Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031418\
Data File : BE095791.D
Acq On : 15 Mar 2018 7:22
Operator : SJ/JU
Sample : J1835-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId :

Quant Time: Mar 15 09:09:47 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 15 05:35:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	2162	0.40	ng/ul	0.02
2) Naphthalene-d8	11.27	136	6386	0.40	ng/ul	0.03
6) Acenaphthene-d10	15.02	164	3713	0.40	ng/ul	0.02
10) Phenanthrene-d10	17.73	188	7809m	0.40	ng/ul	0.02
16) Chrysene-d12	21.82	240	7568m	0.40	ng/ul	0.02
20) Perylene-d12	24.47	264	8327	0.40	ng/ul	0.04
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	2798	0.26	ng/ul	0.02
14) Fluoranthene-d10	19.71	212	6467m	0.26	ng/ul	0.02
Target Compounds						Qvalue
3) Naphthalene	11.32	128	16393	0.920	ng/ul#	88
5) 2-Methylnaphthalene	12.89	142	30992	2.501	ng/ul	100
8) Acenaphthene	15.09	153	1353	0.096	ng/ul#	68
12) Phenanthrene	17.78	178	68200m	2.916	ng/ul	
13) Anthracene	17.87	178	6532m	0.299	ng/ul	
15) Fluoranthene	19.74	202	14447m	0.510	ng/ul	
17) Pyrene	20.10	202	62329m	2.169	ng/ul	
18) Benzo(a)anthracene	21.80	228	19329m	0.792	ng/ul	
19) Chrysene	21.86	228	39208m	1.577	ng/ul	
21) Benzo(b)fluoranthene	23.65	252	12942m	0.449	ng/ul	
22) Benzo(k)fluoranthene	23.69	252	3380m	0.123	ng/ul	
23) Benzo(a)pyrene	24.36	252	17417	0.661	ng/ul#	68
24) Indeno(1,2,3-cd)pyrene	27.32	276	9364	0.321	ng/ul#	75
25) Dibenzo(a,h)anthracene	27.32	278	4739	0.203	ng/ul#	1
26) Benzo(g,h,i)perylene	28.21	276	27164	1.083	ng/ul#	84

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

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