

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032219\
 Data File : BF113246.D
 Acq On : 22 Mar 2019 20:42
 Operator : JU/SJ
 Sample : K2004-12 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-23(4-5)

Manual Integrations
 APPROVED

Sohil
 3/25/2019 6:32:24 PM

Quant Time: Mar 23 00:51:01 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	147253	20.00	ng	-0.02
21) Naphthalene-d8	8.00	136	577070	20.00	ng	-0.02
39) Acenaphthene-d10	9.75	164	251529	20.00	ng	-0.02
64) Phenanthrene-d10	11.23	188	431728	20.00	ng	-0.02
76) Chrysene-d12	13.86	240	389890	20.00	ng	-0.01
87) Perylene-d12	15.27	264	414009	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	262562	27.74	ng	-0.02
7) Phenol-d6	6.36	99	356115	29.95	ng	-0.02
23) Nitrobenzene-d5	7.27	82	196785	20.41	ng	-0.03
42) 2,4,6-Tribromophenol	10.53	330	87539	32.78	ng	-0.02
45) 2-Fluorobiphenyl	9.07	172	364480	18.97	ng	-0.02
79) Terphenyl-d14	12.80	244	306953	15.26	ng	-0.02
Target Compounds						
83) Chrysene	13.88	228	56734	2.143	ng	97
88) Benzo(b)fluoranthene	14.87	252	60264m	2.250	ng	
90) Benzo(a)pyrene	15.21	252	52444	2.214	ng	96
92) Benzo(g,h,i)perylene	17.04	276	52862	2.605	ng	96

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

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