

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101319\
 Data File : BP000700.D
 Acq On : 13 Oct 2019 04:29
 Operator : JU
 Sample : K5348-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20190833-COMPOSITE-I

Manual Integrations
 APPROVED

mohammad
 10/16/2019 8:08:55 AM

Quant Time: Oct 14 07:32:47 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	214107	20.00	ng	-0.02
21) Naphthalene-d8	8.03	136	754434	20.00	ng	-0.02
39) Acenaphthene-d10	9.80	164	409131	20.00	ng	-0.02
64) Phenanthrene-d10	11.29	188	733592	20.00	ng	-0.02
76) Chrysene-d12	13.97	240	631297	20.00	ng	-0.01
87) Perylene-d12	15.45	264	677187	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	216510	16.25	ng	-0.02
7) Phenol-d6	6.39	99	1281605	79.85	ng	-0.02
23) Nitrobenzene-d5	7.31	82	863259	69.89	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	8262	1.90	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	1580853	62.52	ng	-0.02
79) Terphenyl-d14	12.90	244	1725178	55.33	ng	-0.02
Target Compounds						
9) Benzaldehyde	6.30	77	57431	6.869	ng	Qvalue 96
10) Phenol	6.40	94	104099	6.334	ng	92
50) Dimethylphthalate	9.51	163	328802	11.566	ng	100
71) Phenanthrene	11.32	178	106432	2.889	ng	98
72) Anthracene	11.37	178	79345	2.172	ng	99
75) Fluoranthene	12.52	202	354252	8.561	ng	99
78) Pyrene	12.75	202	391820	8.999	ng	99
81) Benzo(a)anthracene	13.96	228	250803	6.511	ng	# 80
83) Chrysene	13.99	228	249567	6.601	ng	97
84) Bis(2-ethylhexyl)phthalate	13.96	149	151418	6.346	ng	98
86) Indeno(1,2,3-cd)pyrene	16.91	276	127051	2.690	ng	96
88) Benzo(b)fluoranthene	15.02	252	322660m	8.399	ng	
89) Benzo(k)fluoranthene	15.05	252	106998m	2.925	ng	
90) Benzo(a)pyrene	15.38	252	247352	6.907	ng	# 93
92) Benzo(a,h,i)perylene	17.35	276	128753	3.648	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101319\
Data File : BP000700.D
Acq On : 13 Oct 2019 04:29
Operator : JU
Sample : K5348-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
20190833-COMPOSITE-I

Manual Integrations
APPROVED

mohammad
10/16/2019 8:08:55 AM

Quant Time: Oct 14 07:32:47 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

