

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121119\
 Data File : BP001323.D
 Acq On : 11 Dec 2019 20:57
 Operator : JU
 Sample : K6242-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-04-COMP

Manual Integrations
 APPROVED

mohammad
 12/12/2019 11:34:24 AM

Quant Time: Dec 12 08:04:56 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	8.30	152	77742	20.00	ng	0.00
21) Naphthalene-d8	10.34	136	268466	20.00	ng	-0.01
39) Acenaphthene-d10	13.20	164	143920	20.00	ng	-0.01
64) Phenanthrene-d10	15.60	188	264029	20.00	ng	-0.01
76) Chrysene-d12	19.24	240	196617	20.00	ng	-0.02
87) Perylene-d12	21.01	264	207404	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	6.23	112	527697	112.62	ng	0.02
7) Phenol-d6	7.77	99	699852	112.11	ng	0.00
23) Nitrobenzene-d5	9.19	82	500699	80.92	ng	0.00
42) 2,4,6-Tribromophenol	14.50	330	174105	126.21	ng	0.00
45) 2-Fluorobiphenyl	12.12	172	781379	79.46	ng	-0.01
79) Terphenyl-d14	17.88	244	792041	74.53	ng	-0.01
Target Compounds						
50) Dimethylphthalate	12.79	163	73048	6.786	ng	99
71) Phenanthrene	15.63	178	30906	2.227	ng	99
75) Fluoranthene	17.34	202	61435	4.181	ng	97
78) Pyrene	17.65	202	61068	3.943	ng	# 95
81) Benzo(a)anthracene	19.23	228	43409	3.184	ng	99
83) Chrysene	19.27	228	39018m	3.196	ng	
86) Indeno(1,2,3-cd)pyrene	22.63	276	33121	2.302	ng	# 95
88) Benzo(b)fluoranthene	20.52	252	63427m	5.007	ng	
90) Benzo(a)pyrene	20.94	252	45989	3.941	ng	# 95
92) Benzo(g,h,i)perylene	23.12	276	33709	2.990	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121119\
Data File : BP001323.D
Acq On : 11 Dec 2019 20:57
Operator : JU
Sample : K6242-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SB-04-COMP

Manual Integrations
APPROVED

mohammad
12/12/2019 11:34:24 AM

Quant Time: Dec 12 08:04:56 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

