

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
 Data File : BE095793.D
 Acq On : 15 Mar 2018 8:34
 Operator : SJ/JU
 Sample : J1813-11
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6F36

Manual Integrations
 APPROVED

Sohil
 3/15/2018 6:55:22 PM

Quant Time: Mar 15 13:55:55 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 05:35:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2115	0.40	ng/ul	0.02
2) Naphthalene-d8	11.27	136	6320	0.40	ng/ul	0.02
6) Acenaphthene-d10	15.03	164	3831	0.40	ng/ul	0.02
10) Phenanthrene-d10	17.73	188	7811m	0.40	ng/ul	0.02
16) Chrysene-d12	21.82	240	8264m	0.40	ng/ul	0.02
20) Perylene-d12	24.48	264	8201	0.40	ng/ul	0.05
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.83	152	4141	0.39	ng/ul	0.02
14) Fluoranthene-d10	19.71	212	9919m	0.40	ng/ul	0.03
Target Compounds						
					Ovalue	
3) Naphthalene	11.32	128	1338	0.076	ng/ul#	81
5) 2-Methylnaphthalene	12.90	142	525	0.043	ng/ul	97
8) Acenaphthene	15.09	153	1340	0.092	ng/ul	93
9) Fluorene	16.06	166	859	0.054	ng/ul#	69
12) Phenanthrene	17.77	178	10411m	0.445	ng/ul	
13) Anthracene	17.87	178	2402m	0.110	ng/ul	
15) Fluoranthene	19.74	202	16222m	0.572	ng/ul	
17) Pyrene	20.10	202	14365	0.458	ng/ul#	79
18) Benzo(a)anthracene	21.81	228	9468m	0.355	ng/ul	
19) Chrysene	21.86	228	10018m	0.369	ng/ul	
21) Benzo(b)fluoranthene	23.66	252	12429m	0.438	ng/ul	
22) Benzo(k)fluoranthene	23.70	252	4033m	0.149	ng/ul	
23) Benzo(a)pyrene	24.36	252	8419	0.325	ng/ul#	36
24) Indeno(1,2,3-cd)pyrene	27.32	276	5535	0.192	ng/ul#	67
26) Benzo(g,h,i)perylene	28.22	276	6165	0.250	ng/ul#	40

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

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