

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121820\
 Data File : BF122795.D
 Acq On : 18 Dec 2020 20:13
 Operator : JU/CG
 Sample : L5036-03DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-2DL

Manual Integrations
 APPROVED

mohammad
 12/21/2020 10:42:40 AM

Quant Time: Dec 18 23:34:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 18:14:23 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.816	152	148277	20.00	ng	0.00
21) Naphthalene-d8	8.104	136	565409	20.00	ng	0.00
39) Acenaphthene-d10	9.857	164	273991	20.00	ng	0.00
64) Phenanthrene-d10	11.339	188	438709	20.00	ng	0.00
76) Chrysene-d12	13.986	240	350843	20.00	ng	0.00
86) Perylene-d12	15.445	264	433150	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	426458	45.53	ng	0.00
7) Phenol-d6	6.445	99	521105	41.95	ng	-0.01
23) Nitrobenzene-d5	7.375	82	315343	27.94	ng	-0.02
42) 2,4,6-Tribromophenol	10.645	330	141606	39.48	ng	0.00
45) 2-Fluorobiphenyl	9.175	172	632499	31.22	ng	-0.01
79) Terphenyl-d14	12.927	244	511955	25.54	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.569	163	79757	3.64	ng	99
52) Acenaphthene	9.886	154	83163	4.62	ng	99
58) Fluorene	10.404	166	74698	3.71	ng	98
71) Phenanthrene	11.369	178	982309	37.68	ng	99
72) Anthracene	11.416	178	221014	8.55	ng	99
75) Fluoranthene	12.557	202	860067	31.46	ng	100
78) Pyrene	12.786	202	858288	31.64	ng	99
81) Benzo(a)anthracene	13.974	228	435488	18.57	ng	99
83) Chrysene	14.010	228	426255m	18.27	ng	
87) Indeno(1,2,3-cd)pyrene	16.886	276	219571	7.72	ng	97
88) Benzo(b)fluoranthene	15.021	252	490893m	16.15	ng	
89) Benzo(k)fluoranthene	15.045	252	123406m	4.44	ng	
90) Benzo(a)pyrene	15.380	252	362032	13.62	ng	98
91) Dibenzo(a,h)anthracene	16.892	278	64888	2.79	ng	# 91
92) Benzo(g,h,i)perylene	17.321	276	215797	9.58	ng	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121820\
Data File : BF122795.D
Acq On : 18 Dec 2020 20:13
Operator : JU/CG
Sample : L5036-03DL 2X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-2DL

Manual Integrations
APPROVED

mohammad
12/21/2020 10:42:40 AM

Quant Time: Dec 18 23:34:50 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 15 18:14:23 2020
Response via : Initial Calibration

