

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031819\
 Data File : BF113112.D
 Acq On : 19 Mar 2019 1:51
 Operator : JU/SJ
 Sample : K1921-01DL 2X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 282-346DL

Manual Integrations
 APPROVED

Sohil
 3/19/2019 5:10:03 PM

Quant Time: Mar 19 07:05:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 13 03:42:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	78279	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	255124	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	90352	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	166499	20.00	ng	0.00
76) Chrysene-d12	13.87	240	157993	20.00	ng	0.00
87) Perylene-d12	15.28	264	111948	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	586741	116.60	ng	0.00
7) Phenol-d6	6.37	99	716284	113.31	ng	0.00
23) Nitrobenzene-d5	7.29	82	434041	101.80	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	145438	151.62	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	627249	135.98	ng	0.00
79) Terphenyl-d14	12.82	244	594326	72.92	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.03	128	64841	5.119	ng	99
49) Acenaphthylene	9.62	152	59128	6.053	ng	98
50) Dimethylphthalate	9.48	163	37175	5.580	ng	# 96
52) Acenaphthene	9.79	154	15540	2.720	ng	95
58) Fluorene	10.30	166	27796	4.717	ng	99
71) Phenanthrene	11.26	178	344767	41.619	ng	97
72) Anthracene	11.32	178	206969	23.868	ng	97
73) Carbazole	11.47	167	35594	4.208	ng	98
75) Fluoranthene	12.45	202	820020	92.393	ng	96
78) Pyrene	12.67	202	713991	53.606	ng	99
81) Benzo(a)anthracene	13.86	228	414305m	37.836	ng	
83) Chrysene	13.89	228	384230	35.823	ng	98
86) Indeno(1,2,3-cd)pyrene	16.64	276	171437	18.748	ng	# 89
88) Benzo(b)fluoranthene	14.88	252	431592m	59.603	ng	
89) Benzo(k)fluoranthene	14.90	252	119914m	18.282	ng	
90) Benzo(a)pyrene	15.22	252	275766m	43.056	ng	
91) Dibenzo(a,h)anthracene	16.66	278	48711	8.913	ng	94
92) Benzo(g,h,i)perylene	17.06	276	169493m	30.884	ng	

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

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