

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
 Data File : BE096087.D
 Acq On : 23 Apr 2018 16:22
 Operator : SJ/JU
 Sample : J2355-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y38

Manual Integrations
 APPROVED

Sohil
 4/24/2018 7:09:59 PM

Quant Time: Apr 24 06:48:32 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 05:21:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	1934	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	5386	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3253	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	6995m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	6507m	0.40	ng/ul	0.00
20) Perylene-d12	24.38	264	8004	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	3083	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	7729m	0.27	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.71	178	1362m	0.066	ng/ul	
15) Fluoranthene	19.69	202	2391m	0.085	ng/ul	
17) Pyrene	20.04	202	2435	0.110	ng/ul#	92
18) Benzo(a)anthracene	21.75	228	1075m	0.041	ng/ul	
19) Chrysene	21.80	228	1087m	0.057	ng/ul	
21) Benzo(b)fluoranthene	23.57	252	1416m	0.055	ng/ul	
23) Benzo(a)pyrene	24.26	252	732	0.029	ng/ul#	70
24) Indeno(1,2,3-cd)pyrene	27.16	276	620	0.022	ng/ul#	75
26) Benzo(g,h,i)perylene	28.04	276	622	0.027	ng/ul#	58

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

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