

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061317\
 Data File : BE093153.D
 Acq On : 14 Jun 2017 4:53
 Operator : SJ/MA
 Sample : I3520-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5B05

Manual Integrations
 APPROVED

mohammad
 6/14/2017 3:00:02 PM

Quant Time: Jun 14 11:24:46 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 14 08:39:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	5719	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	28436	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	17268	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	41646	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	42422	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	43359	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	6694	0.16	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	19928	0.18	ng/ul	0.00

Target Compounds				Qvalue		
7) Acenaphthylene	14.09	152	9178	0.124	ng/ul	97
12) Phenanthrene	17.14	178	6747	0.059	ng/ul#	89
13) Anthracene	17.22	178	10747	0.108	ng/ul#	89
15) Fluoranthene	19.15	202	84250	0.600	ng/ul	83
17) Pyrene	19.52	202	124531	0.995	ng/ul#	84
18) Benzo(a)anthracene	21.24	228	62851	0.555	ng/ul#	85
19) Chrysene	21.29	228	76282	0.650	ng/ul	97
21) Benzo(b)fluoranthene	22.93	252	130919m	0.995	ng/ul	
22) Benzo(k)fluoranthene	22.97	252	41635m	0.298	ng/ul	
23) Benzo(a)pyrene	23.56	252	65339	0.525	ng/ul#	88
24) Indeno(1,2,3-cd)pyrene	26.18	276	39136	0.272	ng/ul#	89
25) Dibenzo(a,h)anthracene	26.19	278	10676	0.088	ng/ul#	76
26) Benzo(g,h,i)perylene	26.95	276	33868	0.274	ng/ul	95

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

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