

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082421\
 Data File : BG049960.D
 Acq On : 24 Aug 2021 20:12
 Operator : CG/JU
 Sample : M3394-22DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SWCS-07-0002DL

Manual Integrations
 APPROVED

mohammad
 8/25/2021 3:34:14 PM

Quant Time: Aug 25 01:08:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 16:13:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.985	152	34566	20.000	ng	0.00
21) Naphthalene-d8	10.804	136	139230	20.000	ng	# 0.00
39) Acenaphthene-d10	14.640	164	91313	20.000	ng	0.00
64) Phenanthrene-d10	17.395	188	164191	20.000	ng	# 0.00
76) Chrysene-d12	21.678	240	134258	20.000	ng	0.00
86) Perylene-d12	24.921	264	134318	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.541	112	15136	7.850	ng	0.00
7) Phenol-d6	7.162	99	23344	7.998	ng	0.00
23) Nitrobenzene-d5	9.160	82	15890	5.050	ng	0.00
42) 2,4,6-Tribromophenol	16.138	330	10013	7.460	ng	0.00
45) 2-Fluorobiphenyl	13.260	172	35127	5.598	ng	0.00
79) Terphenyl-d14	20.004	244	41886	5.666	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.364	152	27297	3.316	ng	94
55) Dibenzofuran	15.040	168	21344	2.653	ng	99
58) Fluorene	15.692	166	32784	5.013	ng	99
71) Phenanthrene	17.442	178	552466	63.955	ng	97
72) Anthracene	17.531	178	136386	16.076	ng	99
73) Carbazole	17.801	167	38537	4.796	ng	99
75) Fluoranthene	19.457	202	699858	65.839	ng	99
78) Pyrene	19.822	202	499713	54.595	ng	98
81) Benzo(a)anthracene	21.654	228	286675	32.788	ng	97
83) Chrysene	21.725	228	243609m	29.147	ng	
87) Indeno(1,2,3-cd)pyrene	28.633	276	101332	10.461	ng	# 98
88) Benzo(b)fluoranthene	23.887	252	306820	34.829	ng	# 94
89) Benzo(k)fluoranthene	23.951	252	118292m	14.396	ng	
90) Benzo(a)pyrene	24.768	252	202321	25.378	ng	# 94
91) Dibenzo(a,h)anthracene	28.657	278	28427	3.483	ng	# 68
92) Benzo(g,h,i)perylene	29.802	276	89962	11.249	ng	# 93

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

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