

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101121\
 Data File : BG050537.D
 Acq On : 11 Oct 2021 15:55
 Operator : CG/JU
 Sample : M4107-01DL 50X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 OK-01-100621DL

Manual Integrations
 APPROVED

mohammad
 10/12/2021 11:38:01 AM

Quant Time: Oct 11 16:32:52 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 15:51:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.265	152	60880	20.00	ng	0.00
21) Naphthalene-d8	11.086	136	257514	20.00	ng	# 0.00
39) Acenaphthene-d10	14.881	164	168890	20.00	ng	0.00
64) Phenanthrene-d10	17.625	188	345899	20.00	ng	# 0.00
76) Chrysene-d12	21.926	240	298859	20.00	ng	# 0.00
86) Perylene-d12	25.345	264	301183	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.798	112	6465	1.59	ng	0.00
7) Phenol-d6	7.396	99	9296	1.58	ng	0.00
23) Nitrobenzene-d5	9.435	82	6886	1.11	ng	0.00
42) 2,4,6-Tribromophenol	16.362	330	2345	1.46	ng	0.00
45) 2-Fluorobiphenyl	13.500	172	12431	1.11	ng	0.00
79) Terphenyl-d14	20.210	244	16987	1.11	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	11.139	128	134746	9.78	ng	98
52) Acenaphthene	14.940	154	76558	7.69	ng	91
55) Dibenzofuran	15.275	168	45974	2.98	ng	96
58) Fluorene	15.921	166	73522	6.21	ng	94
71) Phenanthrene	17.666	178	673417	36.95	ng	98
72) Anthracene	17.754	178	156424	8.64	ng	98
73) Carbazole	18.019	167	103139	5.71	ng	98
75) Fluoranthene	19.664	202	885020	39.50	ng	96
78) Pyrene	20.022	202	737354	34.77	ng	97
81) Benzo(a)anthracene	21.902	228	387930	19.62	ng	100
83) Chrysene	21.973	228	335174m	18.02	ng	
87) Indeno(1,2,3-cd)pyrene	29.258	276	177307	8.45	ng	# 91
88) Benzo(b)fluoranthene	24.253	252	398364	21.60	ng	# 93
89) Benzo(k)fluoranthene	24.317	252	134274m	7.40	ng	
90) Benzo(a)pyrene	25.181	252	300710	19.17	ng	# 94
91) Dibenzo(a,h)anthracene	29.300	278	46635	2.69	ng	# 87
92) Benzo(g,h,i)perylene	30.492	276	163582	9.63	ng	# 92

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

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