

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032919\
 Data File : BF113452.D
 Acq On : 30 Mar 2019 10:38
 Operator : JU/SJ
 Sample : K2153-17
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CONC-9

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:46:46 PM

Quant Time: Apr 01 04:59:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	135903	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	502077	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	236720	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	445346	20.00	ng	0.00
76) Chrysene-d12	13.84	240	418254	20.00	ng	0.00
87) Perylene-d12	15.25	264	332791	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	616173	74.14	ng	0.00
7) Phenol-d6	6.36	99	1242514	118.17	ng	0.00
23) Nitrobenzene-d5	7.27	82	794043	93.87	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	108076	36.96	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	1505774	103.55	ng	0.00
79) Terphenyl-d14	12.80	244	1590015	83.79	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.37	94	31698	2.641	ng	# 72
50) Dimethylphthalate	9.46	163	74694	4.258	ng	99
52) Acenaphthene	9.77	154	29293	2.113	ng	100
58) Fluorene	10.28	166	40159	2.481	ng	99
71) Phenanthrene	11.24	178	605947	27.399	ng	98
72) Anthracene	11.29	178	164906	7.341	ng	99
73) Carbazole	11.45	167	49278	2.299	ng	99
75) Fluoranthene	12.43	202	927889	37.113	ng	99
78) Pyrene	12.65	202	951674	32.835	ng	99
81) Benzo(a)anthracene	13.83	228	462924	19.336	ng	99
83) Chrysene	13.87	228	431572	17.747	ng	98
84) Bis(2-ethylhexyl)phthalate	13.83	149	329114	21.018	ng	99
86) Indeno(1,2,3-cd)pyrene	16.61	276	183772	8.805	ng	95
88) Benzo(b)fluoranthene	14.86	252	493497m	23.872	ng	
89) Benzo(k)fluoranthene	14.88	252	112812m	6.214	ng	
90) Benzo(a)pyrene	15.19	252	321035	17.517	ng	97
91) Dibenzo(a,h)anthracene	16.61	278	50537	3.189	ng	# 76
92) Benzo(g,h,i)perylene	17.02	276	177308	11.097	ng	98

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

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