

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070221\
 Data File : BF124524.D
 Acq On : 2 Jul 2021 18:21
 Operator : JU/CG
 Sample : M2913-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 D-2700

Manual Integrations
 APPROVED

mohammad
 7/7/2021 11:35:11 AM

Quant Time: Jul 03 01:44:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 02 14:41:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.669	152	33048	20.00	ng	0.00
21) Naphthalene-d8	7.951	136	127788	20.00	ng	# 0.00
39) Acenaphthene-d10	9.704	164	76213	20.00	ng	0.00
64) Phenanthrene-d10	11.192	188	124589	20.00	ng	0.00
76) Chrysene-d12	13.839	240	82970	20.00	ng	0.00
86) Perylene-d12	15.263	264	80782	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.298	112	190822	90.81	ng	0.00
7) Phenol-d6	6.328	99	240301	87.58	ng	0.00
23) Nitrobenzene-d5	7.239	82	176557	57.29	ng	-0.01
42) 2,4,6-Tribromophenol	10.498	330	75849	83.30	ng	0.00
45) 2-Fluorobiphenyl	9.028	172	353869	56.88	ng	0.00
79) Terphenyl-d14	12.774	244	265245	47.88	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.216	178	161266	20.53	ng	98
72) Anthracene	11.269	178	35305	4.51	ng	97
75) Fluoranthene	12.410	202	247997	31.38	ng	96
78) Pyrene	12.633	202	206845	27.31	ng	98
81) Benzo(a)anthracene	13.827	228	106115	17.74	ng	97
83) Chrysene	13.868	228	85772	14.47	ng	98
87) Indeno(1,2,3-cd)pyrene	16.668	276	43510	6.83	ng	98
88) Benzo(b)fluoranthene	14.863	252	119532m	19.53	ng	
89) Benzo(k)fluoranthene	14.886	252	34246m	6.11	ng	
90) Benzo(a)pyrene	15.210	252	77288	14.21	ng	98
91) Dibenzo(a,h)anthracene	16.668	278	14725	2.68	ng	# 76
92) Benzo(g,h,i)perylene	17.086	276	33902	6.28	ng	# 88

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070221\
Data File : BF124524.D
Acq On : 2 Jul 2021 18:21
Operator : JU/CG
Sample : M2913-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
D-2700

Manual Integrations
APPROVED

mohammad
7/7/2021 11:35:11 AM

Quant Time: Jul 03 01:44:52 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF062321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 02 14:41:35 2021
Response via : Initial Calibration

