Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042618\
Data File : BE096184.D
Acq On : 26 Apr 2018 18:09
Operator : SJ/JU
Sample : J2449-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId :

Quant Time: Apr 27 05:18:18 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE042418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 27 04:45:57 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	780	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3174	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1932	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	4430m	0.40	ng/ul	0.00
16) Chrysene-d12	21.74	240	5597m	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	4589	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	1527	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	4273m	0.21	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	11.23	128	1490	0.169	ng/ul#	88
5) 2-Methylnaphthalene	12.81	142	950	0.160	ng/ul	99
7) Acenaphthylene	14.68	152	1053	0.106	ng/ul#	86
8) Acenaphthene	15.01	153	405	0.056	ng/ul#	88
9) Fluorene	15.97	166	519	0.055	ng/ul#	84
12) Phenanthrene	17.70	178	13864m	1.063	ng/ul	
13) Anthracene	17.79	178	3628m	0.277	ng/ul	
15) Fluoranthene	19.67	202	40705m	2.042	ng/ul	
17) Pyrene	20.02	202	20147	1.794	ng/ul#	78
18) Benzo(a)anthracene	21.73	228	14200	0.838	ng/ul#	86
19) Chrysene	21.79	228	26537	1.704	ng/ul	97
21) Benzo(b)fluoranthene	23.55	252	34725m	1.998	ng/ul	
22) Benzo(k)fluoranthene	23.59	252	8840m	0.532	ng/ul	
23) Benzo(a)pyrene	24.24	252	20441	1.354	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	27.13	276	13467	0.662	ng/ul#	74
25) Dibenzo(a,h)anthracene	27.14	278	3586	0.211	ng/ul	98
26) Benzo(g,h,i)perylene	28.00	276	11246	0.635	ng/ul	95

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

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