

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030619\
 Data File : BF112906.D
 Acq On : 7 Mar 2019 3:00
 Operator : JU/SJ
 Sample : K1705-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EXT-027-SW012-022719

Manual Integrations
 APPROVED

Sohil
 3/7/2019 11:02:57 AM

Quant Time: Mar 07 05:43:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 01 15:40:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	358504	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	1324110	20.00	ng	-0.01
39) Acenaphthene-d10	9.76	164	560002	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	971459	20.00	ng	0.00
76) Chrysene-d12	13.87	240	935413	20.00	ng	0.00
87) Perylene-d12	15.27	264	1016988	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	967040	41.96	ng	0.00
7) Phenol-d6	6.36	99	1222506	42.23	ng	0.00
23) Nitrobenzene-d5	7.29	82	724221	32.73	ng	-0.02
42) 2,4,6-Tribromophenol	10.55	330	283414	47.67	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	1141955	27.97	ng	-0.01
79) Terphenyl-d14	12.82	244	1054473	21.85	ng	-0.01
Target Compounds						Qvalue
50) Dimethylphthalate	9.48	163	90754	2.198	ng	99
52) Acenaphthene	9.79	154	119396	3.372	ng	96
55) Dibenzofuran	9.96	168	143782	2.794	ng	95
58) Fluorene	10.30	166	116090	3.178	ng	99
71) Phenanthrene	11.26	178	1254440	25.954	ng	99
72) Anthracene	11.31	178	381395	7.538	ng	98
73) Carbazole	11.46	167	122554	2.483	ng	97
75) Fluoranthene	12.45	202	1343462	25.944	ng	99
78) Pyrene	12.67	202	1182991	15.002	ng	99
81) Benzo(a)anthracene	13.85	228	780967	12.046	ng	99
83) Chrysene	13.89	228	680021	10.708	ng	97
86) Indeno(1,2,3-cd)pyrene	16.62	276	220862	4.080	ng	# 92
88) Benzo(b)fluoranthene	14.87	252	743781m	11.307	ng	
89) Benzo(k)fluoranthene	14.89	252	278669m	4.677	ng	
90) Benzo(a)pyrene	15.21	252	524396	9.013	ng	98
92) Benzo(g,h,i)perylene	17.02	276	170933	3.429	ng	98

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

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