

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060921\
 Data File : BF124216.D
 Acq On : 9 Jun 2021 19:16
 Operator : JU/CG
 Sample : M2602-01DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-060321DL

Manual Integrations
 APPROVED

mohammad
 6/11/2021 1:28:47 PM

Quant Time: Jun 10 01:54:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 10 01:53:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	36566	20.000	ng	0.00
21) Naphthalene-d8	8.133	136	129708	20.000	ng	0.00
39) Acenaphthene-d10	9.886	164	69136	20.000	ng	0.00
64) Phenanthrene-d10	11.374	188	105858	20.000	ng	0.00
76) Chrysene-d12	14.021	240	89350	20.000	ng	0.00
86) Perylene-d12	15.498	264	57483	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	67780	27.904	ng	0.00
7) Phenol-d6	6.487	99	83294	25.511	ng	-0.01
23) Nitrobenzene-d5	7.404	82	66580	20.358	ng	-0.01
42) 2,4,6-Tribromophenol	10.675	330	21759	22.215	ng	0.00
45) 2-Fluorobiphenyl	9.204	172	111109	20.223	ng	0.00
79) Terphenyl-d14	12.957	244	93842	14.420	ng	0.00
Target Compounds						Qvalue
58) Fluorene	10.433	166	17961	3.315	ng	# 92
71) Phenanthrene	11.398	178	206773	31.269	ng	98
72) Anthracene	11.451	178	41069m	6.167	ng	
73) Carbazole	11.604	167	27798	4.790	ng	96
75) Fluoranthene	12.592	202	316295	45.567	ng	99
78) Pyrene	12.821	202	241434	28.140	ng	96
81) Benzo(a)anthracene	14.010	228	125557	19.289	ng	97
83) Chrysene	14.045	228	91303	14.539	ng	99
87) Indeno(1,2,3-cd)pyrene	16.980	276	32360	10.488	ng	# 89
88) Benzo(b)fluoranthene	15.068	252	92693m	20.758	ng	
89) Benzo(k)fluoranthene	15.092	252	37972m	8.983	ng	
90) Benzo(a)pyrene	15.433	252	60831	15.684	ng	99
91) Dibenzo(a,h)anthracene	16.992	278	9171m	6.226	ng	
92) Benzo(g,h,i)perylene	17.427	276	30348	10.741	ng	# 77

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

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