

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102021\
 Data File : BG050654.D
 Acq On : 20 Oct 2021 20:54
 Operator : CG/JU
 Sample : M4249-07DL2 8X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP2-(S)DL2

Manual Integrations
 APPROVED

mohammad
 10/21/2021 11:18:21 AM

Quant Time: Oct 21 03:18:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 10:56:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.252	152	55724	20.00	ng	0.00
21) Naphthalene-d8	11.072	136	234450	20.00	ng	#-0.01
39) Acenaphthene-d10	14.868	164	146126	20.00	ng	0.00
64) Phenanthrene-d10	17.612	188	310186	20.00	ng	# 0.00
76) Chrysene-d12	21.913	240	276945	20.00	ng	#-0.01
86) Perylene-d12	25.320	264	280592	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.785	112	39330	10.56	ng	0.00
7) Phenol-d6	7.389	99	54530	10.11	ng	-0.01
23) Nitrobenzene-d5	9.421	82	37079	6.55	ng	0.00
42) 2,4,6-Tribromophenol	16.349	330	13103	9.40	ng	-0.01
45) 2-Fluorobiphenyl	13.487	172	71006	7.31	ng	-0.02
79) Terphenyl-d14	20.197	244	101504	7.14	ng	-0.01
Target Compounds						Qvalue
49) Acenaphthylene	14.592	152	31510	2.35	ng	96
58) Fluorene	15.908	166	44005	4.30	ng	94
71) Phenanthrene	17.653	178	564265	34.52	ng	98
72) Anthracene	17.741	178	85986	5.29	ng	98
75) Fluoranthene	19.651	202	758178	37.73	ng	95
78) Pyrene	20.015	202	845180	43.01	ng	96
81) Benzo(a)anthracene	21.889	228	425353	23.21	ng	98
83) Chrysene	21.960	228	398175m	23.10	ng	
87) Indeno(1,2,3-cd)pyrene	29.228	276	194692	9.96	ng	# 90
88) Benzo(b)fluoranthene	24.239	252	407118	23.69	ng	# 92
89) Benzo(k)fluoranthene	24.298	252	134994m	7.99	ng	
90) Benzo(a)pyrene	25.162	252	325815	22.30	ng	# 95
91) Dibenzo(a,h)anthracene	29.281	278	55541	3.44	ng	# 88
92) Benzo(g,h,i)perylene	30.467	276	188001	11.87	ng	# 89

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

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