

Data Path : Z:\HPCHEM1\BNA E\DATA\BE100917\
 Data File : BE094242.D
 Acq On : 10 Oct 2017 4:15
 Operator : SJ/JU
 Sample : I5522-17
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AC3

Manual Integrations
 APPROVED

Sohil
 10/10/2017 4:57:36 PM

Quant Time: Oct 10 11:21:18 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 09 04:05:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	2558	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	12764	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	7605	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.26	188	15703	0.40	ng/ul	-0.02
16) Chrysene-d12	21.41	240	15698	0.40	ng/ul	0.00
20) Perylene-d12	23.93	264	13916m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	5585	0.28	ng/ul	-0.01
14) Fluoranthene-d10	19.27	212	12718	0.24	ng/ul	-0.01
Target Compounds				Ovalue		
3) Naphthalene	10.74	128	2361	0.076	ng/ul#	93
5) 2-Methylnaphthalene	12.35	142	1816	0.090	ng/ul	98
7) Acenaphthylene	14.24	152	3656	0.123	ng/ul	93
8) Acenaphthene	14.57	153	1632	0.067	ng/ul	95
9) Fluorene	15.57	166	2031	0.071	ng/ul	93
12) Phenanthrene	17.29	178	53626	1.307	ng/ul#	92
13) Anthracene	17.38	178	15044	0.377	ng/ul#	93
15) Fluoranthene	19.30	202	159957	2.967	ng/ul	84
17) Pyrene	19.66	202	162194	3.713	ng/ul#	83
18) Benzo(a)anthracene	21.40	228	92947	2.232	ng/ul#	87
19) Chrysene	21.45	228	91091	1.894	ng/ul	96
21) Benzo(b)fluoranthene	23.15	252	132081m	3.494	ng/ul	
22) Benzo(k)fluoranthene	23.19	252	37059m	0.848	ng/ul	
23) Benzo(a)pyrene	23.81	252	92575m	2.357	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.59	276	60546m	1.507	ng/ul	
25) Dibenzo(a,h)anthracene	26.60	278	16839m	0.500	ng/ul	
26) Benzo(a,h,i)perylene	27.42	276	53753m	1.551	ng/ul	

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

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