Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\Data\BE042318\
Data File : BE096100.D
Acq On : 24 Apr 2018 00:14
Operator : SJ/JU
Sample : J2434-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId :

Quant Time: Apr 24 14:44:40 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 24 06:59:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	2282	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	6599	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3880	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.77	188	403486	0.40	ng/ul	0.10
16) Chrysene-d12	21.90	240	108	0.40	ng/ul	0.13
20) Perylene-d12	24.38	264	10144	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	2407	0.20	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						Qvalue
3) Naphthalene	11.25	128	1784	0.097	ng/ul#	89
5) 2-Methylnaphthalene	12.83	142	1001	0.080	ng/ul	99
7) Acenaphthylene	14.70	152	5376	0.267	ng/ul	98
8) Acenaphthene	15.02	153	4072	0.282	ng/ul	93
9) Fluorene	15.99	166	8491	0.521	ng/ul#	89
12) Phenanthrene	17.80	178	40267	0.034	ng/ul#	88
17) Pyrene	20.04	202	232996	634.887	ng/ul#	77
18) Benzo(a)anthracene	21.94	228	6595	15.115	ng/ul#	54
19) Chrysene	21.80	228	94018	299.393	ng/ul	97
21) Benzo(b)fluoranthene	23.57	252	162517	4.951	ng/ul	84
22) Benzo(k)fluoranthene	23.57	252	162517	4.970	ng/ul#	86
23) Benzo(a)pyrene	24.27	252	87538	2.764	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	27.17	276	55542	1.578	ng/ul#	74
25) Dibenzo(a,h)anthracene	27.18	278	14684	0.518	ng/ul	97
26) Benzo(g,h,i)perylene	28.05	276	53185	1.809	ng/ul#	93

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

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