

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082421\
 Data File : BF125198.D
 Acq On : 24 Aug 2021 22:16
 Operator : JU/CG
 Sample : M3513-01DL 4X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-082121DL

Manual Integrations
 APPROVED

mohammad
 8/25/2021 3:34:59 PM

Quant Time: Aug 25 04:38:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 12:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.916	152	152020	20.000	ng	0.00
21) Naphthalene-d8	8.198	136	580237	20.000	ng	# 0.00
39) Acenaphthene-d10	9.951	164	289988	20.000	ng	0.00
64) Phenanthrene-d10	11.439	188	442896	20.000	ng	0.00
76) Chrysene-d12	14.086	240	331931	20.000	ng	# 0.00
86) Perylene-d12	15.586	264	321465	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	213477	21.255	ng	0.00
7) Phenol-d6	6.534	99	266274	20.499	ng	0.00
23) Nitrobenzene-d5	7.475	82	169454	14.703	ng	0.00
42) 2,4,6-Tribromophenol	10.739	330	62868	21.718	ng	0.00
45) 2-Fluorobiphenyl	9.269	172	325801	15.659	ng	0.00
79) Terphenyl-d14	13.027	244	261713	12.561	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.469	178	707354	28.985	ng	98
72) Anthracene	11.516	178	88712	3.688	ng	98
75) Fluoranthene	12.663	202	1120943	46.292	ng	96
78) Pyrene	12.892	202	1310034	46.010	ng	96
81) Benzo(a)anthracene	14.074	228	607480	25.401	ng	96
83) Chrysene	14.115	228	633544	26.786	ng	97
87) Indeno(1,2,3-cd)pyrene	17.098	276	281162	12.141	ng	# 88
88) Benzo(b)fluoranthene	15.151	252	763567m	32.512	ng	
89) Benzo(k)fluoranthene	15.174	252	278621m	12.713	ng	
90) Benzo(a)pyrene	15.527	252	599911m	28.917	ng	
91) Dibenzo(a,h)anthracene	17.109	278	63567	3.175	ng	# 89
92) Benzo(g,h,i)perylene	17.556	276	283620	14.694	ng	# 89

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

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