

Data Path : Z:\HPCHEM1\BNA E\DATA\BE100917\
 Data File : BE094239.D
 Acq On : 10 Oct 2017 2:22
 Operator : SJ/JU
 Sample : I5522-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AD3

Manual Integrations
 APPROVED

Sohil
 10/10/2017 4:57:28 PM

Quant Time: Oct 10 11:00:20 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	2699	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	13536	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	8041	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.24	188	16996	0.40	ng/ul	-0.03
16) Chrysene-d12	21.41	240	16199	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	18373m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	4030	0.19	ng/ul	-0.01
14) Fluoranthene-d10	19.27	212	9651	0.17	ng/ul	-0.01
Target Compounds					Ovalue	
3) Naphthalene	10.74	128	21423	0.646	ng/ul#	91
5) 2-Methylnaphthalene	12.35	142	7050	0.328	ng/ul	98
7) Acenaphthylene	14.24	152	5464	0.174	ng/ul	99
8) Acenaphthene	14.57	153	28619	1.109	ng/ul	97
9) Fluorene	15.56	166	35626	1.179	ng/ul#	92
12) Phenanthrene	17.29	178	642730	14.471	ng/ul#	92
13) Anthracene	17.38	178	149321	3.457	ng/ul#	92
15) Fluoranthene	19.30	202	1359167	23.290	ng/ul	84
17) Pyrene	19.66	202	1124440	24.948	ng/ul#	84
18) Benzo(a)anthracene	21.39	228	601695	14.001	ng/ul#	86
19) Chrysene	21.45	228	651424	13.126	ng/ul	99
21) Benzo(b)fluoranthene	23.15	252	815144m	16.332	ng/ul	
22) Benzo(k)fluoranthene	23.20	252	280644m	4.865	ng/ul	
23) Benzo(a)pyrene	23.81	252	511671m	9.866	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.57	276	351565m	6.626	ng/ul	
25) Dibenzo(a,h)anthracene	26.59	278	95827m	2.153	ng/ul	
26) Benzo(a,h,i)perylene	27.40	276	284322m	6.213	ng/ul	

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

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