

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101617\
 Data File : BG029295.D
 Acq On : 17 Oct 2017 6:41
 Operator : SJ/JU
 Sample : I5906-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WH-TWS-06

Manual Integrations
 APPROVED

Sohil
 10/17/2017 5:04:20 PM

Quant Time: Oct 17 08:29:43 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 16 17:32:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	27770	20.00	ng	0.00
21) Naphthalene-d8	10.99	136	120559	20.00	ng	0.00
38) Acenaphthene-d10	14.79	164	70849	20.00	ng	0.00
63) Phenanthrene-d10	17.52	188	156330	20.00	ng	0.00
75) Chrysene-d12	21.80	240	165900	20.00	ng	0.00
86) Perylene-d12	25.10	264	168489	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.72	112	215569	129.68	ng	0.00
7) Phenol-d6	7.32	99	258194	110.65	ng	0.00
23) Nitrobenzene-d5	9.33	82	173920	91.67	ng	0.00
41) 2,4,6-Tribromophenol	16.27	330	123834	135.38	ng	0.00
44) 2-Fluorobiphenyl	13.41	172	435845	90.22	ng	0.00
78) Terphenyl-d14	20.12	244	632856	86.78	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	7.35	94	408749	162.489	ng	93
17) 2-Methylphenol	8.61	107	117299	70.194	ng	97
20) 3+4-Methylphenols	8.94	107	444820	188.917	ng	90
27) 2,4-Dimethylphenol	10.14	122	154837	83.943	ng	90
31) Naphthalene	11.04	128	1393342	231.898	ng	98
32) Benzoic acid	10.23	122	9549	6.183	ng	91
37) 2-Methylnaphthalene	12.63	142	107584	24.568	ng	92
45) 1,1'-Biphenyl	13.62	154	26568	4.363	ng	91
48) Acenaphthylene	14.51	152	48638	6.996	ng	# 97
51) Acenaphthene	14.85	154	51786	11.449	ng	99
54) Dibenzofuran	15.18	168	107468	16.644	ng	96
57) Fluorene	15.83	166	41213	7.726	ng	98
70) Phenanthrene	17.57	178	189868	23.510	ng	99
71) Anthracene	17.65	178	22223m	2.740	ng	
72) Carbazole	17.92	167	303819	39.001	ng	99
74) Fluoranthene	19.56	202	46639	4.937	ng	97
77) Pyrene	19.92	202	29847	2.966	ng	97

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101617\
Data File : BG029295.D
Acq On : 17 Oct 2017 6:41
Operator : SJ/JU
Sample : I5906-16
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
WH-TWS-06

Manual Integrations
APPROVED

Sohil
10/17/2017 5:04:20 PM

Quant Time: Oct 17 08:29:43 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 16 17:32:15 2017
Response via : Initial Calibration

