

Data Path : Z:\HPCHEM1\BNA E\DATA\BE100917\
 Data File : BE094235.D
 Acq On : 9 Oct 2017 23:55
 Operator : SJ/JU
 Sample : I5522-21
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AC7

Manual Integrations
 APPROVED

Sohil
 10/10/2017 4:58:15 PM

Quant Time: Oct 10 11:09:44 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	2764	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	14326	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	8849	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.24	188	17994m	0.40	ng/ul	-0.04
16) Chrysene-d12	21.41	240	18646	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	16327m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	6601	0.30	ng/ul	-0.02
14) Fluoranthene-d10	19.27	212	15739	0.26	ng/ul	-0.02
Target Compounds					Ovalue	
3) Naphthalene	10.74	128	13690	0.390	ng/ul#	92
5) 2-Methylnaphthalene	12.34	142	9487	0.417	ng/ul	99
7) Acenaphthylene	14.24	152	7464	0.216	ng/ul	96
8) Acenaphthene	14.57	153	20609	0.726	ng/ul	98
9) Fluorene	15.56	166	38454	1.156	ng/ul#	93
12) Phenanthrene	17.29	178	798467	16.981	ng/ul#	93
13) Anthracene	17.38	178	174249	3.810	ng/ul#	91
15) Fluoranthene	19.30	202	943369	15.269	ng/ul	85
17) Pyrene	19.66	202	750100	14.458	ng/ul#	82
18) Benzo(a)anthracene	21.39	228	414416	8.378	ng/ul#	85
19) Chrysene	21.45	228	379625	6.646	ng/ul	99
21) Benzo(b)fluoranthene	23.15	252	402742m	9.081	ng/ul	
22) Benzo(k)fluoranthene	23.19	252	132464m	2.584	ng/ul	
23) Benzo(a)pyrene	23.81	252	266106m	5.774	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.57	276	158355m	3.359	ng/ul	
25) Dibenzo(a,h)anthracene	26.57	278	50564m	1.279	ng/ul	
26) Benzo(a,h,i)perylene	27.39	276	119489m	2.938	ng/ul	

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

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