

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101819\
 Data File : BP000866.D
 Acq On : 18 Oct 2019 04:17
 Operator : JU
 Sample : K5356-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 72-12017

Manual Integrations
 APPROVED

mohammad
 10/20/2019 8:16:50 PM

Quant Time: Oct 18 08:38:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 01 18:03:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	185216	20.00	ng	-0.02
21) Naphthalene-d8	8.03	136	646003	20.00	ng	-0.02
39) Acenaphthene-d10	9.80	164	348970	20.00	ng	-0.02
64) Phenanthrene-d10	11.29	188	627826	20.00	ng	-0.02
76) Chrysene-d12	13.97	240	541015	20.00	ng	-0.01
87) Perylene-d12	15.45	264	586135	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	1043550	90.57	ng	-0.01
7) Phenol-d6	6.39	99	1317203	94.87	ng	-0.02
23) Nitrobenzene-d5	7.31	82	729586	68.98	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	398454	107.15	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	1499379	69.52	ng	-0.02
79) Terphenyl-d14	12.90	244	1698569	63.57	ng	-0.01
Target Compounds						
10) Phenol	6.40	94	42921	3.019	ng	Qvalue 96
50) Dimethylphthalate	9.51	163	165422	6.822	ng	99
71) Phenanthrene	11.32	178	136909	4.342	ng	99
75) Fluoranthene	12.52	202	314256	8.874	ng	99
78) Pyrene	12.76	202	305839	8.196	ng	99
81) Benzo(a)anthracene	13.96	228	173775	5.264	ng	92
83) Chrysene	14.00	228	166986	5.154	ng	97
86) Indeno(1,2,3-cd)pyrene	16.93	276	83607	2.066	ng	# 94
88) Benzo(b)fluoranthene	15.02	252	216074m	6.498	ng	
89) Benzo(k)fluoranthene	15.05	252	71102m	2.246	ng	
90) Benzo(a)pyrene	15.39	252	152005	4.904	ng	# 95
92) Benzo(a,h,i)perylene	17.37	276	79704	2.609	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101819\
Data File : BP000866.D
Acq On : 18 Oct 2019 04:17
Operator : JU
Sample : K5356-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
72-12017

Manual Integrations
APPROVED

mohammad
10/20/2019 8:16:50 PM

Quant Time: Oct 18 08:38:18 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 01 18:03:42 2019
Response via : Initial Calibration

