

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101317\
 Data File : BE094328.D
 Acq On : 13 Oct 2017 17:33
 Operator : SJ/JU
 Sample : I5568-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-29(0-1)-092917

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:22:47 PM

Quant Time: Oct 14 03:11:44 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 14 02:15:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1603	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	8037	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.54	164	5304	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	10419m	0.40	ng/ul	0.02
16) Chrysene-d12	21.46	240	9007m	0.40	ng/ul	0.04
20) Perylene-d12	24.02	264	14511	0.40	ng/ul	0.06
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.30	152	2796	0.22	ng/ul	0.01
14) Fluoranthene-d10	19.31	212	6029	0.17	ng/ul	0.02
Target Compounds						Qvalue
3) Naphthalene	10.77	128	34677	1.76	ng/ul#	92
5) 2-Methylnaphthalene	12.37	142	14741	1.15	ng/ul	100
7) Acenaphthylene	14.27	152	12941	0.63	ng/ul#	91
8) Acenaphthene	14.60	153	77282	4.54	ng/ul	97
9) Fluorene	15.59	166	68280	3.43	ng/ul#	95
12) Phenanthrene	17.31	178	1196986	43.96	ng/ul#	83
13) Anthracene	17.41	178	416738	15.74	ng/ul#	92
15) Fluoranthene	19.35	202	4334164	121.15	ng/ul	84
17) Pyrene	19.71	202	3995629	159.44	ng/ul#	82
18) Benzo(a)anthracene	21.44	228	3085202	129.12	ng/ul#	87
19) Chrysene	21.50	228	2746777m	99.54	ng/ul	
21) Benzo(b)fluoranthene	23.25	252	3737200m	94.81	ng/ul	
22) Benzo(k)fluoranthene	23.29	252	1439592m	31.60	ng/ul	
23) Benzo(a)pyrene	23.92	252	2663424	65.02	ng/ul#	80
24) Indeno(1,2,3-cd)pyrene	26.77	276	1565061	37.35	ng/ul#	80
25) Dibenzo(a,h)anthracene	26.76	278	460017	13.09	ng/ul	97
26) Benzo(g,h,i)perylene	27.62	276	1357775	37.57	ng/ul	98

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

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