

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012419\
 Data File : BF112214.D
 Acq On : 24 Jan 2019 17:42
 Operator : JU/SJ
 Sample : K1223-02 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TS-N

Manual Integrations
 APPROVED

Sohil
 1/25/2019 10:05:12 AM

Quant Time: Jan 25 00:29:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF011619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 19 01:02:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	255875	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	861130	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	440617	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	674564	20.00	ng	0.00
76) Chrysene-d12	14.03	240	477391	20.00	ng	0.00
87) Perylene-d12	15.50	264	345809	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	697335	49.47	ng	0.00
7) Phenol-d6	6.50	99	860704	48.80	ng	0.00
23) Nitrobenzene-d5	7.41	82	538609	43.21	ng	-0.02
42) 2,4,6-Tribromophenol	10.69	330	211910	44.58	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	980786	32.63	ng	0.00
79) Terphenyl-d14	12.96	244	685663	30.55	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.60	163	79736	2.481	ng	Qvalue # 99
71) Phenanthrene	11.40	178	286724	8.446	ng	97
75) Fluoranthene	12.60	202	562221	15.686	ng	97
78) Pyrene	12.83	202	478811	15.202	ng	96
81) Benzo(a)anthracene	14.02	228	219332	8.013	ng	99
83) Chrysene	14.05	228	213390	8.239	ng	96
86) Indeno(1,2,3-cd)pyrene	16.99	276	66897	2.800	ng	97
88) Benzo(b)fluoranthene	15.07	252	195819m	9.976	ng	
89) Benzo(k)fluoranthene	15.10	252	81949m	4.313	ng	
90) Benzo(a)pyrene	15.44	252	123003	6.833	ng	# 90
92) Benzo(g,h,i)perylene	17.44	276	64888	4.119	ng	# 91

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

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