

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051619\
 Data File : BF114321.D
 Acq On : 16 May 2019 20:39
 Operator : JU/SJ
 Sample : K2866-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-COMP-3

Manual Integrations
 APPROVED

mohammad
 5/17/2019 3:03:56 PM

Quant Time: May 17 08:51:34 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	237713	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	901849	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	410850	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	690996	20.00	ng	0.00
76) Chrysene-d12	14.02	240	403152	20.00	ng	0.00
87) Perylene-d12	15.50	264	556241	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1660430	112.41	ng	0.00
7) Phenol-d6	6.50	99	2216704	126.88	ng	0.00
23) Nitrobenzene-d5	7.41	82	1368488	85.16	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	453545	106.78	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	2111447	77.74	ng	0.00
79) Terphenyl-d14	12.96	244	1512662	77.35	ng	0.00
Target Compounds						
31) Naphthalene	8.15	128	106487	2.528	ng	97
37) 2-Methylnaphthalene	8.85	142	75692	2.785	ng	98
38) 1-Methylnaphthalene	8.95	142	65282	2.550	ng	98
50) Dimethylphthalate	9.60	163	355434	11.785	ng	100
52) Acenaphthene	9.92	154	283963	11.390	ng	99
55) Dibenzofuran	10.09	168	126461	3.459	ng	94
58) Fluorene	10.43	166	233918	8.284	ng	99
71) Phenanthrene	11.40	178	2692881	80.103	ng	100
72) Anthracene	11.45	178	609158	18.040	ng	98
73) Carbazole	11.60	167	136594	4.242	ng	97
75) Fluoranthene	12.59	202	1863650	51.479	ng	97
78) Pyrene	12.83	202	2240253	69.076	ng	99
81) Benzo(a)anthracene	14.01	228	952224	36.518	ng	100
83) Chrysene	14.04	228	897827	35.124	ng	99
86) Indeno(1,2,3-cd)pyrene	16.98	276	425550	18.837	ng	97
88) Benzo(b)fluoranthene	15.07	252	927737m	26.034	ng	
89) Benzo(k)fluoranthene	15.09	252	279335m	8.533	ng	
90) Benzo(a)pyrene	15.44	252	727060	23.182	ng	99
91) Dibenzo(a,h)anthracene	16.98	278	156557m	6.007	ng	
92) Benzo(a,h,i)perylene	17.43	276	408136	15.627	ng	98

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

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