Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096324.D
Acq On : 3 May 2018 13:17
Operator : SJ/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SICV76

Quant Time: May 04 01:25:25 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	553	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	2081	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	1194	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.65	188	3400	0.40	ng/ul	0.00
16) Chrysene-d12	21.74	240	4735	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	3578	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	1433	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.63	212	5505	0.38	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	11.22	128	2245	0.392	ng/ul#	91
5) 2-Methylnaphthalene	12.80	142	1471	0.387	ng/ul	99
7) Acenaphthylene	14.67	152	2429	0.392	ng/ul	98
8) Acenaphthene	15.00	153	1774	0.397	ng/ul	90
9) Fluorene	15.97	166	2377	0.392	ng/ul	94
11) Pentachlorophenol	17.31	266	133	0.285	ng/ul	97
12) Phenanthrene	17.69	178	3972	0.388	ng/ul#	88
13) Anthracene	17.78	178	3797	0.384	ng/ul#	92
15) Fluoranthene	19.66	202	5589	0.384	ng/ul	84
17) Pyrene	20.02	202	1974	0.371	ng/ul#	77
18) Benzo(a)anthracene	21.73	228	2749	0.372	ng/ul#	86
19) Chrysene	21.78	228	5225	0.370	ng/ul	97
21) Benzo(b)fluoranthene	23.54	252	4767	0.389	ng/ul	88
22) Benzo(k)fluoranthene	23.59	252	4653	0.393	ng/ul#	90
23) Benzo(a)pyrene	24.23	252	4439	0.387	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	27.13	276	4996	0.393	ng/ul#	79
25) Dibenzo(a,h)anthracene	27.13	278	3972	0.383	ng/ul	94
26) Benzo(g,h,i)perylene	27.98	276	4209	0.394	ng/ul	95

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

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