

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032719\
 Data File : BF113334.D
 Acq On : 27 Mar 2019 16:47
 Operator : JU/SJ
 Sample : K2086-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CS-14

Manual Integrations
 APPROVED

Sohil
 3/29/2019 4:42:09 PM

Quant Time: Mar 29 05:46:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	172689	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	651360	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	309334	20.00	ng	0.00
64) Phenanthrene-d10	11.21	188	580952	20.00	ng	0.00
76) Chrysene-d12	13.84	240	396850	20.00	ng	0.00
87) Perylene-d12	15.24	264	430103	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	935423	88.57	ng	0.00
7) Phenol-d6	6.35	99	1241242	92.90	ng	0.00
23) Nitrobenzene-d5	7.26	82	755297	68.83	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	319342	83.58	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	1399335	67.21	ng	0.00
79) Terphenyl-d14	12.79	244	1235679	68.63	ng	0.00

Target Compounds				Qvalue		
49) Acenaphthylene	9.59	152	71438	2.221	ng	99
50) Dimethylphthalate	9.45	163	112913	4.926	ng	99
55) Dibenzofuran	9.94	168	54865	2.015	ng	94
58) Fluorene	10.28	166	42868	2.027	ng	95
71) Phenanthrene	11.23	178	637400	22.093	ng	98
72) Anthracene	11.29	178	109460	3.735	ng	97
73) Carbazole	11.44	167	124265	4.444	ng	98
75) Fluoranthene	12.42	202	1972619	60.483	ng	98
78) Pyrene	12.65	202	1501001	54.581	ng	99
81) Benzo(a)anthracene	13.83	228	225953	9.947	ng	93
83) Chrysene	13.86	228	760178	32.946	ng	99
86) Indeno(1,2,3-cd)pyrene	16.59	276	188735	9.531	ng	95
88) Benzo(b)fluoranthene	14.84	252	829573m	31.049	ng	
89) Benzo(k)fluoranthene	14.87	252	206757m	8.812	ng	
90) Benzo(a)pyrene	15.18	252	182385	7.700	ng	98
91) Dibenzo(a,h)anthracene	16.59	278	43020m	2.101	ng	
92) Benzo(a,h,i)perylene	16.99	276	167597	8.116	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032719\
Data File : BF113334.D
Acq On : 27 Mar 2019 16:47
Operator : JU/SJ
Sample : K2086-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CS-14

Manual Integrations
APPROVED

Sohil
3/29/2019 4:42:09 PM

Quant Time: Mar 29 05:46:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF032519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 26 03:32:08 2019
Response via : Initial Calibration

