

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061417\
 Data File : BE093193.D
 Acq On : 15 Jun 2017 5:36
 Operator : SJ/MA
 Sample : I3521-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5B88

Manual Integrations
 APPROVED

mohammad
 6/15/2017 3:54:11 PM

Quant Time: Jun 15 06:39:12 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	3448	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	17391	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	10431	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	23433	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	23912	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	20138m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	5740	0.23	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	14942	0.23	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.57	128	5034	0.117	ng/ul#	95
5) 2-Methylnaphthalene	12.19	142	1130	0.038	ng/ul	98
7) Acenaphthylene	14.08	152	27598	0.617	ng/ul	97
8) Acenaphthene	14.43	153	813	0.023	ng/ul#	93
9) Fluorene	15.42	166	1060	0.025	ng/ul#	90
12) Phenanthrene	17.14	178	66895	1.038	ng/ul#	86
13) Anthracene	17.22	178	42623	0.759	ng/ul#	87
15) Fluoranthene	19.16	202	438051	5.540	ng/ul	83
17) Pyrene	19.52	202	492529	6.984	ng/ul#	85
18) Benzo(a)anthracene	21.25	228	266039	4.171	ng/ul#	84
19) Chrysene	21.30	228	307466	4.647	ng/ul	97
21) Benzo(b)fluoranthene	22.94	252	477076	7.806	ng/ul	87
22) Benzo(k)fluoranthene	22.98	252	149869m	2.309	ng/ul	
23) Benzo(a)pyrene	23.56	252	232586m	4.025	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.19	276	147075m	2.198	ng/ul	
25) Dibenzo(a,h)anthracene	26.20	278	40428m	0.718	ng/ul	
26) Benzo(g,h,i)perylene	26.96	276	117392	2.046	ng/ul	96

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061417\
Data File : BE093193.D
Acq On : 15 Jun 2017 5:36
Operator : SJ/MA
Sample : I3521-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F5B88

Manual Integrations
APPROVED

mohammad
6/15/2017 3:54:11 PM

Quant Time: Jun 15 06:39:12 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

