

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042120\
 Data File : BF120118.D
 Acq On : 21 Apr 2020 22:29
 Operator : MA/SJ
 Sample : L2327-29
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-4-S

Manual Integrations
 APPROVED

mohammad
 4/24/2020 4:17:20 AM

Quant Time: Apr 22 04:21:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 21 13:48:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	85613	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	316950	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	155662	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	275009	20.00	ng	0.00
76) Chrysene-d12	13.86	240	178504	20.00	ng	-0.01
87) Perylene-d12	15.27	264	163213	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	741635	149.71	ng	0.00
7) Phenol-d6	6.33	99	953189	149.32	ng	0.00
23) Nitrobenzene-d5	7.26	82	587995	95.97	ng	0.00
42) 2,4,6-Tribromophenol	10.53	330	228749	120.03	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	1142904	104.24	ng	0.00
79) Terphenyl-d14	12.81	244	965350	91.00	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.45	163	224405	18.638	ng	Qvalue 100
75) Fluoranthene	12.43	202	39419	2.496	ng	96
78) Pyrene	12.66	202	54959	3.652	ng	98
81) Benzo(a)anthracene	13.84	228	27251	2.321	ng	92
83) Chrysene	13.89	228	28866m	2.419	ng	
88) Benzo(b)fluoranthene	14.87	252	35699m	3.041	ng	
89) Benzo(k)fluoranthene	14.87	252	46071	4.548	ng	# 87
90) Benzo(a)pyrene	15.22	252	27088	2.744	ng	# 81
92) Benzo(g,h,i)perylene	17.06	276	20227	2.343	ng	# 91

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042120\
Data File : BF120118.D
Acq On : 21 Apr 2020 22:29
Operator : MA/SJ
Sample : L2327-29
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-4-S

Manual Integrations
APPROVED

mohammad
4/24/2020 4:17:20 AM

Quant Time: Apr 22 04:21:06 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 21 13:48:22 2020
Response via : Initial Calibration

