

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010819\
 Data File : BF111927.D
 Acq On : 9 Jan 2019 00:23
 Operator : JU/SJ
 Sample : K1044-05 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CPSB-10(10-15)

Manual Integrations
 APPROVED

Sohil
 1/9/2019 10:36:53 AM

Quant Time: Jan 09 01:43:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 07 14:33:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	122494	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	416480	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	215361	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	351415	20.00	ng	0.00
76) Chrysene-d12	14.07	240	256519	20.00	ng	0.02
87) Perylene-d12	15.56	264	201273	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	350633	48.97	ng	0.00
7) Phenol-d6	6.53	99	405410	43.93	ng	0.00
23) Nitrobenzene-d5	7.44	82	220821	28.34	ng	-0.02
42) 2,4,6-Tribromophenol	10.72	330	104573	37.33	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	409798	27.75	ng	0.00
79) Terphenyl-d14	13.00	244	402792	29.81	ng	0.00
Target Compounds						
10) Phenol	6.54	94	25138	2.506	ng	82
31) Naphthalene	8.19	128	87009	4.401	ng	100
50) Dimethylphthalate	9.63	163	60479	3.738	ng	# 97
52) Acenaphthene	9.96	154	213541	15.847	ng	99
55) Dibenzofuran	10.13	168	51549	2.630	ng	# 92
58) Fluorene	10.47	166	313467	21.982	ng	97
71) Phenanthrene	11.45	178	1795577	95.569	ng	99
72) Anthracene	11.50	178	599333	31.423	ng	98
73) Carbazole	11.65	167	56185	3.028	ng	# 86
75) Fluoranthene	12.64	202	1963561	101.802	ng	96
78) Pyrene	12.88	202	2425297	137.410	ng	98
81) Benzo(a)anthracene	14.06	228	974352	65.999	ng	98
83) Chrysene	14.10	228	877982	62.373	ng	98
84) Bis(2-ethylhexyl)phthalate	14.04	149	40013	4.083	ng	# 74
86) Indeno(1,2,3-cd)pyrene	17.07	276	237391	23.133	ng	97
88) Benzo(b)fluoranthene	15.13	252	700406m	58.173	ng	
89) Benzo(k)fluoranthene	15.15	252	214780m	18.978	ng	
90) Benzo(a)pyrene	15.50	252	522651	49.370	ng	# 96
91) Dibenzo(a,h)anthracene	17.07	278	66432	7.802	ng	# 89
92) Benzo(a,h,i)perylene	17.52	276	247651	29.737	ng	99

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

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