

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070621\
 Data File : BG049184.D
 Acq On : 6 Jul 2021 12:30
 Operator : CG/JU
 Sample : M2913-15DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P-D20DL

Manual Integrations
 APPROVED

mohammad
 7/7/2021 6:21:20 PM

Quant Time: Jul 06 13:23:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 06 10:59:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.085	152	42890	20.000	ng	0.00
21) Naphthalene-d8	10.906	136	170822	20.000	ng	# 0.00
39) Acenaphthene-d10	14.730	164	114116	20.000	ng	0.00
64) Phenanthrene-d10	17.480	188	222142	20.000	ng	# 0.00
76) Chrysene-d12	21.769	240	212012	20.000	ng	0.00
86) Perylene-d12	25.089	264	216838	20.000	ng	# 0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.641	112	104371	38.115	ng	0.00
7) Phenol-d6	7.239	99	144421	36.992	ng	0.00
23) Nitrobenzene-d5	9.249	82	110265	27.367	ng	0.00
42) 2,4,6-Tribromophenol	16.217	330	67929	34.338	ng	0.00
45) 2-Fluorobiphenyl	13.350	172	225730	26.687	ng	0.00
79) Terphenyl-d14	20.083	244	284017	22.700	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.454	152	51481	4.655	ng	99
71) Phenanthrene	17.521	178	195308	15.268	ng	95
72) Anthracene	17.615	178	54267	4.256	ng	96
73) Carbazole	17.880	167	62563	5.146	ng	96
75) Fluoranthene	19.531	202	529680	33.076	ng	98
78) Pyrene	19.895	202	449057	28.517	ng	97
81) Benzo(a)anthracene	21.752	228	270586	17.111	ng	95
83) Chrysene	21.816	228	325684m	21.679	ng	
87) Indeno(1,2,3-cd)pyrene	28.879	276	210030	12.139	ng	# 94
88) Benzo(b)fluoranthene	24.037	252	450281	28.776	ng	# 95
89) Benzo(k)fluoranthene	24.090	252	149961m	10.046	ng	
90) Benzo(a)pyrene	24.930	252	257543	17.842	ng	# 92
91) Dibenzo(a,h)anthracene	28.920	278	52277m	3.580	ng	
92) Benzo(g,h,i)perylene	30.065	276	196653	13.660	ng	# 96

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

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