

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061417\
 Data File : BE093195.D
 Acq On : 15 Jun 2017 6:48
 Operator : SJ/MA
 Sample : I3521-17
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5C60

Manual Integrations
 APPROVED

mohammad
 6/15/2017 3:54:18 PM

Quant Time: Jun 15 07:34:04 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 15 03:59:13 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	4055	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	20753	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	12653	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	29551m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	29390	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	25609m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	8477	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	22412	0.28	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.57	128	9203	0.179	ng/ul#	92
5) 2-Methylnaphthalene	12.18	142	2370	0.067	ng/ul	99
7) Acenaphthylene	14.08	152	32985	0.607	ng/ul	96
8) Acenaphthene	14.43	153	1116	0.025	ng/ul	91
12) Phenanthrene	17.14	178	27545m	0.339	ng/ul	
13) Anthracene	17.24	178	33157	0.468	ng/ul	93
15) Fluoranthene	19.16	202	254536	2.553	ng/ul	83
17) Pyrene	19.52	202	350840	4.048	ng/ul#	85
18) Benzo(a)anthracene	21.25	228	167409	2.135	ng/ul#	84
19) Chrysene	21.30	228	202112	2.485	ng/ul	99
21) Benzo(b)fluoranthene	22.93	252	427909	5.506	ng/ul	87
22) Benzo(k)fluoranthene	22.98	252	141491m	1.714	ng/ul	
23) Benzo(a)pyrene	23.56	252	215546m	2.933	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.19	276	148662m	1.747	ng/ul	
25) Dibenzo(a,h)anthracene	26.19	278	37753m	0.527	ng/ul	
26) Benzo(g,h,i)perylene	26.96	276	123245	1.689	ng/ul	97

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061417\
Data File : BE093195.D
Acq On : 15 Jun 2017 6:48
Operator : SJ/MA
Sample : I3521-17
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F5C60

Manual Integrations
APPROVED

mohammad
6/15/2017 3:54:18 PM

Quant Time: Jun 15 07:34:04 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 15 03:59:13 2017
Response via : Initial Calibration

