

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121518\
 Data File : BF111470.D
 Acq On : 15 Dec 2018 15:58
 Operator : JU/SJ
 Sample : J6316-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AVE-X-B-BALL-FIELD-S-1

Manual Integrations
 APPROVED

Sohil
 12/17/2018 3:12:03 PM

Quant Time: Dec 16 01:27:57 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 14 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	157476	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	616999	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	276075	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	405008	20.00	ng	0.00
76) Chrysene-d12	13.95	240	299727	20.00	ng	0.00
87) Perylene-d12	15.39	264	273657	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	840037	88.77	ng	0.00
7) Phenol-d6	6.43	99	1077972	85.64	ng	0.00
23) Nitrobenzene-d5	7.35	82	663413	64.03	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	156665	63.35	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1194108	66.81	ng	0.00
79) Terphenyl-d14	12.90	244	729563	57.16	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.45	94	74177	5.290	ng	97
50) Dimethylphthalate	9.55	163	161197	8.108	ng	96
52) Acenaphthene	9.86	154	37703	2.260	ng	94
58) Fluorene	10.37	166	59417	3.383	ng	97
71) Phenanthrene	11.34	178	674307	32.311	ng	93
72) Anthracene	11.39	178	155707m	7.296	ng	
73) Carbazole	11.54	167	57149	2.589	ng	100
75) Fluoranthene	12.53	202	646349	31.658	ng	95
78) Pyrene	12.75	202	566120	26.790	ng	96
81) Benzo(a)anthracene	13.94	228	294863	18.093	ng	100
83) Chrysene	13.97	228	261206	15.214	ng	97
84) Bis(2-ethylhexyl)phthalate	13.94	149	39730	3.020	ng	98
86) Indeno(1,2,3-cd)pyrene	16.80	276	91578	7.391	ng	# 90
88) Benzo(b)fluoranthene	14.97	252	303191m	19.003	ng	
89) Benzo(k)fluoranthene	15.00	252	110076m	7.221	ng	
90) Benzo(a)pyrene	15.33	252	212756	14.788	ng	98
91) Dibenzo(a,h)anthracene	16.81	278	25224	2.223	ng	94
92) Benzo(g,h,i)perylene	17.23	276	83824	7.525	ng	94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121518\
Data File : BF111470.D
Acq On : 15 Dec 2018 15:58
Operator : JU/SJ
Sample : J6316-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AVE-X-B-BALL-FIELD-S-1

Manual Integrations
APPROVED

Sohil
12/17/2018 3:12:03 PM

Quant Time: Dec 16 01:27:57 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 14 13:26:17 2018
Response via : Initial Calibration

