

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE101417\
 Data File : BE094400.D
 Acq On : 15 Oct 2017 19:23
 Operator : SJ/JU
 Sample : I5548-22
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AE8

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:26:33 PM

Quant Time: Oct 16 08:05:56 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 16 07:45:00 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1740	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	9669	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	6112	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	12798	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	11969	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	11626m	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	3230	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	7588	0.18	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.74	128	6430	0.272	ng/ul#	95
5) 2-Methylnaphthalene	12.35	142	6720	0.437	ng/ul	98
7) Acenaphthylene	14.25	152	10890	0.457	ng/ul	99
8) Acenaphthene	14.58	153	6776	0.345	ng/ul	97
9) Fluorene	15.57	166	8681	0.378	ng/ul	94
12) Phenanthrene	17.29	178	182454m	5.456	ng/ul	
13) Anthracene	17.40	178	50707	1.559	ng/ul	94
15) Fluoranthene	19.31	202	486333	11.067	ng/ul	84
17) Pyrene	19.68	202	458500	13.768	ng/ul#	82
18) Benzo(a)anthracene	21.41	228	278163	8.760	ng/ul#	87
19) Chrysene	21.46	228	264218	7.206	ng/ul	97
21) Benzo(b)fluoranthene	23.19	252	343196	10.867	ng/ul	89
22) Benzo(k)fluoranthene	23.23	252	120899m	3.312	ng/ul	
23) Benzo(a)pyrene	23.85	252	258872m	7.888	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.66	276	173238m	5.160	ng/ul	
25) Dibenzo(a,h)anthracene	26.65	278	47316m	1.680	ng/ul	
26) Benzo(a,h,i)perylene	27.51	276	176897m	6.109	ng/ul	

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

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