

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051719\
 Data File : BF114353.D
 Acq On : 17 May 2019 16:47
 Operator : JU/SJ
 Sample : K2865-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-21-S

Manual Integrations
 APPROVED

mohammad
 5/21/2019 2:15:59 PM

Quant Time: May 18 05:28:42 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	217797	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	824436	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	396065	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	759745	20.00	ng	0.00
76) Chrysene-d12	14.02	240	476140	20.00	ng	0.00
87) Perylene-d12	15.49	264	513384	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1143110	84.46	ng	0.00
7) Phenol-d6	6.49	99	1545862	96.57	ng	0.00
23) Nitrobenzene-d5	7.41	82	930134	63.32	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	329409	80.45	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1600129	61.11	ng	0.00
79) Terphenyl-d14	12.95	244	1437147	62.22	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.15	128	82167	2.134	ng	97
37) 2-Methylnaphthalene	8.84	142	104572	4.209	ng	95
38) 1-Methylnaphthalene	8.94	142	55580m	2.375	ng	
50) Dimethylphthalate	9.59	163	289311	9.951	ng	99
71) Phenanthrene	11.39	178	986806	26.697	ng	98
72) Anthracene	11.45	178	274733	7.400	ng	97
73) Carbazole	11.60	167	157369	4.445	ng	97
75) Fluoranthene	12.59	202	1954579	49.105	ng	98
78) Pyrene	12.82	202	1814481	47.372	ng	99
81) Benzo(a)anthracene	14.01	228	1260128	40.918	ng	99
83) Chrysene	14.04	228	1209961	40.079	ng	98
84) Bis(2-ethylhexyl)phthalate	13.98	149	56590m	2.684	ng	
86) Indeno(1,2,3-cd)pyrene	16.98	276	400416	15.008	ng	96
88) Benzo(b)fluoranthene	15.07	252	1361076m	41.382	ng	
89) Benzo(k)fluoranthene	15.09	252	537906m	17.804	ng	
90) Benzo(a)pyrene	15.43	252	986451	34.079	ng	98
91) Dibenzo(a,h)anthracene	16.97	278	117644	4.891	ng	# 86
92) Benzo(g,h,i)perylene	17.43	276	353218	14.654	ng	96

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

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