

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE101118\
 Data File : BE097865.D
 Acq On : 11 Oct 2018 19:54
 Operator : SJ/JU
 Sample : J5184-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JLC22

Manual Integrations
 APPROVED

Sohil
 10/12/2018 6:34:55 PM

Quant Time: Oct 12 04:16:36 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 12 03:56:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	3308	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	16962	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.55	164	12222	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	28235m	0.40	ng/ul	0.01
16) Chrysene-d12	21.51	240	22725m	0.40	ng/ul	0.03
20) Perylene-d12	24.09	264	25666m	0.40	ng/ul	0.06
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	8266	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.34	212	22983m	0.25	ng/ul	0.01
Target Compounds				Qvalue		
3) Naphthalene	10.75	128	63909	1.548	ng/ul	100
5) 2-Methylnaphthalene	12.36	142	25172	0.843	ng/ul	99
7) Acenaphthylene	14.27	152	12979	0.281	ng/ul#	86
8) Acenaphthene	14.61	153	80011	2.230	ng/ul	96
9) Fluorene	15.61	166	80796	1.726	ng/ul	99
11) Pentachlorophenol	16.97	266	2248m	0.565	ng/ul	
12) Phenanthrene	17.35	178	2185909m	32.702	ng/ul	
13) Anthracene	17.44	178	463842m	7.489	ng/ul	
15) Fluoranthene	19.38	202	3862883m	44.998	ng/ul	
17) Pyrene	19.74	202	4409315	65.131	ng/ul	95
18) Benzo(a)anthracene	21.49	228	1991038	28.977	ng/ul	96
19) Chrysene	21.55	228	5071189m	82.144	ng/ul	
21) Benzo(b)fluoranthene	23.31	252	4149826m	60.497	ng/ul	
22) Benzo(k)fluoranthene	23.35	252	1197016m	16.302	ng/ul	
23) Benzo(a)pyrene	23.98	252	1465653m	21.763	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.82	276	1510447	19.756	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.83	278	442756m	7.007	ng/ul	
26) Benzo(g,h,i)perylene	27.67	276	1745951	26.210	ng/ul	99

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

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