

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE101417\
 Data File : BE094405.D
 Acq On : 15 Oct 2017 22:25
 Operator : SJ/JU
 Sample : I5548-17DL 5X
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AF7DL

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:26:42 PM

Quant Time: Oct 16 08:20:14 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	7.92	152	1912	0.40	ng/ul	0.01
2) Naphthalene-d8	10.71	136	10184	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.54	164	5652	0.40	ng/ul	0.01
10) Phenanthrene-d10	17.27	188	11668	0.40	ng/ul	0.02
16) Chrysene-d12	21.44	240	11715	0.40	ng/ul	0.02
20) Perylene-d12	23.99	264	10428	0.40	ng/ul	0.04
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	677	0.04	ng/ul	0.01
14) Fluoranthene-d10	19.30	212	1567	0.04	ng/ul	0.01
Target Compounds				Ovalue		
3) Naphthalene	10.75	128	4692	0.188	ng/ul#	95
5) 2-Methylnaphthalene	12.36	142	1115	0.069	ng/ul	96
7) Acenaphthylene	14.26	152	6872	0.312	ng/ul	98
8) Acenaphthene	14.60	153	1840	0.101	ng/ul	96
9) Fluorene	15.58	166	3424	0.161	ng/ul	87
12) Phenanthrene	17.31	178	58313	1.912	ng/ul#	91
13) Anthracene	17.39	178	17794	0.600	ng/ul#	93
15) Fluoranthene	19.33	202	136036	3.396	ng/ul	84
17) Pyrene	19.69	202	124853	3.830	ng/ul#	83
18) Benzo(a)anthracene	21.42	228	72396	2.329	ng/ul#	88
19) Chrysene	21.48	228	75227	2.096	ng/ul#	83
21) Benzo(b)fluoranthene	23.20	252	98982m	3.494	ng/ul	
22) Benzo(k)fluoranthene	23.25	252	38947m	1.189	ng/ul	
23) Benzo(a)pyrene	23.87	252	83836	2.848	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	26.69	276	58937	1.957	ng/ul#	79
25) Dibenzo(a,h)anthracene	26.68	278	14687	0.581	ng/ul#	27
26) Benzo(a,h,i)perylene	27.54	276	56489	2.175	ng/ul#	82

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

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