

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080221\
 Data File : BF124913.D
 Acq On : 2 Aug 2021 18:03
 Operator : JU/CG
 Sample : M3234-01DL 25X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-072921DL

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:48:38 AM

Quant Time: Aug 02 18:32:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 11:15:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.851	152	4968	20.000	ng	0.00
21) Naphthalene-d8	8.134	136	20160	20.000	ng	# 0.00
39) Acenaphthene-d10	9.886	164	10985	20.000	ng	0.00
64) Phenanthrene-d10	11.375	188	18462	20.000	ng	0.00
76) Chrysene-d12	14.010	240	11989	20.000	ng	-0.01
86) Perylene-d12	15.480	264	11904	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	910	3.101	ng	-0.02
7) Phenol-d6	6.475	99	1186	3.224	ng	-0.01
23) Nitrobenzene-d5	7.410	82	772	2.279	ng	-0.02
42) 2,4,6-Tribromophenol	0.000	330	0	0.000	ng	
45) 2-Fluorobiphenyl	9.204	172	1947	2.603	ng	-0.01
79) Terphenyl-d14	12.951	244	1609	2.300	ng	-0.01
Target Compounds						Qvalue
52) Acenaphthene	9.922	154	1838	2.770	ng	87
55) Dibenzofuran	10.092	168	2511	2.648	ng	98
58) Fluorene	10.433	166	3956	5.438	ng	93
71) Phenanthrene	11.398	178	37054	37.316	ng	99
72) Anthracene	11.451	178	9774	9.846	ng	99
75) Fluoranthene	12.586	202	35317	34.854	ng	97
78) Pyrene	12.816	202	28503	30.030	ng	98
81) Benzo(a)anthracene	14.004	228	11885	15.166	ng	98
83) Chrysene	14.039	228	10326	13.677	ng	95
87) Indeno(1,2,3-cd)pyrene	16.939	276	4636	6.746	ng	# 83
88) Benzo(b)fluoranthene	15.051	252	13466m	16.067	ng	
89) Benzo(k)fluoranthene	15.074	252	3800m	4.962	ng	
90) Benzo(a)pyrene	15.416	252	8611	12.299	ng	98
92) Benzo(g,h,i)perylene	17.386	276	3665	6.424	ng	# 90

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

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