

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051019\
 Data File : BF114144.D
 Acq On : 11 May 2019 1:52
 Operator : JU/SJ
 Sample : K2642-03 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-050919

Manual Integrations
 APPROVED

Sohil
 5/13/2019 8:34:35 PM

Quant Time: May 11 05:01:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	271441	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	956222	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	394899	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	781300	20.00	ng	0.00
76) Chrysene-d12	14.02	240	527885	20.00	ng	0.00
87) Perylene-d12	15.49	264	478539	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	165324	9.80	ng	0.00
7) Phenol-d6	6.49	99	210975	10.58	ng	0.00
23) Nitrobenzene-d5	7.41	82	98507	5.78	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	36000	8.82	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	195567	7.49	ng	0.00
79) Terphenyl-d14	12.95	244	232643	9.08	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.16	128	999979	22.388	ng	98
37) 2-Methylnaphthalene	8.85	142	398263	13.820	ng	97
38) 1-Methylnaphthalene	8.95	142	314808	11.600	ng	100
46) 1,1'-Biphenyl	9.31	154	101874	3.193	ng	98
49) Acenaphthylene	9.75	152	165254	4.232	ng	97
52) Acenaphthene	9.92	154	561315	23.425	ng	99
55) Dibenzofuran	10.09	168	540506	15.383	ng	97
58) Fluorene	10.43	166	793694	29.244	ng	99
71) Phenanthrene	11.40	178	3930731	103.410	ng	96
72) Anthracene	11.45	178	1245792	32.630	ng	99
73) Carbazole	11.60	167	590338	16.215	ng	96
75) Fluoranthene	12.60	202	4228482	103.302	ng	95
78) Pyrene	12.83	202	3914442	92.179	ng	97
81) Benzo(a)anthracene	14.00	228	1602254	46.927	ng	98
83) Chrysene	14.04	228	1437167	42.939	ng	98
86) Indeno(1,2,3-cd)pyrene	16.96	276	550379	18.606	ng	98
88) Benzo(b)fluoranthene	15.07	252	1339147m	43.680	ng	
89) Benzo(k)fluoranthene	15.09	252	540191m	19.181	ng	
90) Benzo(a)pyrene	15.43	252	1043525	38.676	ng	99
91) Dibenzo(a,h)anthracene	16.96	278	135739m	6.054	ng	
92) Benzo(g,h,i)perylene	17.40	276	561498	24.990	ng	97

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

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