

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042219\
 Data File : BF113895.D
 Acq On : 22 Apr 2019 23:09
 Operator : JU/SJ
 Sample : K2201-07 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 PL-01-041819-D

Manual Integrations
 APPROVED

Sohil
 4/23/2019 4:08:06 PM

Quant Time: Apr 23 05:33:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 03:32:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	172612	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	587058	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	275400	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	577357	20.00	ng	0.00
76) Chrysene-d12	14.06	240	588218	20.00	ng	-0.01
87) Perylene-d12	15.54	264	520288	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	416453	41.26	ng	0.00
7) Phenol-d6	6.52	99	514728	40.65	ng	0.00
23) Nitrobenzene-d5	7.45	82	288968	30.39	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	148947	44.40	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	557107	31.64	ng	0.00
79) Terphenyl-d14	13.00	244	767699	26.76	ng	0.00
Target Compounds						
49) Acenaphthylene	9.79	152	66090	2.467	ng	99
50) Dimethylphthalate	9.64	163	50028	2.512	ng	99
71) Phenanthrene	11.44	178	173654	5.985	ng	98
72) Anthracene	11.49	178	69511	2.372	ng	97
75) Fluoranthene	12.63	202	539474	17.041	ng	98
78) Pyrene	12.86	202	521842	12.686	ng	98
81) Benzo(a)anthracene	14.04	228	350193	10.105	ng	95
83) Chrysene	14.08	228	339567	10.061	ng	98
84) Bis(2-ethylhexyl)phthalate	14.03	149	346491	16.827	ng	99
86) Indeno(1,2,3-cd)pyrene	17.02	276	146659	4.587	ng	94
88) Benzo(b)fluoranthene	15.10	252	435545m	13.231	ng	
89) Benzo(k)fluoranthene	15.13	252	107598m	3.800	ng	
90) Benzo(a)pyrene	15.47	252	261269	9.176	ng	94
92) Benzo(g,h,i)perylene	17.47	276	125524	4.654	ng	97

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

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