

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052119\
 Data File : BF114454.D
 Acq On : 21 May 2019 14:32
 Operator : JU/SJ
 Sample : K2865-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-21-S

Manual Integrations
 APPROVED

Sohil
 5/23/2019 8:15:40 AM

Quant Time: May 21 15:09:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 20 04:47:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	239459	20.00	ng	-0.01
21) Naphthalene-d8	8.11	136	905548	20.00	ng	-0.01
39) Acenaphthene-d10	9.86	164	442451	20.00	ng	-0.01
64) Phenanthrene-d10	11.35	188	866625	20.00	ng	0.00
76) Chrysene-d12	14.00	240	480407	20.00	ng	0.00
87) Perylene-d12	15.47	264	569794	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1260475	84.71	ng	-0.01
7) Phenol-d6	6.47	99	1690937	96.08	ng	-0.01
23) Nitrobenzene-d5	7.39	82	1019678	63.19	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	375185	82.02	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	1744419	59.64	ng	0.00
79) Terphenyl-d14	12.93	244	1592277	68.32	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.13	128	90990	2.151	ng	96
37) 2-Methylnaphthalene	8.83	142	116893	4.283	ng	94
38) 1-Methylnaphthalene	8.92	142	61714	2.401	ng	98
50) Dimethylphthalate	9.58	163	323842	9.970	ng	99
71) Phenanthrene	11.37	178	1116638	26.484	ng	98
72) Anthracene	11.43	178	309635	7.312	ng	98
73) Carbazole	11.59	167	180783	4.477	ng	98
75) Fluoranthene	12.57	202	2183706	48.096	ng	100
78) Pyrene	12.80	202	1994673	51.613	ng	99
81) Benzo(a)anthracene	13.99	228	1285083	41.358	ng	98
83) Chrysene	14.02	228	1159190	38.056	ng	97
84) Bis(2-ethylhexyl)phthalate	13.96	149	65783	3.092	ng	100
86) Indeno(1,2,3-cd)pyrene	16.94	276	533765	19.828	ng	95
88) Benzo(b)fluoranthene	15.04	252	1397935m	38.295	ng	
89) Benzo(k)fluoranthene	15.07	252	590387m	17.606	ng	
90) Benzo(a)pyrene	15.41	252	1066660	33.202	ng	98
91) Dibenzo(a,h)anthracene	16.94	278	156945m	5.879	ng	
92) Benzo(g,h,i)perylene	17.39	276	487530	18.223	ng	99

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

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