

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071320\
 Data File : BG046019.D
 Acq On : 13 Jul 2020 11:30
 Operator : CG/JU
 Sample : L3217-17RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E3-41-NHLRE

Quant Time: Jul 13 12:12:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG070620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 13 10:58:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	185622	20.00	ng	0.01
21) Naphthalene-d8	10.81	136	798779	20.00	ng	0.00
39) Acenaphthene-d10	14.63	164	486916	20.00	ng	0.00
64) Phenanthrene-d10	17.37	188	928480	20.00	ng	0.00
76) Chrysene-d12	21.63	240	770038	20.00	ng	0.00
86) Perylene-d12	24.78	264	810806	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.73	112	47130	4.12	ng	0.14
7) Phenol-d6	7.41	99	79322	4.81	ng	0.25
23) Nitrobenzene-d5	9.16	82	53688	3.87	ng	0.00
42) 2,4,6-Tribromophenol	16.11	330	21339	4.72	ng	0.00
45) 2-Fluorobiphenyl	13.25	172	123353	3.95	ng	0.00
79) Terphenyl-d14	19.99	244	158425	4.58	ng	0.00

Target Compounds				Qvalue		
10) Phenol	7.45	94	1022192	61.835	ng	98
17) 2-Methylphenol	8.46	107	263762	21.264	ng	96
20) 3+4-Methylphenols	8.79	107	1218220	72.062	ng	93
27) 2,4-Dimethylphenol	9.98	122	162807	13.501	ng	95
31) Naphthalene	10.86	128	3860466	90.153	ng	# 86
32) Benzoic acid	10.12	122	77112	15.558	ng	93
36) 4-Chloro-3-methylphenol	12.08	107	43657	3.071	ng	97
37) 2-Methylnaphthalene	12.47	142	4287146	140.840	ng	# 86
38) 1-Methylnaphthalene	12.68	142	2677081	93.189	ng	# 97
46) 1,1'-Biphenyl	13.46	154	1652359	45.111	ng	96
52) Acenaphthene	14.69	154	1509812	51.334	ng	98
55) Dibenzofuran	15.03	168	1410141	32.708	ng	98
58) Fluorene	15.67	166	313977	8.878	ng	98
71) Phenanthrene	17.41	178	298196	6.075	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071320\
Data File : BG046019.D
Acq On : 13 Jul 2020 11:30
Operator : CG/JU
Sample : L3217-17RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E3-41-NHLRE

Quant Time: Jul 13 12:12:13 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG070620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 13 10:58:53 2020
Response via : Initial Calibration

