Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE101018\
Data File : BE097844.D
Acq On : 11 Oct 2018 1:10
Operator : SJ/JU
Sample : J5183-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
JLC44

Manual Integrations APPROVED
Sohil
10/11/2018 5:33:56 PM

Quant Time: Oct 17 08:06:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 01:20:33 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	2687	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	13194	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	10051	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	28007m	0.40	ng/ul	0.00
16) Chrysene-d12	21.48	240	33901m	0.40	ng/ul	0.00
20) Perylene-d12	24.03	264	31462m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	5999	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.33	212	26779m	0.29	ng/ul	0.00
Target Compounds						Qvalue
11) Pentachlorophenol	16.95	266	164m	0.064	ng/ul	
12) Phenanthrene	17.34	178	1626m	0.024	ng/ul	
15) Fluoranthene	19.36	202	1906m	0.022	ng/ul	
17) Pyrene	19.72	202	1898m	0.023	ng/ul	
18) Benzo(a)anthracene	21.46	228	2039m	0.022	ng/ul	
19) Chrysene	21.52	228	2168m	0.024	ng/ul	
21) Benzo(b)fluoranthene	23.25	252	2643m	0.033	ng/ul	
22) Benzo(k)fluoranthene	23.30	252	2104m	0.023	ng/ul	
23) Benzo(a)pyrene	23.92	252	2021m	0.027	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.71	276	2392m	0.028	ng/ul	
26) Benzo(g,h,i)perylene	27.54	276	2277m	0.029	ng/ul	

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

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