

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041919\
 Data File : BF113863.D
 Acq On : 19 Apr 2019 17:21
 Operator : JU/SJ
 Sample : K2201-05 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-041819-C

Manual Integrations
 APPROVED

Sohil
 4/22/2019 7:26:54 PM

Quant Time: Apr 20 04:44:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 18 13:55:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	192184	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	677155	20.00	ng	0.00
39) Acenaphthene-d10	9.94	164	298790	20.00	ng	0.00
64) Phenanthrene-d10	11.43	188	549296	20.00	ng	0.02
76) Chrysene-d12	14.26	240	492979	20.00	ng	0.21
87) Perylene-d12	15.99	264	399081	20.00	ng	0.48
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	514651	44.53	ng	0.01
7) Phenol-d6	6.52	99	653618	45.35	ng	0.00
23) Nitrobenzene-d5	7.46	82	348874	31.37	ng	0.00
42) 2,4,6-Tribromophenol	10.73	330	151298	45.83	ng	0.01
45) 2-Fluorobiphenyl	9.26	172	692996	35.37	ng	0.00
79) Terphenyl-d14	13.06	244	764506	32.52	ng	0.06
Target Compounds						
50) Dimethylphthalate	9.65	163	55138	2.637	ng	Qvalue 100
71) Phenanthrene	11.45	178	111463	3.984	ng	97
75) Fluoranthene	12.66	202	276656	9.331	ng	97
78) Pyrene	12.90	202	269452	7.756	ng	97
81) Benzo(a)anthracene	14.24	228	172607m	5.990	ng	
83) Chrysene	14.29	228	156835	5.483	ng	95
86) Indeno(1,2,3-cd)pyrene	17.52	276	80385m	3.443	ng	
88) Benzo(b)fluoranthene	15.52	252	194109	7.802	ng	# 97
89) Benzo(k)fluoranthene	15.56	252	59836m	2.641	ng	
90) Benzo(a)pyrene	15.92	252	129119	5.869	ng	97
92) Benzo(g,h,i)perylene	17.98	276	69958	3.516	ng	94

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

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