

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080719\
 Data File : BF116055.D
 Acq On : 7 Aug 2019 19:21
 Operator : HP/JU
 Sample : K4192-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TRIPLE-BARREL-BC-EAST

Manual Integrations
 APPROVED

mohammad
 8/8/2019 4:46:58 PM

Quant Time: Aug 08 08:15:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 11:13:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	139230	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	525744	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	247688	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	353123	20.00	ng	0.00
76) Chrysene-d12	14.01	240	283269	20.00	ng	0.00
87) Perylene-d12	15.47	264	345457	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	735051	88.38	ng	0.00
7) Phenol-d6	6.48	99	938183	89.41	ng	0.00
23) Nitrobenzene-d5	7.40	82	611316	67.12	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	175998	73.29	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	1036072	78.35	ng	0.00
79) Terphenyl-d14	12.94	244	830588	61.79	ng	0.00

Target Compounds				Qvalue		
49) Acenaphthylene	9.74	152	62591	2.948	ng	97
50) Dimethylphthalate	9.59	163	194505	11.533	ng	98
52) Acenaphthene	9.91	154	46624	3.579	ng	100
55) Dibenzofuran	10.08	168	40441	2.135	ng	# 97
58) Fluorene	10.42	166	51256	3.517	ng	95
71) Phenanthrene	11.39	178	807178	44.713	ng	100
72) Anthracene	11.44	178	193789	10.607	ng	98
73) Carbazole	11.59	167	117867	7.111	ng	99
75) Fluoranthene	12.58	202	1399299	74.041	ng	97
78) Pyrene	12.81	202	1318709	61.757	ng	99
81) Benzo(a)anthracene	14.00	228	754197	41.656	ng	97
83) Chrysene	14.03	228	902971	51.370	ng	98
84) Bis(2-ethylhexyl)phthalate	13.97	149	233769	19.916	ng	97
86) Indeno(1,2,3-cd)pyrene	16.95	276	543719	36.829	ng	95
88) Benzo(b)fluoranthene	15.06	252	1288323m	64.498	ng	
89) Benzo(k)fluoranthene	15.07	252	452374m	23.252	ng	
90) Benzo(a)pyrene	15.42	252	808027	45.253	ng	98
91) Dibenzo(a,h)anthracene	16.95	278	140316m	9.078	ng	
92) Benzo(a,h,i)perylene	17.40	276	526797	34.705	ng	98

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

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