysene	14.09	228	426794	30.012	ng	97
86) Indeno(1,2,3-cd)pyrene	17.04	276	113671	8.439	ng	95
88) Benzo(b)fluoranthene	15.12	252	349480m	27.505	ng	
89) Benzo(k)fluoranthene	15.14	252	80536m	7.369	ng	
90) Benzo(a)pyrene	15.49	252	251960	22.926	ng	98
91) Dibenzo(a,h)anthracene	17.04	278	34794	3.373	ng	# 81
92) Benzo(g,h,i)perylene	17.49	276	116762	11.215	ng	96

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

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