

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122021\
 Data File : BF126276.D
 Acq On : 20 Dec 2021 14:02
 Operator : JU/CG
 Sample : M5142-01 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 12/21/2021
 Supervised By : Jagrut Upadhyay 12/21/2021

Quant Time: Dec 20 14:29:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 12:22:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.816	152	148176	20.000	ng	0.00
21) Naphthalene-d8	8.098	136	512260	20.000	ng	# 0.00
39) Acenaphthene-d10	9.851	164	216263	20.000	ng	0.00
64) Phenanthrene-d10	11.333	188	341402	20.000	ng	# 0.00
76) Chrysene-d12	13.974	240	296603	20.000	ng	# 0.00
86) Perylene-d12	15.427	264	266182	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	440891	43.818	ng	0.00
7) Phenol-d6	6.434	99	498099	38.987	ng	-0.01
23) Nitrobenzene-d5	7.375	82	304206	32.162	ng	0.00
42) 2,4,6-Tribromophenol	10.633	330	73096	42.058	ng	0.00
45) 2-Fluorobiphenyl	9.175	172	399135	32.370	ng	0.00
79) Terphenyl-d14	12.921	244	364094	21.336	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.445	94	39032	2.722	ng	91
71) Phenanthrene	11.357	178	182437	10.353	ng	99
72) Anthracene	11.410	178	45268	2.560	ng	98
75) Fluoranthene	12.545	202	291029	18.331	ng	90
78) Pyrene	12.774	202	291447	10.695	ng	98
81) Benzo(a)anthracene	13.962	228	135153	7.693	ng	96
83) Chrysene	13.998	228	155191m	8.502	ng	
84) Bis(2-ethylhexyl)phtha...	13.962	149	227239	15.858	ng	# 97
87) Indeno(1,2,3-cd)pyrene	16.850	276	59111	3.329	ng	# 89
88) Benzo(b)fluoranthene	15.004	252	182583m	11.416	ng	
89) Benzo(k)fluoranthene	15.027	252	54827m	3.583	ng	
90) Benzo(a)pyrene	15.362	252	119845	9.016	ng	# 94
92) Benzo(g,h,i)perylene	17.280	276	61743	4.135	ng	# 86

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

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