

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050619\
 Data File : BM020153.D
 Acq On : 07 May 2019 04:38
 Operator : JU/SJ
 Sample : K2672-16 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB-08-COMP

Manual Integrations
 APPROVED

mohammad
 5/7/2019 3:12:03 PM

Quant Time: May 07 05:40:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:58:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	202800	20.00	ng	0.00
21) Naphthalene-d8	10.59	136	776651	20.00	ng	0.00
39) Acenaphthene-d10	14.43	164	410874	20.00	ng	0.00
64) Phenanthrene-d10	17.19	188	810020	20.00	ng	0.00
76) Chrysene-d12	21.37	240	765489	20.00	ng	0.00
87) Perylene-d12	23.66	264	890586	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	270189	21.78	ng	0.00
7) Phenol-d6	6.96	99	398718	23.52	ng	0.00
23) Nitrobenzene-d5	8.96	82	258718	13.15	ng	0.00
42) 2,4,6-Tribromophenol	15.93	330	121193	19.00	ng	0.00
45) 2-Fluorobiphenyl	13.05	172	410704	12.30	ng	0.00
79) Terphenyl-d14	19.80	244	428482	9.76	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	13.89	163	79391	2.273	ng	99
52) Acenaphthene	14.50	154	130747	5.276	ng	98
58) Fluorene	15.48	166	148521	4.326	ng	93
71) Phenanthrene	17.23	178	1821913	40.746	ng	99
72) Anthracene	17.32	178	573278	12.823	ng	98
73) Carbazole	17.59	167	127081	3.150	ng	# 93
75) Fluoranthene	19.25	202	2699296	47.712	ng	100
78) Pyrene	19.61	202	2417728	47.043	ng	99
81) Benzo(a)anthracene	21.35	228	1377718	25.664	ng	97
83) Chrysene	21.40	228	1154889	22.182	ng	97
86) Indeno(1,2,3-cd)pyrene	26.00	276	742739	11.993	ng	# 100
88) Benzo(b)fluoranthene	22.97	252	1519438m	25.837	ng	
89) Benzo(k)fluoranthene	23.01	252	549045m	10.235	ng	
90) Benzo(a)pyrene	23.56	252	1196273	22.394	ng	96
91) Dibenzo(a,h)anthracene	26.00	278	204262	3.677	ng	# 83
92) Benzo(g,h,i)perylene	26.73	276	701501	13.301	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050619\
Data File : BM020153.D
Acq On : 07 May 2019 04:38
Operator : JU/SJ
Sample : K2672-16 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SB-08-COMP

Manual Integrations
APPROVED

mohammad
5/7/2019 3:12:03 PM

Quant Time: May 07 05:40:59 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 01 03:58:37 2019
Response via : Initial Calibration

