

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101317\
 Data File : BE094326.D
 Acq On : 13 Oct 2017 15:55
 Operator : SJ/JU
 Sample : I5568-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-75(0-1)-092917

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:22:43 PM

Quant Time: Oct 14 02:56:50 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	1647	0.40	ng/ul	0.00
2) Naphthalene-d8	10.72	136	8353	0.40	ng/ul	0.02
6) Acenaphthene-d10	14.54	164	5075	0.40	ng/ul	0.01
10) Phenanthrene-d10	17.27	188	11177m	0.40	ng/ul	0.02
16) Chrysene-d12	21.44	240	10704	0.40	ng/ul	0.02
20) Perylene-d12	23.99	264	10050m	0.40	ng/ul	0.04
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.30	152	3548	0.27	ng/ul	0.01
14) Fluoranthene-d10	19.30	212	8030	0.22	ng/ul	0.02
Target Compounds						
						Qvalue
3) Naphthalene	10.76	128	10432	0.51	ng/ul#	94
5) 2-Methylnaphthalene	12.37	142	5949	0.45	ng/ul	96
7) Acenaphthylene	14.27	152	4838	0.24	ng/ul#	91
8) Acenaphthene	14.60	153	3044	0.19	ng/ul	97
9) Fluorene	15.59	166	4399	0.23	ng/ul	91
12) Phenanthrene	17.31	178	78622m	2.69	ng/ul	
13) Anthracene	17.41	178	19868	0.70	ng/ul	99
15) Fluoranthene	19.33	202	147418	3.84	ng/ul	84
17) Pyrene	19.70	202	153852	5.17	ng/ul#	83
18) Benzo(a)anthracene	21.43	228	81539	2.87	ng/ul#	90
19) Chrysene	21.48	228	85737	2.61	ng/ul#	88
21) Benzo(b)fluoranthene	23.21	252	112979	4.14	ng/ul	83
22) Benzo(k)fluoranthene	23.25	252	35607m	1.13	ng/ul	
23) Benzo(a)pyrene	23.88	252	77409m	2.73	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.70	276	61837m	2.13	ng/ul	
25) Dibenzo(a,h)anthracene	26.70	278	21192m	0.87	ng/ul	
26) Benzo(g,h,i)perylene	27.55	276	67781m	2.71	ng/ul	

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

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