

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020818\
 Data File : BE095574.D
 Acq On : 8 Feb 2018 18:07
 Operator : SJ/JU
 Sample : J1315-20DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6C83DL

Manual Integrations
 APPROVED

Sohil
 2/13/2018 4:46:00 AM

Quant Time: Feb 09 03:35:02 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 09 01:31:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1586	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	4417	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	2136m	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	6462	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	6680	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	6593	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	305	0.04	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	1023	0.04	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.30	128	560	0.045	ng/ul#	1
8) Acenaphthene	15.07	153	9588	1.203	ng/ul	93
9) Fluorene	16.02	166	13025	1.584	ng/ul	87
11) Pentachlorophenol	17.36	266	263	0.210	ng/ul	96
12) Phenanthrene	17.75	178	2407m	0.111	ng/ul	
13) Anthracene	17.84	178	11386m	0.572	ng/ul	
15) Fluoranthene	19.72	202	30487	1.083	ng/ul	84
17) Pyrene	20.07	202	24105m	1.075	ng/ul	
18) Benzo(a)anthracene	21.78	228	4682	0.224	ng/ul#	81
19) Chrysene	21.84	228	3953	0.182	ng/ul#	86
21) Benzo(b)fluoranthene	23.62	252	3072m	0.132	ng/ul	
22) Benzo(k)fluoranthene	23.66	252	776m	0.036	ng/ul	
23) Benzo(a)pyrene	24.31	252	1684m	0.081	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.23	276	645	0.028	ng/ul#	86
26) Benzo(g,h,i)perylene	28.11	276	432	0.022	ng/ul#	37

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

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