

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042221\
 Data File : BG048847.D
 Acq On : 22 Apr 2021 15:02
 Operator : CG/JU
 Sample : M2099-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-4

Manual Integrations
 APPROVED

mohammad
 4/23/2021 4:00:53 PM

Quant Time: Apr 22 15:48:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 20 17:33:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.061	152	21726	20.00	ng	0.00
21) Naphthalene-d8	10.887	136	91859	20.00	ng	0.00
39) Acenaphthene-d10	14.724	164	60951	20.00	ng	0.00
64) Phenanthrene-d10	17.479	188	136318	20.00	ng	# 0.00
76) Chrysene-d12	21.780	240	127044	20.00	ng	0.00
86) Perylene-d12	25.112	264	127725	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.611	112	123919	95.40	ng	0.00
7) Phenol-d6	7.227	99	162041	88.19	ng	0.00
23) Nitrobenzene-d5	9.236	82	123870	60.37	ng	0.00
42) 2,4,6-Tribromophenol	16.216	330	66087	80.87	ng	0.00
45) 2-Fluorobiphenyl	13.337	172	232430	55.07	ng	0.00
79) Terphenyl-d14	20.094	244	343029	46.47	ng	0.00
Target Compounds						Qvalue
10) Phenol	7.250	94	4227	2.34	ng	87
31) Naphthalene	10.940	128	9511	2.02	ng	# 93
37) 2-Methylnaphthalene	12.550	142	7837m	2.08	ng	
71) Phenanthrene	17.520	178	49281	6.97	ng	96
75) Fluoranthene	19.536	202	68562	7.66	ng	97
78) Pyrene	19.900	202	63821	7.26	ng	98
81) Benzo(a)anthracene	21.757	228	30358	3.50	ng	# 89
83) Chrysene	21.827	228	37887	4.58	ng	# 95
87) Indeno(1,2,3-cd)pyrene	28.937	276	21154	2.26	ng	# 81
88) Benzo(b)fluoranthene	24.048	252	54388	6.28	ng	# 97
90) Benzo(a)pyrene	24.941	252	26847	3.36	ng	# 92
92) Benzo(g,h,i)perylene	30.129	276	21097	2.66	ng	# 89

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

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