

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF043019\
 Data File : BF114041.D
 Acq On : 30 Apr 2019 14:51
 Operator : JU/SJ
 Sample : K2194-01 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 5/1/2019 11:58:41 AM

Quant Time: May 01 04:51:13 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	114376	20.00	ng	-0.01
21) Naphthalene-d8	8.17	136	430243	20.00	ng	-0.01
39) Acenaphthene-d10	9.92	164	209770	20.00	ng	-0.01
64) Phenanthrene-d10	11.41	188	375484	20.00	ng	0.00
76) Chrysene-d12	14.05	240	318601	20.00	ng	-0.02
87) Perylene-d12	15.54	264	281903	20.00	ng	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.51	112	349628	52.28	ng	0.00
7) Phenol-d6	6.51	99	457468	54.53	ng	-0.01
23) Nitrobenzene-d5	7.45	82	265777	38.14	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	128265	50.19	ng	-0.01
45) 2-Fluorobiphenyl	9.25	172	536285	39.98	ng	-0.01
79) Terphenyl-d14	12.99	244	552246	35.54	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
25) Isophorone	7.45	82	265775	18.640	ng	# 65
50) Dimethylphthalate	9.63	163	68037	4.485	ng	# 99
52) Acenaphthene	9.96	154	40988	3.400	ng	99
58) Fluorene	10.47	166	45509	3.347	ng	99
71) Phenanthrene	11.43	178	416148	22.053	ng	98
72) Anthracene	11.48	178	121796	6.392	ng	98
75) Fluoranthene	12.62	202	719029	34.925	ng	98
78) Pyrene	12.86	202	620993	27.872	ng	98
81) Benzo(a)anthracene	14.04	228	443438	23.623	ng	99
83) Chrysene	14.07	228	370686	20.276	ng	96
86) Indeno(1,2,3-cd)pyrene	17.02	276	116038	6.701	ng	95
88) Benzo(b)fluoranthene	15.10	252	431027m	24.166	ng	
89) Benzo(k)fluoranthene	15.13	252	127288m	8.297	ng	
90) Benzo(a)pyrene	15.47	252	265208	17.191	ng	96
91) Dibenzo(a,h)anthracene	17.03	278	32161	2.221	ng	# 68
92) Benzo(g,h,i)perylene	17.47	276	102748	7.031	ng	97

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

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