

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051319\
 Data File : BF114253.D
 Acq On : 14 May 2019 10:16
 Operator : JU/SJ
 Sample : K2764-12DL 2X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: May 14 12:07:09 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	6.85	152	220932	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	849887	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	390661	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	716263	20.00	ng	0.00
76) Chrysene-d12	14.02	240	494223	20.00	ng	0.00
87) Perylene-d12	15.50	264	458281	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	839728	61.17	ng	0.00
7) Phenol-d6	6.50	99	1108529	68.27	ng	0.00
23) Nitrobenzene-d5	7.42	82	665030	43.91	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	245350	60.75	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	1146592	44.40	ng	0.00
79) Terphenyl-d14	12.96	244	981656	40.95	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.16	128	101102	2.547	ng	95
49) Acenaphthylene	9.75	152	143636	3.718	ng	97
50) Dimethylphthalate	9.60	163	163183	5.690	ng	99
71) Phenanthrene	11.40	178	461183	13.234	ng	98
72) Anthracene	11.45	178	89072	2.545	ng	98
75) Fluoranthene	12.59	202	774202	20.631	ng	98
78) Pyrene	12.82	202	1373315	34.542	ng	99
81) Benzo(a)anthracene	14.01	228	452681m	14.161	ng	
83) Chrysene	14.04	228	557368	17.787	ng	98
86) Indeno(1,2,3-cd)pyrene	16.97	276	171364	6.188	ng	96
88) Benzo(b)fluoranthene	15.07	252	531286m	18.096	ng	
89) Benzo(k)fluoranthene	15.09	252	130737m	4.847	ng	
90) Benzo(a)pyrene	15.43	252	274326	10.617	ng	99
91) Dibenzo(a,h)anthracene	16.98	278	48629m	2.265	ng	
92) Benzo(a,h,i)perylene	17.43	276	189866	8.824	ng	96

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

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