

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041519\
 Data File : BF113777.D
 Acq On : 15 Apr 2019 22:00
 Operator : JU/SJ
 Sample : K2199-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-041219-B

Manual Integrations
 APPROVED

Sohil
 4/16/2019 5:03:03 PM

Quant Time: Apr 16 05:26:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 04 04:05:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	117442	20.00	ng	-0.02
21) Naphthalene-d8	7.95	136	445216	20.00	ng	-0.02
39) Acenaphthene-d10	9.70	164	215435	20.00	ng	-0.02
64) Phenanthrene-d10	11.19	188	398709	20.00	ng	-0.02
76) Chrysene-d12	13.83	240	281767	20.00	ng	-0.02
87) Perylene-d12	15.24	264	306587	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	671276	97.47	ng	-0.01
7) Phenol-d6	6.33	99	900430	106.08	ng	-0.01
23) Nitrobenzene-d5	7.24	82	509660	67.05	ng	-0.02
42) 2,4,6-Tribromophenol	10.50	330	242497	93.70	ng	-0.02
45) 2-Fluorobiphenyl	9.03	172	972763	72.69	ng	-0.02
79) Terphenyl-d14	12.77	244	932947	67.41	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	7.97	128	122251	5.667	ng	97
37) 2-Methylnaphthalene	8.67	142	41165	2.901	ng	98
38) 1-Methylnaphthalene	8.76	142	38644	2.825	ng	96
49) Acenaphthylene	9.56	152	109385	4.998	ng	99
50) Dimethylphthalate	9.43	163	116418	7.331	ng	100
52) Acenaphthene	9.73	154	100218	7.999	ng	98
55) Dibenzofuran	9.91	168	143299	7.797	ng	96
58) Fluorene	10.25	166	211238	14.532	ng	100
71) Phenanthrene	11.22	178	1886817	95.235	ng	99
72) Anthracene	11.26	178	595757	29.555	ng	99
73) Carbazole	11.43	167	163168	8.655	ng	99
75) Fluoranthene	12.41	202	2559239	120.547	ng	98
78) Pyrene	12.63	202	2198943	102.566	ng	98
81) Benzo(a)anthracene	13.82	228	1263604	77.742	ng	98
83) Chrysene	13.86	228	1061433	64.420	ng	97
86) Indeno(1,2,3-cd)pyrene	16.61	276	488021	32.080	ng	96
88) Benzo(b)fluoranthene	14.85	252	1354715m	72.186	ng	
89) Benzo(k)fluoranthene	14.87	252	417356m	24.779	ng	
90) Benzo(a)pyrene	15.19	252	928922	55.703	ng	97
91) Dibenz(a,h)anthracene	16.60	278	130602m	8.375	ng	
92) Benzo(g,h,i)perylene	17.02	276	431866	27.132	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041519\
Data File : BF113777.D
Acq On : 15 Apr 2019 22:00
Operator : JU/SJ
Sample : K2199-11
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-02-041219-B

Manual Integrations
APPROVED

Sohil
4/16/2019 5:03:03 PM

Quant Time: Apr 16 05:26:17 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 04 04:05:31 2019
Response via : Initial Calibration

