

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062819\
 Data File : BF115302.D
 Acq On : 29 Jun 2019 00:35
 Operator : HP/JU
 Sample : K3528-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-09-COMP

Manual Integrations
 APPROVED

mohammad
 7/1/2019 3:06:11 PM

Quant Time: Jun 29 06:53:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 28 05:26:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	273250	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	1057104	20.00	ng	0.00
39) Acenaphthene-d10	9.62	164	519875	20.00	ng	0.00
64) Phenanthrene-d10	11.10	188	990410	20.00	ng	0.00
76) Chrysene-d12	13.71	240	715361	20.00	ng	0.00
87) Perylene-d12	15.07	264	717360	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	1239717	70.01	ng	0.00
7) Phenol-d6	6.24	99	1581394	73.58	ng	0.00
23) Nitrobenzene-d5	7.16	82	936243	54.48	ng	0.00
42) 2,4,6-Tribromophenol	10.41	330	443981	80.98	ng	0.00
45) 2-Fluorobiphenyl	8.95	172	1729279	56.50	ng	0.00
79) Terphenyl-d14	12.68	244	1852629	55.06	ng	0.00
Target Compounds						
32) Benzoic acid	7.60	122	40055	3.666	ng	Qvalue 100
50) Dimethylphthalate	9.35	163	291753	7.628	ng	98
71) Phenanthrene	11.11	178	183024	3.432	ng	96
75) Fluoranthene	12.30	202	534069	10.038	ng	96
78) Pyrene	12.52	202	469840	8.546	ng	98
81) Benzo(a)anthracene	13.70	228	253400	4.937	ng	96
83) Chrysene	13.74	228	254724	5.417	ng	98
84) Bis(2-ethylhexyl)phthalate	13.72	149	122053	3.839	ng	99
86) Indeno(1,2,3-cd)pyrene	16.32	276	142881	2.568	ng	94
88) Benzo(b)fluoranthene	14.70	252	414306m	9.256	ng	
89) Benzo(k)fluoranthene	14.72	252	90020m	2.243	ng	
90) Benzo(a)pyrene	15.02	252	227891m	5.649	ng	
92) Benzo(a,h,i)perylene	16.70	276	126557	3.320	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062819\
Data File : BF115302.D
Acq On : 29 Jun 2019 00:35
Operator : HP/JU
Sample : K3528-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-09-COMP

Manual Integrations
APPROVED

mohammad
7/1/2019 3:06:11 PM

Quant Time: Jun 29 06:53:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 05:26:43 2019
Response via : Initial Calibration

