

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061421\
 Data File : BG048971.D
 Acq On : 15 Jun 2021 8:32
 Operator : CG/JU
 Sample : M2674-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TMR-DS-03-060921

Manual Integrations
 APPROVED

mohammad
 6/15/2021 2:38:46 PM

Quant Time: Jun 15 09:14:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 16:03:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.116	152	42322	20.00	ng	0.00
21) Naphthalene-d8	10.942	136	170603	20.00	ng	# 0.00
39) Acenaphthene-d10	14.762	164	122465	20.00	ng	0.00
64) Phenanthrene-d10	17.517	188	251506	20.00	ng	# 0.00
76) Chrysene-d12	21.800	240	258369	20.00	ng	#-0.02
86) Perylene-d12	25.138	264	265415	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.672	112	336404	123.74	ng	0.00
7) Phenol-d6	7.282	99	409408	100.47	ng	0.02
23) Nitrobenzene-d5	9.291	82	360151	91.03	ng	0.00
42) 2,4,6-Tribromophenol	16.254	330	241917	133.33	ng	0.00
45) 2-Fluorobiphenyl	13.393	172	727351	83.90	ng	0.00
79) Terphenyl-d14	20.120	244	1185554	84.04	ng	0.00
Target Compounds						
						Qvalue
10) Phenol	7.311	94	269901	64.11	ng	92
17) 2-Methylphenol	8.569	107	305058	110.50	ng	98
20) 3+4-Methylphenols	8.915	107	744390	197.22	ng	90
22) Acetophenone	8.945	105	37298	7.19	ng	# 80
27) 2,4-Dimethylphenol	10.114	122	484148m	176.63	ng	
31) Naphthalene	10.995	128	56198	5.53	ng	# 92
32) Benzoic acid	10.243	122	22416	12.52	ng	# 69
37) 2-Methylnaphthalene	12.593	142	22353	2.91	ng	# 85
38) 1-Methylnaphthalene	12.817	142	16677	2.31	ng	# 98
50) Dimethylphthalate	14.215	163	64740	6.79	ng	# 90
84) Bis(2-ethylhexyl)phtha...	21.689	149	39019	3.87	ng	99

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

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