

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061417\
 Data File : BE093181.D
 Acq On : 14 Jun 2017 22:15
 Operator : SJ/MA
 Sample : I3521-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5C00

Manual Integrations
 APPROVED

mohammad
 6/15/2017 3:53:32 PM

Quant Time: Jun 15 04:18:26 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	3958	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	20111	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	12616	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	29072m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	29947	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	23419m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	9029	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	23988	0.30	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.57	128	7826	0.157	ng/ul#	94
5) 2-Methylnaphthalene	12.19	142	1764	0.052	ng/ul	97
7) Acenaphthylene	14.08	152	52827	0.976	ng/ul	96
8) Acenaphthene	14.43	153	1493	0.034	ng/ul#	92
9) Fluorene	15.42	166	1936	0.038	ng/ul#	87
12) Phenanthrene	17.13	178	49039	0.613	ng/ul#	86
13) Anthracene	17.22	178	69184	0.993	ng/ul#	86
15) Fluoranthene	19.16	202	711898	7.257	ng/ul	83
17) Pyrene	19.52	202	888955	10.066	ng/ul#	86
18) Benzo(a)anthracene	21.25	228	480863	6.020	ng/ul#	85
19) Chrysene	21.30	228	610093	7.363	ng/ul	98
21) Benzo(b)fluoranthene	22.94	252	1035849	14.575	ng/ul	87
22) Benzo(k)fluoranthene	22.98	252	318982m	4.226	ng/ul	
23) Benzo(a)pyrene	23.56	252	446105m	6.638	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.19	276	321949m	4.138	ng/ul	
25) Dibenzo(a,h)anthracene	26.20	278	82724	1.262	ng/ul	92
26) Benzo(g,h,i)perylene	26.96	276	251734	3.773	ng/ul	97

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061417\
Data File : BE093181.D
Acq On : 14 Jun 2017 22:15
Operator : SJ/MA
Sample : I3521-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F5C00

Manual Integrations
APPROVED

mohammad
6/15/2017 3:53:32 PM

Quant Time: Jun 15 04:18:26 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

