Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\Data\BE042418\
Data File : BE096115.D
Acq On : 24 Apr 2018 12:23
Operator : SJ/JU
Sample : SSTD0.151
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Apr 24 14:26:33 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 24 14:17:07 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	750	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	2844	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1586	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	4236	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	6769	0.40	ng/ul	0.00
20) Perylene-d12	24.36	264	5628	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	541	0.10	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	1975	0.11	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	11.23	128	814	0.102	ng/ul#	77
5) 2-Methylnaphthalene	12.81	142	539	0.100	ng/ul	100
7) Acenaphthylene	14.68	152	844	0.103	ng/ul#	89
8) Acenaphthene	15.01	153	604	0.102	ng/ul	94
9) Fluorene	15.98	166	695	0.104	ng/ul#	93
11) Pentachlorophenol	17.32	266	88	0.098	ng/ul	88
12) Phenanthrene	17.70	178	1300	0.104	ng/ul#	91
13) Anthracene	17.79	178	1286	0.104	ng/ul#	91
15) Fluoranthene	19.67	202	1955	0.115	ng/ul	85
17) Pyrene	20.02	202	1306	0.057	ng/ul#	86
18) Benzo(a)anthracene	21.73	228	2254	0.082	ng/ul#	85
19) Chrysene	21.79	228	2135	0.108	ng/ul	93
21) Benzo(b)fluoranthene	23.55	252	3623	0.199	ng/ul	96
22) Benzo(k)fluoranthene	23.60	252	3441	0.190	ng/ul	95
23) Benzo(a)pyrene	24.24	252	2547	0.145	ng/ul	96
24) Indeno(1,2,3-cd)pyrene	27.14	276	5943	0.304	ng/ul#	78
25) Dibenzo(a,h)anthracene	27.15	278	4979	0.317	ng/ul	96
26) Benzo(g,h,i)perylene	28.00	276	5347	0.328	ng/ul	97

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

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