

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE110317\
 Data File : BE094714.D
 Acq On : 3 Nov 2017 19:07
 Operator : SJ/JU
 Sample : I5955-08 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-15(5-6)-101717

Manual Integrations
 APPROVED

Sohil
 11/4/2017 2:15:31 PM

Quant Time: Nov 03 23:49:08 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 23:54:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1372	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.69	136	8251	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.51	164	4640	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.26	188	9961	0.40	ng/ul	-0.02
16) Chrysene-d12	21.42	240	9822	0.40	ng/ul	-0.01
20) Perylene-d12	23.96	264	11230	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	795	0.06	ng/ul	-0.02
14) Fluoranthene-d10	19.28	212	1778	0.06	ng/ul	-0.01
Target Compounds				Qvalue		
5) 2-Methylnaphthalene	12.36	142	539	0.038	ng/ul	95
12) Phenanthrene	17.29	178	3296	0.125	ng/ul#	94
15) Fluoranthene	19.31	202	3288	0.108	ng/ul	84
17) Pyrene	19.67	202	4599	0.151	ng/ul#	89
18) Benzo(a)anthracene	21.40	228	2051	0.073	ng/ul#	28
19) Chrysene	21.46	228	2748	0.095	ng/ul#	35
21) Benzo(b)fluoranthene	23.18	252	1960m	0.062	ng/ul	
23) Benzo(a)pyrene	23.84	252	1501	0.048	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	26.65	276	898	0.027	ng/ul#	72
26) Benzo(g,h,i)perylene	27.50	276	1209	0.046	ng/ul#	8

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

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