

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052219\
 Data File : BF114512.D
 Acq On : 23 May 2019 4:18
 Operator : JU/SJ
 Sample : K2951-03 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-12-S

Manual Integrations
 APPROVED

mohammad
 5/24/2019 8:49:44 AM

Quant Time: May 23 05:29:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 20 04:47:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	199044	20.00	ng	-0.01
21) Naphthalene-d8	8.11	136	811787	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	383912	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	702075	20.00	ng	0.00
76) Chrysene-d12	14.00	240	479890	20.00	ng	0.00
87) Perylene-d12	15.47	264	386946	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	493017	39.86	ng	-0.01
7) Phenol-d6	6.47	99	664680	45.44	ng	-0.01
23) Nitrobenzene-d5	7.39	82	373017	25.79	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	137637	34.68	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	736020	29.00	ng	0.00
79) Terphenyl-d14	12.93	244	665404	28.58	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.58	163	104862	3.721	ng	99
71) Phenanthrene	11.38	178	211800	6.201	ng	95
75) Fluoranthene	12.57	202	333524	9.067	ng	98
78) Pyrene	12.80	202	302963	7.848	ng	98
81) Benzo(a)anthracene	13.99	228	137319	4.424	ng	98
83) Chrysene	14.02	228	130488	4.289	ng	96
88) Benzo(b)fluoranthene	15.04	252	140098m	5.651	ng	
89) Benzo(k)fluoranthene	15.07	252	50403m	2.213	ng	
90) Benzo(a)pyrene	15.41	252	95904	4.396	ng	# 94
92) Benzo(g,h,i)perylene	17.40	276	51188	2.817	ng	94

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

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