

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102717\
 Data File : BE094614.D
 Acq On : 28 Oct 2017 9:46
 Operator : SJ/JU
 Sample : I5842-16DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AB4DL

Manual Integrations
 APPROVED

Sohil
 10/30/2017 6:37:23 PM

Quant Time: Oct 30 02:40:54 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 30 02:20:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1182	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	7215	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	4089	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	8711	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	9234	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	9810	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	905	0.08	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	2219	0.09	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.29	178	3891	0.169	ng/ul#	94
13) Anthracene	17.38	178	722m	0.032	ng/ul	
15) Fluoranthene	19.31	202	11663	0.438	ng/ul	84
17) Pyrene	19.67	202	9875	0.346	ng/ul#	84
18) Benzo(a)anthracene	21.41	228	7113	0.269	ng/ul#	88
19) Chrysene	21.46	228	9816	0.360	ng/ul	94
21) Benzo(b)fluoranthene	23.18	252	11619m	0.421	ng/ul	
22) Benzo(k)fluoranthene	23.23	252	4703m	0.159	ng/ul	
23) Benzo(a)pyrene	23.85	252	6255	0.227	ng/ul#	92
24) Indeno(1,2,3-cd)pyrene	26.67	276	4096	0.144	ng/ul#	75
25) Dibenzo(a,h)anthracene	26.66	278	1016	0.042	ng/ul#	8
26) Benzo(g,h,i)perylene	27.51	276	3136	0.137	ng/ul#	69

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

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