

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
 Data File : BE096090.D
 Acq On : 23 Apr 2018 18:12
 Operator : SJ/JU
 Sample : J2355-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y23

Manual Integrations
 APPROVED

Sohil
 4/24/2018 7:10:06 PM

Quant Time: Apr 24 07:10:07 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 24 06:59:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	1993	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	5528	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3304	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	6824m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	6427m	0.40	ng/ul	0.00
20) Perylene-d12	24.38	264	6245m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	3400	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	7989m	0.28	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.71	178	4594m	0.228	ng/ul	
13) Anthracene	17.80	178	508m	0.025	ng/ul	
15) Fluoranthene	19.68	202	17988m	0.657	ng/ul	
17) Pyrene	20.04	202	15787	0.723	ng/ul#	81
18) Benzo(a)anthracene	21.75	228	10855m	0.418	ng/ul	
19) Chrysene	21.80	228	8773	0.469	ng/ul	97
21) Benzo(b)fluoranthene	23.57	252	12025m	0.595	ng/ul	
22) Benzo(k)fluoranthene	23.62	252	3312m	0.165	ng/ul	
23) Benzo(a)pyrene	24.26	252	6848m	0.351	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.17	276	5284m	0.244	ng/ul	
25) Dibenzo(a,h)anthracene	27.17	278	1260m	0.072	ng/ul	
26) Benzo(g,h,i)perylene	28.04	276	4220m	0.233	ng/ul	

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

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