

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032119\
 Data File : BF113217.D
 Acq On : 21 Mar 2019 19:20
 Operator : JU/SJ
 Sample : K2004-11 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-23(0.5-1.5)

Manual Integrations
 APPROVED

Sohil
 3/22/2019 3:35:59 PM

Quant Time: Mar 22 01:49:13 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	6.72	152	148595	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	544791	20.00	ng	-0.01
39) Acenaphthene-d10	9.76	164	285193	20.00	ng	-0.01
64) Phenanthrene-d10	11.23	188	415993	20.00	ng	-0.01
76) Chrysene-d12	13.87	240	345005	20.00	ng	0.00
87) Perylene-d12	15.28	264	297634	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	207883	21.76	ng	-0.01
7) Phenol-d6	6.36	99	338849	28.24	ng	-0.01
23) Nitrobenzene-d5	7.28	82	201560	22.14	ng	-0.02
42) 2,4,6-Tribromophenol	10.55	330	56465	18.65	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	390102	17.77	ng	-0.01
79) Terphenyl-d14	12.82	244	268654	15.10	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.26	178	229852	11.105	ng	98
75) Fluoranthene	12.45	202	258893	11.675	ng	94
78) Pyrene	12.67	202	303020	10.419	ng	99
81) Benzo(a)anthracene	13.86	228	151842	6.350	ng	99
83) Chrysene	13.89	228	165756	7.077	ng	98
88) Benzo(b)fluoranthene	14.88	252	153002m	7.947	ng	
89) Benzo(k)fluoranthene	14.90	252	35318m	2.025	ng	
90) Benzo(a)pyrene	15.22	252	102928	6.044	ng	98
92) Benzo(g,h,i)perylene	17.05	276	51433	3.525	ng	95

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

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