

Data Path : Z:\HPCHEM1\BNA E\DATA\BE100917\
 Data File : BE094227.D
 Acq On : 9 Oct 2017 18:57
 Operator : SJ/JU
 Sample : I5522-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AD7

Manual Integrations
 APPROVED

Sohil
 10/11/2017 9:24:14 AM

Quant Time: Oct 10 17:11:08 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 10 09:18:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	2547	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	13339	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	8157	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	17286	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	17272	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	15748m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	4532	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	12455	0.22	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.74	128	1474	0.045	ng/ul#	90
12) Phenanthrene	17.29	178	7299	0.162	ng/ul#	93
15) Fluoranthene	19.30	202	21066	0.355	ng/ul	84
17) Pyrene	19.66	202	21456	0.446	ng/ul#	84
18) Benzo(a)anthracene	21.40	228	8940	0.195	ng/ul#	90
19) Chrysene	21.45	228	11937	0.226	ng/ul#	92
21) Benzo(b)fluoranthene	23.15	252	14762m	0.345	ng/ul	
22) Benzo(k)fluoranthene	23.20	252	5767m	0.117	ng/ul	
23) Benzo(a)pyrene	23.81	252	9316m	0.210	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.57	276	6829m	0.150	ng/ul	
26) Benzo(g,h,i)perylene	27.41	276	7038m	0.179	ng/ul	

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

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