

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020819\
 Data File : BF112466.D
 Acq On : 8 Feb 2019 18:15
 Operator : JU/SJ
 Sample : K1349-03 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-020719-B

Manual Integrations
 APPROVED

Sohil
 2/11/2019 10:00:42 AM

Quant Time: Feb 11 12:34:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	120262	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	489483	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	230832	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	388960	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	275029	20.00	ng	0.00
87) Perylene-d12	15.47	264	290672	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	31522	5.57	ng	0.00
7) Phenol-d6	6.50	99	40495	5.15	ng	0.00
23) Nitrobenzene-d5	7.40	82	27089	3.19	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	8191	3.05	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	61198	3.75	ng	-0.02
79) Terphenyl-d14	12.94	244	47932	3.28	ng	-0.01
Target Compounds						
71) Phenanthrene	11.38	178	178960	8.850	ng	97
72) Anthracene	11.44	178	48694	2.417	ng	98
75) Fluoranthene	12.57	202	185455	8.551	ng	96
78) Pyrene	12.80	202	189987	9.978	ng	98
81) Benzo(a)anthracene	13.99	228	80487	4.978	ng	97
83) Chrysene	14.03	228	72327	4.687	ng	96
86) Indeno(1,2,3-cd)pyrene	16.96	276	30625	2.504	ng	96
88) Benzo(b)fluoranthene	15.05	252	83813m	4.821	ng	
90) Benzo(a)pyrene	15.42	252	66467	4.249	ng	# 97
92) Benzo(g,h,i)perylene	17.42	276	29443	2.476	ng	95

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

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