

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101317\
 Data File : BE094343.D
 Acq On : 14 Oct 2017 3:21
 Operator : SJ/JU
 Sample : I5649-08 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-57(1-2)-100317

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:23:14 PM

Quant Time: Oct 14 05:13:04 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 03:57:24 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1637	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	8308	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	4612	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	9854	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	9412	0.40	ng/ul	0.00
20) Perylene-d12	23.98	264	9992	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	1026	0.08	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	2273	0.07	ng/ul	0.00
Target Compounds						
					Qvalue	
3) Naphthalene	10.76	128	7857	0.39	ng/ul#	93
5) 2-Methylnaphthalene	12.37	142	2072	0.16	ng/ul	99
7) Acenaphthylene	14.26	152	7105	0.40	ng/ul	99
8) Acenaphthene	14.60	153	5209	0.35	ng/ul	99
9) Fluorene	15.58	166	6498	0.37	ng/ul	96
12) Phenanthrene	17.31	178	231421	8.99	ng/ul#	92
13) Anthracene	17.40	178	74132	2.96	ng/ul#	91
15) Fluoranthene	19.33	202	814765	24.08	ng/ul	84
17) Pyrene	19.69	202	759321	29.00	ng/ul#	83
18) Benzo(a)anthracene	21.42	228	512764	20.54	ng/ul#	88
19) Chrysene	21.47	228	430074	14.92	ng/ul	98
21) Benzo(b)fluoranthene	23.20	252	529870m	19.52	ng/ul	
22) Benzo(k)fluoranthene	23.24	252	207850m	6.62	ng/ul	
23) Benzo(a)pyrene	23.87	252	445028	15.78	ng/ul#	82
24) Indeno(1,2,3-cd)pyrene	26.69	276	269304	9.33	ng/ul#	78
25) Dibenzo(a,h)anthracene	26.68	278	72226	2.98	ng/ul#	90
26) Benzo(g,h,i)perylene	27.53	276	210434	8.46	ng/ul	98

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

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