

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG053019\
 Data File : BG040951.D
 Acq On : 30 May 2019 14:29
 Operator : HP/JU
 Sample : K2966-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FESB-18(2.5-3.0)

Manual Integrations
 APPROVED

mohammad
 5/31/2019 8:18:55 AM

Quant Time: May 31 04:08:26 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 29 18:39:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	76032	20.00	ng	0.00
21) Naphthalene-d8	10.95	136	312565	20.00	ng	0.00
39) Acenaphthene-d10	14.75	164	220011	20.00	ng	0.00
64) Phenanthrene-d10	17.50	188	494927	20.00	ng	0.00
76) Chrysene-d12	21.78	240	475524	20.00	ng	0.00
87) Perylene-d12	25.13	264	531209	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	382365	90.68	ng	0.00
7) Phenol-d6	7.27	99	585019	89.84	ng	0.00
23) Nitrobenzene-d5	9.30	82	409296	58.13	ng	0.00
42) 2,4,6-Tribromophenol	16.24	330	235413	72.08	ng	0.00
45) 2-Fluorobiphenyl	13.38	172	647299	42.37	ng	0.00
79) Terphenyl-d14	20.09	244	892142	39.82	ng	0.00

Target Compounds				Qvalue		
50) Dimethylphthalate	14.20	163	159183	8.547	ng	99
52) Acenaphthene	14.82	154	26045	2.043	ng	97
58) Fluorene	15.80	166	45923	2.688	ng	99
71) Phenanthrene	17.54	178	824728	31.991	ng	98
72) Anthracene	17.63	178	123612	4.862	ng	99
73) Carbazole	17.90	167	72109	3.305	ng	97
75) Fluoranthene	19.55	202	1686269	52.956	ng	96
78) Pyrene	19.91	202	1564583	50.614	ng	97
81) Benzo(a)anthracene	21.76	228	860466	27.184	ng	97
83) Chrysene	21.83	228	886165	29.255	ng	97
86) Indeno(1,2,3-cd)pyrene	28.97	276	535923	14.443	ng	95
88) Benzo(b)fluoranthene	24.06	252	1062140	32.966	ng	98
89) Benzo(k)fluoranthene	24.12	252	393171m	12.331	ng	
90) Benzo(a)pyrene	24.97	252	807691	26.275	ng	98
91) Dibenzo(a,h)anthracene	29.00	278	140089	4.561	ng	93
92) Benzo(g,h,i)perylene	30.16	276	507722m	17.014	ng	

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG053019\
Data File : BG040951.D
Acq On : 30 May 2019 14:29
Operator : HP/JU
Sample : K2966-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
FESB-18(2.5-3.0)

Manual Integrations
APPROVED

mohammad
5/31/2019 8:18:55 AM

Quant Time: May 31 04:08:26 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 18:39:57 2019
Response via : Initial Calibration

