

Data Path : Z:\HPCHEM1\BNA E\DATA\BE100917\
 Data File : BE094234.D
 Acq On : 9 Oct 2017 23:17
 Operator : SJ/JU
 Sample : I5522-20
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AC6

Manual Integrations
 APPROVED

Sohil
 10/10/2017 4:58:13 PM

Quant Time: Oct 10 11:12:02 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	7.90	152	2466	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	12748	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	7739	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.24	188	17087m	0.40	ng/ul	-0.04
16) Chrysene-d12	21.41	240	16914	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	14866m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	5062	0.26	ng/ul	-0.02
14) Fluoranthene-d10	19.27	212	12347	0.22	ng/ul	-0.02
Target Compounds				Ovalue		
3) Naphthalene	10.74	128	4891	0.157	ng/ul#	94
5) 2-Methylnaphthalene	12.35	142	2598	0.128	ng/ul	98
7) Acenaphthylene	14.24	152	3418	0.113	ng/ul	96
8) Acenaphthene	14.57	153	5643	0.227	ng/ul	99
9) Fluorene	15.56	166	5989	0.206	ng/ul	95
12) Phenanthrene	17.29	178	146985	3.292	ng/ul#	92
13) Anthracene	17.38	178	35062	0.807	ng/ul#	92
15) Fluoranthene	19.30	202	343898	5.862	ng/ul	84
17) Pyrene	19.66	202	298697	6.347	ng/ul#	84
18) Benzo(a)anthracene	21.39	228	160501	3.577	ng/ul#	87
19) Chrysene	21.45	228	151667	2.927	ng/ul	99
21) Benzo(b)fluoranthene	23.15	252	195939m	4.852	ng/ul	
22) Benzo(k)fluoranthene	23.19	252	59782m	1.281	ng/ul	
23) Benzo(a)pyrene	23.81	252	131499m	3.134	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.57	276	84601m	1.971	ng/ul	
25) Dibenzo(a,h)anthracene	26.57	278	22324m	0.620	ng/ul	
26) Benzo(a,h,i)perylene	27.39	276	66010m	1.783	ng/ul	

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

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