Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM061116\
Data File : BM005726.D
Acq On : 11 Jun 2016 12:40
Operator : UM/SJ
Sample : SSTDICC020
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD02052

Quant Time: Jun 11 23:23:24 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061016.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jun 11 05:37:26 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	79188	20.00	ng/ul	0.00
7) Naphthalene-d8	10.53	136	420989	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.39	164	264623	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	619050	20.00	ng/ul	0.00
29) Chrysene-d12	21.31	240	714003	20.00	ng/ul	0.00
34) Perylene-d12	23.57	264	693403	20.00	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.19	96	14271	7.82	ng/uL	0.00
3) Phenol-d5	6.93	99	138116	20.21	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.07	67	85442	20.81	ng/ul	0.00
5) 2-Chlorophenol-d4	7.28	132	114249	20.68	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	121134	20.98	ng/ul	0.00
8) Nitrobenzene-d5	8.90	128	60449	19.92	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	69158	20.16	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.17	165	125069	20.10	ng/ul	0.00
12) 4-Chloroaniline-d4	10.67	131	183210	24.40	ng/ul	0.00
16) Dimethylphthalate-d6	13.80	166	436917	20.02	ng/ul	0.00
17) Acenaphthylene-d8	14.08	160	541758	20.29	ng/ul	0.00
20) 4-Nitrophenol-d4	14.62	143	63708	19.95	ng/ul	0.00
21) Fluorene-d10	15.38	176	371230	20.09	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.52	200	63997	19.99	ng/ul	0.00
26) Anthracene-d10	17.23	188	597316	20.48	ng/ul	0.00
30) Pyrene-d10	19.53	212	649696	18.94	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.43	264	631888	19.98	ng/ul	0.00
Target Compounds						Qvalue
11) Naphthalene	10.58	128	419549	19.89	ng/ul	99
13) 2-Methylnaphthalene	12.20	142	314362	19.82	ng/ul	98
14) 1-Methylnaphthalene	12.42	142	313077	19.97	ng/ul	99
18) Acenaphthylene	14.11	152	547443	20.03	ng/ul	99
19) Acenaphthene	14.45	153	357981	20.12	ng/ul	97
22) Fluorene	15.44	166	413386	20.37	ng/ul	98
25) Phenanthrene	17.17	178	674513	19.91	ng/ul	100
27) Anthracene	17.27	178	701445	20.40	ng/ul	99
28) Fluoranthene	19.19	202	808234	20.31	ng/ul	99
31) Pyrene	19.56	202	831445	19.14	ng/ul	100
32) Benzo(a)anthracene	21.30	228	809337	19.63	ng/ul	99
33) Chrysene	21.36	228	799528	19.66	ng/ul	100
35) Benzo(b)fluoranthene	22.90	252	803174	19.50	ng/ul	97
36) Benzo(k)fluoranthene	22.94	252	821530	19.74	ng/ul	99
38) Benzo(a)pyrene	23.47	252	776438	19.85	ng/ul	100
39) Indeno(1,2,3-cd)pyrene	25.86	276	795721	20.84	ng/ul	99
40) Dibenzo(a,h)anthracene	25.86	278	660713	20.70	ng/ul	99
41) Benzo(g,h,i)perylene	26.56	276	650409	20.37	ng/ul	99

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

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