

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101317\
 Data File : BE094349.D
 Acq On : 14 Oct 2017 7:02
 Operator : SJ/JU
 Sample : I5649-12DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-42(7-9)-100217DL

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:23:25 PM

Quant Time: Oct 14 22:40:18 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 05:22:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1796	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	9351	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	5177	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	11173	0.40	ng/ul	-0.02
16) Chrysene-d12	21.43	240	10954	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	11053	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	1027	0.07	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	2579	0.07	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.75	128	5814	0.25	ng/ul#	93
5) 2-Methylnaphthalene	12.36	142	2205	0.15	ng/ul	98
7) Acenaphthylene	14.25	152	4596	0.23	ng/ul	96
8) Acenaphthene	14.59	153	14246	0.86	ng/ul	97
9) Fluorene	15.57	166	18291	0.94	ng/ul	92
12) Phenanthrene	17.31	178	276375	9.47	ng/ul#	92
13) Anthracene	17.39	178	69934	2.46	ng/ul#	92
15) Fluoranthene	19.32	202	493849	12.87	ng/ul	84
17) Pyrene	19.68	202	475112	15.59	ng/ul#	82
18) Benzo(a)anthracene	21.41	228	300162	10.33	ng/ul#	87
19) Chrysene	21.47	228	282432	8.42	ng/ul	98
21) Benzo(b)fluoranthene	23.19	252	328510m	10.94	ng/ul	
22) Benzo(k)fluoranthene	23.23	252	92143m	2.65	ng/ul	
23) Benzo(a)pyrene	23.85	252	242971	7.79	ng/ul#	79
24) Indeno(1,2,3-cd)pyrene	26.65	276	138737	4.35	ng/ul#	78
25) Dibenzo(a,h)anthracene	26.65	278	39804	1.49	ng/ul	96
26) Benzo(g,h,i)perylene	27.49	276	114467	4.16	ng/ul	97

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

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