

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080318\
 Data File : BE097191.D
 Acq On : 3 Aug 2018 22:25
 Operator : SJ/JU
 Sample : J4171-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JJ1G0

Manual Integrations
 APPROVED

Sohil
 8/6/2018 4:32:36 PM

Quant Time: Aug 04 00:34:17 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 03 23:39:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	1363	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	7359	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	4668	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	10855m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	11618m	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	10894m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	3679	0.31	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	10128m	0.27	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	16.82	178	13786m	0.498	ng/ul	
13) Anthracene	16.91	178	2053m	0.080	ng/ul	
15) Fluoranthene	18.84	202	37890m	1.036	ng/ul	
17) Pyrene	19.21	202	41998	1.349	ng/ul#	79
18) Benzo(a)anthracene	20.96	228	17311m	0.521	ng/ul	
19) Chrysene	21.01	228	20279	0.593	ng/ul	96
21) Benzo(b)fluoranthene	22.54	252	24120m	0.812	ng/ul	
22) Benzo(k)fluoranthene	22.58	252	8611m	0.269	ng/ul	
23) Benzo(a)pyrene	23.12	252	18939m	0.637	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.50	276	13719m	0.369	ng/ul	
25) Dibenzo(a,h)anthracene	25.53	278	3180m	0.105	ng/ul	
26) Benzo(g,h,i)perylene	26.21	276	12947m	0.403	ng/ul	

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

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