

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080218\
 Data File : BE097167.D
 Acq On : 3 Aug 2018 1:08
 Operator : SJ/JU
 Sample : J4171-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JJ1K6

Manual Integrations
 APPROVED

Sohil
 8/3/2018 5:55:18 PM

Quant Time: Aug 03 04:10:01 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 : Thu Aug 02 23:40:30 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1284	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	6577	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	4216	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	10758m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	11931m	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	10921m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	2817	0.27	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	10345m	0.28	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.18	128	373	0.023	ng/ul#	64
12) Phenanthrene	16.81	178	5965m	0.218	ng/ul	
13) Anthracene	16.90	178	959m	0.037	ng/ul	
15) Fluoranthene	18.84	202	11109m	0.306	ng/ul	
17) Pyrene	19.20	202	15863	0.496	ng/ul#	81
18) Benzo(a)anthracene	20.96	228	7026	0.206	ng/ul#	81
19) Chrysene	21.01	228	7829	0.223	ng/ul	96
21) Benzo(b)fluoranthene	22.53	252	10106m	0.340	ng/ul	
22) Benzo(k)fluoranthene	22.58	252	4182m	0.130	ng/ul	
23) Benzo(a)pyrene	23.11	252	9600	0.322	ng/ul#	82
24) Indeno(1,2,3-cd)pyrene	25.50	276	6270	0.168	ng/ul#	72
25) Dibenzo(a,h)anthracene	25.51	278	1189	0.039	ng/ul#	75
26) Benzo(g,h,i)perylene	26.19	276	5066	0.157	ng/ul	94

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

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