

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF022819\
 Data File : BF112782.D
 Acq On : 1 Mar 2019 00:54
 Operator : JU/SJ
 Sample : K1650-12 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-6(4-5)

Manual Integrations
 APPROVED

Sohil
 3/14/2019 8:48:28 AM

Quant Time: Mar 01 08:38:53 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 27 16:08:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	191552	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	708886	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	286287	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	466900	20.00	ng	0.00
76) Chrysene-d12	13.88	240	413381	20.00	ng	0.00
87) Perylene-d12	15.29	264	494782	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	556491	45.19	ng	0.00
7) Phenol-d6	6.37	99	696084	45.00	ng	0.00
23) Nitrobenzene-d5	7.30	82	407771	34.42	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	144018	47.39	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	652734	30.71	ng	0.00
79) Terphenyl-d14	12.83	244	524670	24.60	ng	0.00

Target Compounds					Qvalue
31) Naphthalene	8.05	128	88704	2.520 ng	97
49) Acenaphthylene	9.63	152	118283	3.821 ng	98
52) Acenaphthene	9.80	154	95424	5.272 ng	100
55) Dibenzofuran	9.97	168	85231	3.240 ng	95
58) Fluorene	10.32	166	134207	7.187 ng	98
71) Phenanthrene	11.27	178	1723958	74.212 ng	99
72) Anthracene	11.32	178	499695	20.549 ng	98
73) Carbazole	11.47	167	172792	7.284 ng	97
75) Fluoranthene	12.47	202	2908580	116.865 ng	97
78) Pyrene	12.69	202	2716125	77.940 ng	98
81) Benzo(a)anthracene	13.87	228	1762238	61.509 ng	97
83) Chrysene	13.91	228	1600910	57.046 ng	98
86) Indeno(1,2,3-cd)pyrene	16.66	276	1012577m	42.323 ng	
88) Benzo(b)fluoranthene	14.90	252	2356304m	73.625 ng	
89) Benzo(k)fluoranthene	14.92	252	651282m	22.466 ng	
90) Benzo(a)pyrene	15.24	252	1663189	58.754 ng	96
91) Dibenzo(a,h)anthracene	16.66	278	251263m	10.402 ng	
92) Benzo(g,h,i)perylene	17.07	276	877698	36.185 ng	98

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

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