

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121119\
 Data File : BP001322.D
 Acq On : 11 Dec 2019 20:28
 Operator : JU
 Sample : K6247-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 RBR200059

Manual Integrations
 APPROVED

mohammad
 12/12/2019 11:34:21 AM

Quant Time: Dec 12 08:00:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 05 12:34:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.31	152	73800	20.00	ng	0.00
21) Naphthalene-d8	10.34	136	263670	20.00	ng	-0.01
39) Acenaphthene-d10	13.20	164	141353	20.00	ng	0.00
64) Phenanthrene-d10	15.60	188	247343	20.00	ng	0.00
76) Chrysene-d12	19.24	240	182637	20.00	ng	-0.02
87) Perylene-d12	21.01	264	193125	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	6.22	112	427908	96.20	ng	0.01
7) Phenol-d6	7.76	99	581067	98.05	ng	0.00
23) Nitrobenzene-d5	9.19	82	415951	68.44	ng	0.00
42) 2,4,6-Tribromophenol	14.50	330	142734	105.35	ng	0.00
45) 2-Fluorobiphenyl	12.12	172	709217	73.43	ng	-0.01
79) Terphenyl-d14	17.88	244	717757	72.71	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	10.38	128	353875	26.279	ng	99
37) 2-Methylnaphthalene	11.50	142	224330	24.413	ng	97
38) 1-Methylnaphthalene	11.66	142	102699	11.832	ng	97
46) 1,1'-Biphenyl	12.28	154	73398	6.719	ng	97
50) Dimethylphthalate	12.79	163	30502	2.885	ng	99
52) Acenaphthene	13.26	154	334567	42.522	ng	98
55) Dibenzofuran	13.54	168	304402	25.746	ng	97
58) Fluorene	14.10	166	294452	31.080	ng	98
71) Phenanthrene	15.65	178	1303526	100.243	ng	100
72) Anthracene	15.72	178	143597	11.204	ng	99
73) Carbazole	15.96	167	75318	6.458	ng	99
75) Fluoranthene	17.35	202	800985	58.184	ng	99
78) Pyrene	17.66	202	534420	37.151	ng	98
81) Benzo(a)anthracene	19.23	228	117495	9.279	ng	98
83) Chrysene	19.27	228	123420m	10.884	ng	
88) Benzo(b)fluoranthene	20.52	252	91658m	7.770	ng	
89) Benzo(k)fluoranthene	20.55	252	26960m	2.373	ng	
90) Benzo(a)pyrene	20.93	252	43634	4.016	ng	94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121119\
Data File : BP001322.D
Acq On : 11 Dec 2019 20:28
Operator : JU
Sample : K6247-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RBR200059

Manual Integrations
APPROVED

mohammad
12/12/2019 11:34:21 AM

Quant Time: Dec 12 08:00:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 05 12:34:47 2019
Response via : Initial Calibration

