

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070221\
 Data File : BF124532.D
 Acq On : 2 Jul 2021 22:47
 Operator : JU/CG
 Sample : M2913-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P-D20

Manual Integrations
 APPROVED

mohammad
 7/7/2021 11:35:36 AM

Quant Time: Jul 03 01:46:27 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	32374	20.00	ng	0.00	
21) Naphthalene-d8	7.957	136	120176	20.00	ng	# 0.00	
39) Acenaphthene-d10	9.710	164	57420	20.00	ng	0.00	
64) Phenanthrene-d10	11.198	188	98227	20.00	ng	0.00	
76) Chrysene-d12	13.857	240	68795	20.00	ng	0.02	
86) Perylene-d12	15.286	264	48632	20.00	ng	0.02	
System Monitoring Compounds							
5) 2-Fluorophenol	5.298	112	175405	85.21	ng	0.00	
7) Phenol-d6	6.334	99	206674	76.89	ng	0.00	
23) Nitrobenzene-d5	7.239	82	148492	51.23	ng	-0.01	
42) 2,4,6-Tribromophenol	10.504	330	52114	75.97	ng	0.00	
45) 2-Fluorobiphenyl	9.033	172	281720	60.10	ng	0.00	
79) Terphenyl-d14	12.786	244	248704	54.15	ng	0.00	
Target Compounds							
							Qvalue
49) Acenaphthylene	9.569	152	74596	12.93	ng	#	94
58) Fluorene	10.257	166	9443	2.10	ng	#	94
71) Phenanthrene	11.221	178	202035	32.63	ng		97
72) Anthracene	11.274	178	87490	14.18	ng		97
73) Carbazole	11.439	167	65342	12.15	ng		98
75) Fluoranthene	12.421	202	521011	83.61	ng		97
78) Pyrene	12.651	202	434814	69.24	ng		97
81) Benzo(a)anthracene	13.845	228	189185	38.14	ng		96
83) Chrysene	13.880	228	227724m	46.33	ng		
87) Indeno(1,2,3-cd)pyrene	16.692	276	88737	23.14	ng		94
88) Benzo(b)fluoranthene	14.886	252	231821m	62.91	ng		
89) Benzo(k)fluoranthene	14.904	252	75755m	22.47	ng		
90) Benzo(a)pyrene	15.233	252	127064	38.80	ng		99
91) Dibenzo(a,h)anthracene	16.692	278	26493	8.02	ng	#	73
92) Benzo(g,h,i)perylene	17.121	276	93443	28.75	ng		97

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

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