

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071218\
 Data File : BF107352.D
 Acq On : 12 Jul 2018 21:07
 Operator : JU/SJ
 Sample : J3933-01 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP-1-3

Manual Integrations
 APPROVED

Sohil
 7/13/2018 11:17:17 AM

Quant Time: Jul 13 03:59:24 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 11 16:39:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	54382	20.00	ng	0.00
21) Naphthalene-d8	8.21	136	188820	20.00	ng	0.00
38) Acenaphthene-d10	9.98	164	78825	20.00	ng	0.00
63) Phenanthrene-d10	11.48	188	150651	20.00	ng	0.00
75) Chrysene-d12	14.14	240	162487	20.00	ng	0.00
86) Perylene-d12	15.68	264	122833	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	209202	65.14	ng	0.04
7) Phenol-d6	6.60	99	243458	60.70	ng	0.02
23) Nitrobenzene-d5	7.50	82	137662	40.52	ng	0.00
41) 2,4,6-Tribromophenol	10.78	330	51135	55.97	ng	0.00
44) 2-Fluorobiphenyl	9.29	172	238085	44.01	ng	0.00
78) Terphenyl-d14	13.06	244	279933	41.73	ng	0.00
Target Compounds						
48) Acenaphthylene	9.84	152	31987	4.097	ng	Qvalue 98
49) Dimethylphthalate	9.68	163	46453	7.857	ng	98
70) Phenanthrene	11.50	178	132037	18.171	ng	97
71) Anthracene	11.55	178	42470	5.726	ng	96
72) Carbazole	11.71	167	15689	2.259	ng	98
73) Di-n-butylphthalate	12.01	149	19539	2.389	ng	96
74) Fluoranthene	12.70	202	332419	41.507	ng	93
77) Pyrene	12.93	202	331299	30.920	ng	99
79) Butylbenzylphthalate	13.55	149	1007354	228.662	ng	# 93
80) Benzo(a)anthracene	14.13	228	194195	19.609	ng	97
82) Chrysene	14.17	228	179403	19.691	ng	98
83) Bis(2-ethylhexyl)phthalate	14.09	149	833196	147.934	ng	# 96
85) Indeno(1,2,3-cd)pyrene	17.27	276	76545	9.900	ng	# 88
87) Benzo(b)fluoranthene	15.22	252	206951m	27.122	ng	
88) Benzo(k)fluoranthene	15.24	252	66025m	9.086	ng	
89) Benzo(a)pyrene	15.61	252	132211m	19.491	ng	
90) Dibenzo(a,h)anthracene	17.26	278	21972m	3.822	ng	
91) Benzo(g,h,i)perylene	17.75	276	73508	13.082	ng	# 88

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071218\
Data File : BF107352.D
Acq On : 12 Jul 2018 21:07
Operator : JU/SJ
Sample : J3933-01 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
EP-1-3

Manual Integrations
APPROVED

Sohil
7/13/2018 11:17:17 AM

Quant Time: Jul 13 03:59:24 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 11 16:39:37 2018
Response via : Initial Calibration

