Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096328.D
Acq On : 3 May 2018 18:12
Operator : SJ/JU
Sample : J2440-20
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : A3Y12

Quant Time: May 04 08:15:31 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 03 13:17:47 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	597	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	2378	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	1475	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.65	188	4041	0.40	ng/ul	0.00
16) Chrysene-d12	21.74	240	5345	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	4126	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	1156	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.63	212	4530	0.26	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	11.22	128	1665	0.255	ng/ul#	89
5) 2-Methylnaphthalene	12.80	142	2335	0.537	ng/ul	99
7) Acenaphthylene	14.67	152	1891	0.247	ng/ul	97
8) Acenaphthene	15.00	153	1922	0.348	ng/ul#	92
9) Fluorene	15.97	166	3224	0.430	ng/ul	91
11) Pentachlorophenol	17.31	266	695	1.254	ng/ul	93
12) Phenanthrene	17.69	178	4389	0.361	ng/ul#	88
13) Anthracene	17.78	178	5559	0.473	ng/ul#	92
15) Fluoranthene	19.66	202	5998	0.347	ng/ul	84
17) Pyrene	20.02	202	1711	0.285	ng/ul#	76
18) Benzo(a)anthracene	21.73	228	2547	0.305	ng/ul#	88
19) Chrysene	21.78	228	6413	0.402	ng/ul	95
21) Benzo(b)fluoranthene	23.54	252	7857	0.557	ng/ul	86
22) Benzo(k)fluoranthene	23.59	252	3850	0.282	ng/ul	91
23) Benzo(a)pyrene	24.23	252	5101	0.386	ng/ul#	83
25) Dibenzo(a,h)anthracene	27.13	278	8421	0.703	ng/ul#	90
26) Benzo(g,h,i)perylene	27.98	276	3467	0.281	ng/ul	95

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

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