

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010621\
 Data File : BG047881.D
 Acq On : 6 Jan 2021 18:23
 Operator : CG/JU
 Sample : M1010-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MT

Manual Integrations
 APPROVED

mohammad
 1/7/2021 4:43:36 PM

Quant Time: Jan 06 23:58:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 17 15:55:16 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.197	152	34889	20.00	ng	0.00
21) Naphthalene-d8	11.023	136	133777	20.00	ng	# 0.00
39) Acenaphthene-d10	14.824	164	105095	20.00	ng	0.00
64) Phenanthrene-d10	17.557	188	237149	20.00	ng	# 0.00
76) Chrysene-d12	21.834	240	192953	20.00	ng	# 0.00
86) Perylene-d12	25.189	264	201071	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.729	112	305967	151.71	ng	0.00
7) Phenol-d6	7.345	99	389615	132.15	ng	0.00
23) Nitrobenzene-d5	9.366	82	312342	85.88	ng	0.00
42) 2,4,6-Tribromophenol	16.299	330	253370	141.22	ng	0.00
45) 2-Fluorobiphenyl	13.450	172	686137	84.48	ng	0.00
79) Terphenyl-d14	20.142	244	1016357	86.80	ng	0.00
Target Compounds						Qvalue
10) Phenol	7.368	94	18111	6.78	ng	# 69
17) 2-Methylphenol	8.638	107	18526	9.82	ng	# 81
20) 3+4-Methylphenols	8.961	107	29832	11.55	ng	81
27) 2,4-Dimethylphenol	10.206	122	16282m	8.33	ng	
31) Naphthalene	11.076	128	53273	7.25	ng	97
32) Benzoic acid	10.277	122	11706	11.40	ng	# 77
37) 2-Methylnaphthalene	12.662	142	32488	5.70	ng	# 73
38) 1-Methylnaphthalene	12.880	142	12562	2.33	ng	# 66

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

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