

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE101417\
 Data File : BE094376.D
 Acq On : 15 Oct 2017 3:58
 Operator : SJ/JU
 Sample : I5548-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF4

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:25:40 PM

Quant Time: Oct 16 05:48:57 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 05:09:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1692	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	9274	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	5650	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	12284	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	11505	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	10431m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	2957	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	7420	0.18	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.29	178	1981m	0.062	ng/ul	
15) Fluoranthene	19.31	202	6731	0.160	ng/ul	84
17) Pyrene	19.67	202	6753	0.211	ng/ul#	85
18) Benzo(a)anthracene	21.41	228	2895	0.095	ng/ul#	53
19) Chrysene	21.46	228	4794	0.136	ng/ul#	64
21) Benzo(b)fluoranthene	23.18	252	5804	0.205	ng/ul	78
22) Benzo(k)fluoranthene	23.22	252	2274m	0.069	ng/ul	
23) Benzo(a)pyrene	23.83	252	3780m	0.128	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.63	276	3330m	0.111	ng/ul	
26) Benzo(g,h,i)perylene	27.46	276	2935m	0.113	ng/ul	

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

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